

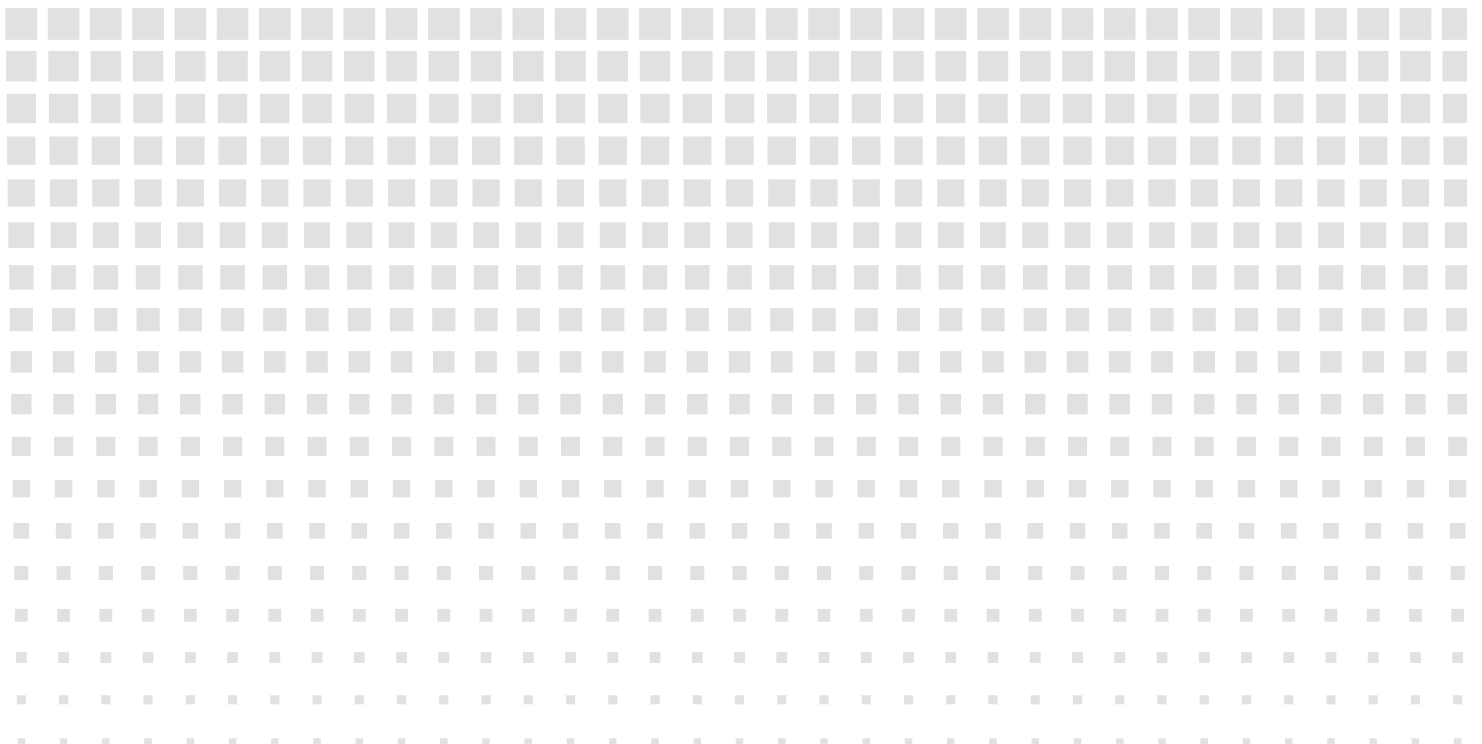


EN MAIN CATALOGUE  
F CATALOGUE GÉNÉRAL  
ES CATÁLOGO GENERAL  
P CATÁLOGO GERAL

2011

# MORETTI

[innovation at customer's service]



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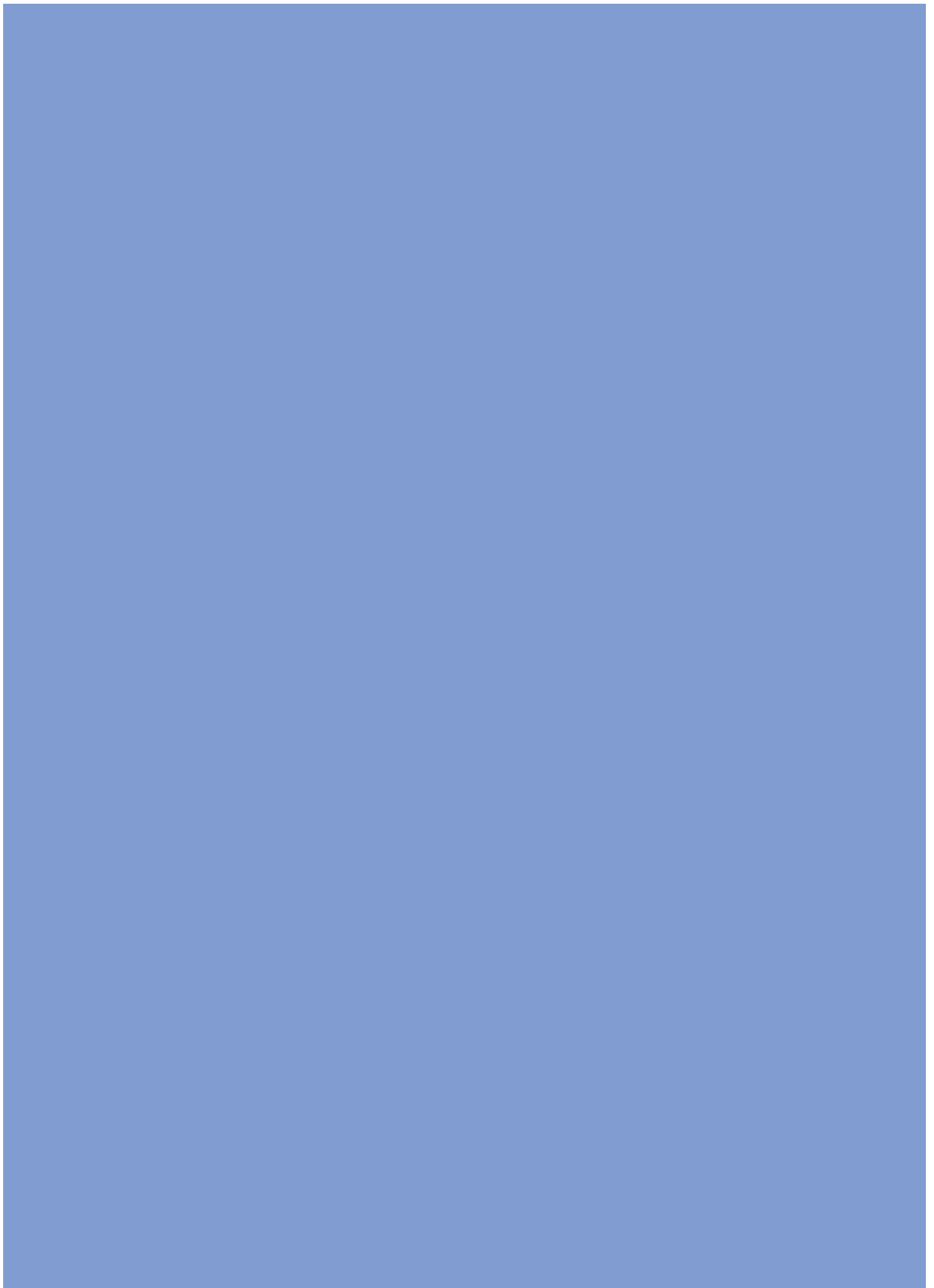
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**MOPEDIA**

**EN** ORTHOPAEDY

**F** ORTHOPÉDIE

**ES** ORTOPEDIA

**P** ORTOPEDIA

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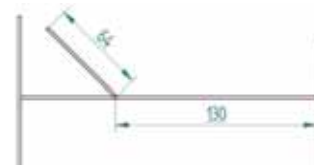
**EN** HOSPITAL BED WITH SINGLE JUNCTURE - 1 CRANK  
**F** LIT D'HÔPITAL AVEC JOINTURE UNIQUE - 1 MANIVELLE  
**ES** CAMA DE HOSPITAL MANUAL A 1 ARTICULACIÓN - 1 MANIVELA  
**P** CAMA HOSPITALAR A 1 ARTICULAÇÃO-1 MANIVELA

**EN** Steel tubular frame 50x25mm, powder coated. Electroweld steel wired bed frame, suitable for every kind of mattress. Chromium-plated steel bedhead and footboard. Easily removable and natural colour laminated boards. Adjustable backrest by folding crank.

**F** Châssis tubulaire en acier 50 x 25 mm, peint à la poudre. Châlit en grillage d'acier électrosoudé, convient à tout type de matelas. Section tête et section pied en acier chromé. Planches stratifiées aisément amovibles et de couleur naturelle. Dossier réglable par une manivelle pliante.

**ES** Estructura en tubo de acero pintado en epoxi 50x25mm. Somier en acero electrosoldado, se adapta a cualquier tipo de colchón. Cabecero y piecero en acero cromado. Paneles desmontables en laminado en color natural. Respaldo ajustable con manivela abatible.

**P** Estrutura tubular de aço 50x25mm, pintado a pó. Estrado em quadrados de aço electrosoldados, para qualquer tipo de colchão. Cabeceira e peseira em aço cromado. Painéis facilmente amovíveis em laminado cor natural. Suporte para as costas regulável a manivela dobrável.



**MP100**  
 Dimensions: 90x200x50h cm  
 Max. loading weight: 135kg

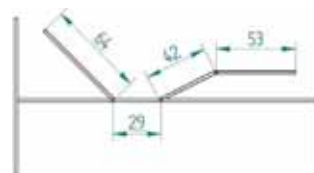
**EN** HOSPITAL BED WITH 3 JUNCTURES - 2 CRANKS  
**F** LIT D'HÔPITAL AVEC 3 JOINTURES - 2 MANIVELLES  
**ES** CAMA DE HOSPITAL MANUAL A 3 ARTICULACIONES - 2 MANIVELAS  
**P** CAMA HOSPITALAR A 3 ARTICULAÇÕES- 2 MANIVELAS

**EN** Steel tubular frame 50x25mm, powder coated. Electroweld steel wired bed frame, suitable for every kind of mattress. Chromium-plated steel bedhead and footboard. Easily removable and natural colour laminated boards. Independently adjustable backrest and footboard by 2 separate folding cranks.

**F** Châssis tubulaire en acier 50 x 25 mm, peint à la poudre. Châlit en grillage d'acier électrosoudé, convient à tout type de matelas. Section tête et section pied en acier chromé. Planches stratifiées aisément amovibles et de couleur naturelle. Dossier et section pied réglables indépendamment à l'aide de 2 manivelles pliantes indépendantes.

**ES** Estructura en tubo de acero pintado en epoxi 50x25mm. Somier en acero electrosoldado, se adapta a cualquier tipo de colchón. Cabecero y piecero en acero cromado. Paneles desmontables en laminado en color natural. Planos regulables singularmente con 2 manivelas abatibles.

**P** Estrutura tubular de aço 50x25mm, pintado a pó. Estrado em quadrados de aço electrosoldados, para qualquer tipo de colchão. Cabeceira e peseira em aço cromado. Painéis facilmente amovíveis em laminado cor natural. Suportes para as costas e pernas reguláveis singularmente graças a duas manivelas dobráveis.



**MP110**  
 Dimensions: 90x200x50h cm  
 Max. loading weight: 135kg



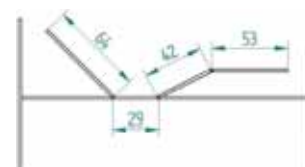
**EN** HOSPITAL BED WITH 3 JUNCTURES - ELECTRIC  
**F** LIT D'HÔPITAL AVEC 3 JOINTURES - ÉLECTRIQUE  
**ES** CAMA DE HOSPITAL ELÉCTRICA A 3 ARTICULACIONES  
**P** CAMA HOSPITALAR A 3 ARTICULAÇÕES- ELÉTRICA

**EN** Steel tubular frame 50x25mm, powder coated. Electroweld steel wired bed frame, suitable for every kind of mattress. Chromium-plated steel bedhead and footboard. Easily removable and natural colour laminated boards. Independently adjustable backrest and footboard by 2 separate motor units.

**F** Châssis tubulaire en acier 50 x 25 mm, peint à la poudre. Châlit en grillage d'acier électrosoudé, convient à tout type de matelas. Section tête et section pied en acier chromé. Planches stratifiées aisément amovibles et de couleur naturelle. Dossier et section pied réglables indépendamment à l'aide de 2 moteurs indépendants.

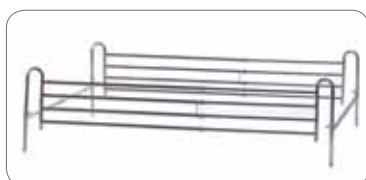
**ES** Estructura en tubo de acero pintado en epoxi 50x25mm. Somier en acero electrosoldado, se adapta a cualquier tipo de colchón. Cabecero y piecero en acero cromado. Paneles desmontables en laminado en color natural. Planos regulables singularmente a través de 2 motores eléctricos.

**P** Estrutura tubular de aço 50x25mm, pintado a pó. Estrado em quadrados de aço electrosoldados, para qualquer tipo de colchão. Cabeceira e peseira em aço cromado. Painéis facilmente amovíveis em laminado cor natural. Suportes para as costas e pernas reguláveis singularmente através de dois comandos elétricos



**MP120**  
 Dimensions: 90x200x50h cm  
 Max. loading weight: 135kg

**EN** ACCESSORIES FOR HOSPITAL BEDS  
**F** ACCESSOIRES POUR LITS D'HÔPITAUX  
**ES** ACCESORIOS PARA CAMAS DE HOSPITAL  
**P** ACESSÓRIOS PARA CAMAS HOSPITALARES



**MP170**  
 UNIVERSAL TELESCOPIC BEDSIDE RAILS  
 Chromium-plated steel structure  
 Adjustable width and length, suitable for all beds thanks to telescopic tubes  
 Dimensions: cm W100÷170xL122÷183x40H



**MP175**  
 TELESCOPIC BEDSIDE RAILS - PAIR  
 Chromium-plated steel structure, suitable for all beds. Bed rails to be hooked to bedhead and footboard  
 Dimensions: cm 196÷206x44h



**MP180**  
 TIP-UP BEDSIDE RAILS - PAIR  
 Chromium-plated steel structure, jointed in two parts, 4 zinc-coated steel hooks with spring, PVC padded. Bed rails to be hooked to bedhead and footboard  
 Dimensions: cm 200÷218x40h



**MP150**  
 PATIENT LIFT  
 Built with Ø30mm reinforced chromium-plated steel tube  
 Handle with adjustable belt  
 Max weight: 75 kg



**MP160**  
 STAND MODEL PATIENT LIFT  
 Built with Ø30mm reinforced chromium-plated steel tube  
 Folding basis  
 Handle with adjustable belt  
 Max weight: 75 kg



**MPR050**  
 Kit 4 swivel casters with brakes  
 Ø125mm  
 for hospital beds

**EN** HOSPITAL BED WITH 3 JUNCTURES - ELECTRIC  
**F** LIT D'HÔPITAL AVEC 3 JOINTURES - ÉLECTRIQUE  
**ES** CAMA DE HOSPITAL ELÉCTRICA A 3 ARTICULACIONES  
**P** CAMA HOSPITALAR A 3 ARTICULAÇÕES - ELÉTRICA

**EN** Steel tubular frame, powder coated. Electroweld steel wired bed frame. Bedhead and bed rails in natural wood. Adjustable backrest and footboard by 2 motor units. Supports for patient lifts and I.V. pole on both sides.

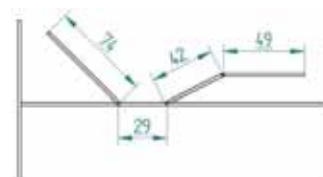
**F** Châssis tubulaire en acier, peint à la poudre. Châlit en grillage électrosoudé. Tête de lit et côtés de lit en bois naturel. Dossier et section pied réglables à l'aide de 2 moteurs. Supports pour soulève-malades et pour pied à perfusion de chaque côté.

**ES** Estructura en tubo de acero pintado en epoxi. Somier en acero electrosoldado. Cabezal, piecero y barandillas en madera. Planos regulables a través de 2 motores eléctricos. Soportes para trapecio de cama y gotero en los dos lados.

**P** Estrutura tubular de aço pintado a pó. Estrado em quadrados de aço electrosoldados. Cabeceiras e grades laterais de madeira. Suportes para as costas e pernas reguláveis através de dois comandos elétricos. Suportes para hastes de grua de elevação e soro nos dois lados.



Magnolia



**MP200**

Dimensions: cm 90x200x45h  
 Max weight: 175kg

**EN** HOSPITAL BED WITH 3 JUNCTURES - ELECTRIC - HEIGHT ADJUSTABLE  
**F** LIT D'HÔPITAL AVEC 3 JOINTURES - ÉLECTRIQUE - RÉGLABLE EN HAUTEUR  
**ES** CAMA DE HOSPITAL ELÉCTRICA A 3 ARTICULACIONES - ALTURA REGULABLE  
**P** CAMA HOSPITALAR A 3 ARTICULAÇÕES- ELÉTRICA - ALTURA REGULÁVEL

**EN** Steel tubular frame, powder coated. Electroweld steel wired bed frame. Mounted on 4 castors of 125mm with brakes. Bedheads and bed rails in natural wood. Adjustable backrest, footboard and height by 3 motor units. Adjustable height from 40÷80cm. Supports for patient lifts and I.V. pole on both sides.

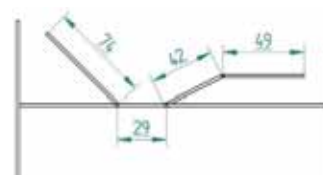
**F** Châssis tubulaire en acier, peint à la poudre. Châlit en grillage électrosoudé. Monté sur 4 roulettes de 125 mm avec freins. Têtes de lit et côtés de lit en bois naturel. Dossier, section pied, et hauteur réglables à l'aide de 3 moteurs. Hauteur réglable de 40 à 80 cm. Supports pour soulève-malades et pour pied à perfusion de chaque côté.

**ES** Estructura en tubo de acero pintado en epoxi. Somier en acero electrosoldado, carro con 4 ruedas giratorias de 125mm con frenos. Cabezal, piecero y barandillas en madera. Planos regulables a través de 3 motores eléctricos (respaldo, piernas y altura). Altura regulable de 40÷80 cm. Soportes para trapecio de cama y gotero en los dos lados.

**P** Estrutura tubular de aço pintado a pó. Estrado em quadrados de aço electrosoldados, com 4 rodas giratórias de 125mm, com freios. Cabeceiras e grades laterais de madeira. Suportes para as costas - pernas e altura reguláveis através de 3 comandos elétricos. Altura regulável de 40÷80cm. Suportes para hastes de grua de elevação e soro nos dois lados.



Mimosa



**MP210**

Dimensions: cm 90x200x40÷80h  
 Max weight: 175kg

**EN** HOSPITAL BED WITH 3 JUNCTURES - ELECTRIC - HEIGHT ADJUSTABLE - WITH WOOD STAVES

**F** LIT D'HÔPITAL AVEC 3 JOINTURES - ÉLECTRIQUE - RÉGLABLE EN HAUTEUR - AVEC CHÂLIT EN BOIS

**ES** CAMA DE HOSPITAL ELÉCTRICA A 3 ARTICULACIONES - ALTURA REGULABLE - LAMAS DE MADERA

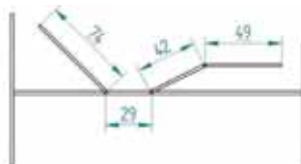
**P** CAMA HOSPITALAR A 3 ARTICULAÇÕES- ELÉTRICA- ALTURA REGULÁVEL- ESTRADO DE MADEIRA

**EN** Steel tubular frame, powder coated. Bed frame with wood staves. Mounted on 4 castors of 125mm with brakes. Bedheads and bed rails in natural wood. Adjustable backrest, footboard and height by 3 motor units. Adjustable height from 40÷80cm. Supports for patient lifts and I.V. pole on both sides.

**F** Châssis tubulaire en acier, peint à la poudre. Châlît avec supports en bois. Monté sur 4 roulettes de 125 mm avec freins. Tête de lit et côtés de lit en bois naturel. Dossier, section pied, et hauteur réglables à l'aide de 3 moteurs. Hauteur réglable de 40 à 80 cm. Supports pour soulever-malades et pour pied à perfusion de chaque côté.

**ES** Estructura en tubo de acero pintado en epoxi. Somier en lamas de madera. Carro con 4 ruedas giratorias de 125mm con frenos. Cabezal, piecero y barandillas en madera. Planos regulables a través de 3 motores eléctricos (respaldo, piernas y altura). Altura regulable de 40÷80 cm. Soportes para trapecio de cama y gotero en los dos lados.

**P** Estrutura tubular de aço pintado a pó. Estrado em painéis de madeira, com 4 rodas giratórias de 125mm, com freios. Cabeceiras e grades laterais de madeira. Suportes para as costas - pernas e altura reguláveis através de 3 comandos elétricos. Altura regulável de 40÷80cm. Suportes para hastas de grua de elevação e soro nos dois lados.



**MP215**  
Dimensions: cm 90x200x40÷80h  
Max weight : 175kg



**EN** HOSPITAL BED WITH 3 JUNCTURES - ELECTRIC - ADJUSTABLE HEIGHT  
"TRENDELENBURG"

**F** LIT D'HÔPITAL AVEC 3 JOINTURES - ÉLECTRIQUE - RÉGLABLE EN HAUTEUR  
"TRENDELENBURG"

**ES** CAMA DE HOSPITAL ELÉCTRICA A 3 ARTICULACIONES - ALTURA REGULABLE -  
"TRENDELENBURG"

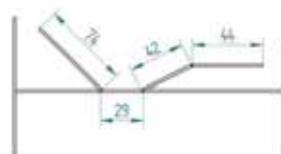
**P** CAMA HOSPITALAR A 3 ARTICULAÇÕES - ELÉTRICA - ALTURA REGULÁVEL -  
"TRENDELENBURG"

**EN** Steel tubular frame, powder coated. Electroweld steel wired bed frame. Mounted on 4 castors of 125mm with brakes. Bedheads and bed rails in natural wood. Adjustable backrest and footboard by 2 motor units. Adjustable height from 44 to 70 cm by 2 motor units placed in the bedhead and footboard; they can be singularly lifted or at the same time to achieve the following functions: standard elevation – Trendelenburg – Reverse Trendelenburg. Supports for patient lifts and I.V. pole on both sides.

**F** Châssis tubulaire en acier, peint à la poudre. Châlit en grillage électrosoudé. Monté sur 4 roulettes de 125 mm avec freins. Tête de lit et côtés de lit en bois naturel. Dossier et section pied réglables à l'aide de 2 moteurs. Hauteur réglable de 44 à 70 cm à l'aide de 2 moteurs placés dans la section tête et la section pied; elles peuvent être levées de façon individuelle ou en même temps pour les fonctions suivantes: élévation standard – Trendelenburg – Trendelenburg inverse. Supports pour soulèvements et pour pied à perfusion de chaque côté.

**ES** Estructura en tubo de acero pintado en epoxi. Somier en acero electrosoldado, carro con 4 ruedas giratorias de 125mm con frenos. Cabezal, piecero y barandillas en madera. Planos regulables a través de 2 motores eléctricos. Altura regulable de 44 hasta 70cm a través de 2 motores puestos en el cabezal y en el piecero y regulables singularmente o contemporáneamente para obtener las funciones: elevación estándar – Trendelenburg – Antitrendelenburg. Soportes para trapecio de cama y gotero en los dos lados.

**P** Estrutura tubular de aço pintado a pó. Estrado em quadrados de aço electrosoldados. Com 4 rodas giratórias de 125mm, com freios. Cabeceiras e grades laterais de madeira. Suportes para as costas e pernas reguláveis através de 2 comandos elétricos. Altura regulável de 40 a 70cm através de 2 comandos nas cabeceiras da cama, reguláveis singularmente ou contemporaneamente, obtendo assim as funções elevação standard - Trendelenburg – reverso Trendelenburg. Suportes para hastes de grua de elevação e soro nos dois lados.


 DaliA


1 Standard elevation



2 Elevation "Trendelenburg"



3 Reverse Trendelenburg elevation

- EN** ACCESSORIES FOR ELECTRIC WOODEN BEDS
- F** ACCESSOIRES POUR LITS EN BOIS ÉLECTRIQUES
- ES** ACCESORIOS PARA CAMAS DE HOSPITAL ELÉCTRICAS EN MADERA
- P** ACESSÓRIOS PARA CAMAS HOSPITALARES ELÉTRICAS DE MADEIRA



**MP250**  
Painted steel patient lift with  
Ø40mm tube and handle with  
adjustable belt  
Max weight: 75 kg



**MP255**  
Bed tray for hospital beds,  
width adjustable, anchored  
on bedrails



**MP260**  
Height adjustable I.V. pole  
for electric wooden beds



- EN** HYDRAULIC PATIENT LIFT MOPEDIA SERIES - **150KG**  
**F** SOULÈVE - MALADES HYDRAULIQUE SÈRIE MOPEDIA - **150KG**  
**ES** GRÚA HIDRÁULICA SERIE MOPEDIA - **150KG**  
**P** GRUA DE ELEVAÇÃO HIDRÁULICA SÉRIE MOPEDIA - **150KG**

- EN** Square powder-coated steel frame. Swivel casters, two of which with brakes. Adjustable base from 62 cm to 110 cm. Standard sling included.
- F** Soulève-malades hydraulique, structure carrée en acier verni. Roues pivotantes dont deux avec frein. Base réglable en largeur de 62 cm à 110 cm. Doté de harnais standard.
- ES** Grúa hidráulica de estructura cuadrada de acero pintado. 4 ruedas giratorias, 2 con frenos. Base ajustable de 62 cm a 110 cm. Embrague estándar incluido.
- P** Grua de elevação hidráulica de estrutura quadrada em aço pintado. Rodas giratórias das quais duas com freio. Base ajustável em largura de 62 cm a 110 cm. Cadeira standard inclusa.



- EN** ELECTRIC PATIENT LIFT, ONE UNIT CHARGER AND BATTERY - **150KG**  
**F** SOULÈVE-MALADES ÉLECTRIQUE, BATTERIE ET CHARGEUR DE BATTERIE MIS ENSEMBLE - **150KG**  
**ES** GRÚA ELÉCTRICA, BATERÍA Y CARGADOR EN UN BLOQUE ÚNICO - **150KG**  
**P** GRUA DE ELEVAÇÃO ELÉTRICA, BATERIA E CARREGADOR EM UM BLOCO ÚNICO - **150KG**

- EN** Rectangular powder-coated steel frame. Swivel casters, two of which with brakes. Adjustable base from 66 cm to 110 cm. Electric Linak pump. ONE UNIT CHARGER AND BATTERY. Standard sling included.
- F** Structure rectangulaire en acier verni. Roues pivotantes dont deux avec frein. Base réglable en largeur de 66 cm à 110 cm. Moteur électrique Linak. BATTERIE ET CHARGEUR DE BATTERIE MIS ENSEMBLE. Doté de harnais standard.
- ES** Estructura rectangular de acero pintado. 4 ruedas giratorias, 2 con frenos. Base ajustable de 66 cm a 110 cm. Motor Linak eléctrica BATERÍA Y CARGADOR EN UN BLOQUE ÚNICO. Embrague estándar incluido.
- P** Estrutura retangular em aço pintado. Rodas giratórias das quais duas com freio. Base ajustável em largura de 66 cm a 110 cm. Motor elétrico Linak. BATERIA E CARREGADOR EM UM BLOCO ÚNICO. Cadeirainha standard inclusa.



- EN** ELECTRIC PATIENT LIFT, DETACHABLE BATTERY - **150 KG**  
**F** SOULÈVE-MALADES ÉLECTRIQUE, BATTERIE ESCAMOTABLE - **150KG**  
**ES** GRÚA ELÉCTRICA, BATERÍA REMOVIBLE - **150KG**  
**P** GRUA DE ELEVAÇÃO ELÉTRICA, BATERIA SEPARÁVEL - **150KG**

- EN** Square powder-coated steel frame. Swivel casters, two of which with brakes. Adjustable base from 66 cm to 110 cm. Electric Linak pump. DETACHABLE BATTERY from CHARGER. Standard sling included.
- F** Structure rectangulaire en acier verni. Roues pivotantes dont deux avec frein. Base réglable en largeur de 66 cm à 110 cm. Moteur électrique Linak. BATTERIE ESCAMOTABLE DU CHARGEUR DE BATTERIE. Doté de harnais standard.
- ES** Estructura rectangular de acero pintado. 4 ruedas giratorias, 2 con frenos. Base ajustable de 66 cm a 110 cm. Motor Linak eléctrica BATERÍA EXTRAIBLE DEL CARGADOR. Embrague estándar incluido.
- P** Estrutura retangular em aço pintado. Rodas giratórias das quais duas com freio. Base ajustável em largura de 66 cm a 110 cm. Motor elétrico Linak. BATERIA SEPARAVEL DO CARREGADOR. Cadeirainha standard inclusa.

**RP805**

Electric patient lift 150 Kg with:

- Steel frame
- Sling with headrest
- **Linak Jumbo** battery and **L32** actuator

**RP806**

Electric patient lift 150 Kg with:

- Steel frame
- Sling with headrest
- **HIWIN LAK2J** battery and **LANI** actuator



- EN** ELECTRIC PATIENT LIFT, DETACHABLE BATTERY - **180KG**  
**F** SOULÈVE-MALADES ÉLECTRIQUE, BATTERIE ESCAMOTABLE - **180KG**  
**ES** GRÚA ELÉCTRICA, BATERÍA REMOVIBLE - **180KG**  
**P** GRUA DE ELEVAÇÃO ELÉTRICA, BATERIA SEPARÁVEL - **180KG**

- EN** Square powder-coated steel frame. Swivel casters, two of which with brakes. Adjustable base from 66 cm to 110 cm. Electric Linak pump. DETACHABLE BATTERY from CHARGER. Standard sling included.
- F** Structure rectangulaire en acier verni. Roues pivotantes dont deux avec frein. Base réglable en largeur de 66 cm à 110 cm. Moteur électrique Linak. BATTERIE ESCAMOTABLE DU CHARGEUR DE BATTERIE. Doté de harnais standard.
- ES** Estructura rectangular de acero pintado. 4 ruedas giratorias, 2 con frenos. Base ajustable de 66 cm a 110 cm. Motor eléctrica BATERÍA EXTRAIBLE DEL CARGADOR. Embrague estándar incluido.
- P** Estrutura retangular em aço pintado. Rodas giratórias das quais duas com freio. Base ajustável em largura de 66 cm a 110 cm. Motor elétrico Linak. BATERIA SEPARÁVEL DO CARREGADOR. Cadeirainha standard inclusa.

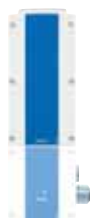


**MAX. LOADING  
WEIGHT 150 KG**



**RP810**

- Electric patient lift 180 Kg with:
- Steel frame
  - Sling with headrest
  - **Linak Jumbo** battery and **L32** actuator



**RP811**

- Electric patient lift 180 Kg with:
- Steel frame
  - Sling with headrest
  - **HIWIN LAK2J** battery and **LAN3** actuator



**RP836**

Optional wall charger (without battery)

**RP834**

Optional wall charger (without battery)

- EN** ELECTRIC STAND UP LIFT - **150KG**  
**F** VERTICALISATEUR ÉLECTRIQUE - **150KG**  
**ES** VERTICALIZADOR ELÉCTRICO - **150KG**  
**P** LEVANTADOR ELÉTRICO - **150KG**

**EN** Electric stand up lift has been specially designed to lift or to transfer patients from the bed to the wheelchairs or the other way around. Powder-coated steel frame. Swivel casters two of which with brakes. Electric Linak pump. DETACHABLE BATTERY from CHARGER. Dorsal sling included

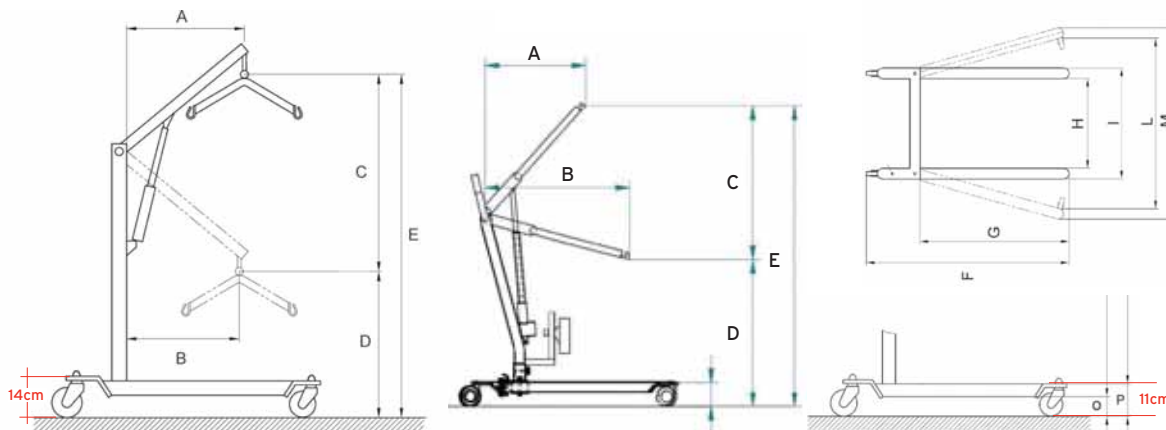
**F** Verticalisateur électrique spécialement conçu pour relever les patients et pour les déplacer du lit au fauteuil ou vice versa. Structure en acier verni. Roues pivotantes dont deux avec frein. Moteur électrique de soulèvement Linak. BATTERIE DÉTACHABLE DU CHARGEUR DE BATTERIE. Doté de harnais dorsal.

**ES** El verticalizador eléctrico permite efectuar breves traslados de un paciente con dificultad de movimiento, como por ejemplo de una cama a una silla de ruedas o viceversa. Estructura en acero pintado. 4 ruedas giratorias, 2 con frenos. Motor eléctrico Linak. BATERÍA EXTRAIBLE DEL CARGADOR. Embrague estándar incluido.

**P** Levantador elétrico adequadamente projetado para levantar os pacientes e para transportá-los da cama à cadeira de rodas ou vice-versa. Estrutura em aço pintado. Rodas giratórias das quais duas com freio. Motor elétrico Linak. BATERIA SEPARÁVEL DO CARREGADOR. Cadeirinha dorsal inclusa.



- EN** PATIENT LIFTS DIMENSIONS
- F** DIMENSIONS DES SOULÈVES-MALADES
- ES** DIMENSIONES DE LAS GRÚAS
- P** DIMENSÕES DAS GRUAS DE ELEVAÇÃO



Measures cm	A	B	C	D	E	F	G	H	I	L	M	O	P
<b>RP800</b>	47	40	121	69	190	116	90	52	62	100	110	9,5	11
<b>RP805 RP807 RP810</b>	81	61	122	63	185	125	90	54	62	92	100	9,5	11
<b>RP815</b>	29	80	114	56	170	110	82	52	64	87	100	9,5	11

- EN** SPARE PARTS FOR PATIENT LIFTS
- F** PIÈCES DE RECHANGE POUR SOULÈVES-MALADES
- ES** REPUESTOS PARA GRÚAS
- P** PEÇAS DE REPOSIÇÃO PARA GRUAS DE ELEVAÇÃO

**RP828**  
**MAX LOADING**  
**WEIGHT 150 KG**  
 Stretcher for Moretti  
 electrical patient lifts



**RP824**  
 Hook for STANDARD sling  
 (RP820)



**RP826**  
 Hook for DELUXE sling (RP822)



**RP843**  
 Standard battery charger for  
 HIWIN motor



**RPR125**  
 Standard battery charger for LINAK motor



**RP847**  
 HIWIN wall battery  
 charger with clamp  
 (without battery)



**RP845**  
 Only HIWIN battery  
 (without battery  
 charger)



**RP836**  
 Wall battery charger  
 with clamp (supplied  
 without battery)



**RP834**  
 Battery only  
 (without charger)



**RP838**  
 Jumbo battery  
 for RP807

- EN** SLINGS
- F** HARNAIS
- ES** ARNESES
- P** CADEIRINHAS



**RP894**  
Dorsal sling with abdominal band with Velcro strap



**RP820**  
Standard model, for all kind of patient lifts



Dorsal slings for RP815

**RP823** Standard model

**RP821**  
Fat people model



- EN SLINGS
- F HARNAIS
- ES ARNESES
- P CADEIRINHAS



**RP822**  
Deluxe model, for all  
kind of patient lifts



**BLD500**  
Scale for patient lift PRATIKO  
CLASS III M  
Power supply 6x1,5 V AAA batteries  
mm120x70x160h  
Graduation 100g



- EN** THREE-LEG CANES, ANODIZED ALUMINIUM, NON-SLIP RUBBER TIPS, ADJUSTABLE HEIGHT
- F** CANNES TRIPODE EN ALUMINIUM ANODISÉ, EMBOUTS ANTIDÉRAPANTS EN GOMME, RÉGLABLES EN HAUTEUR
- ES** TRÍPODES EN ALUMINIO ANODIZADO, CONTERAS ANTIDESLIZANTES EN GOMA, AJUSTABLES EN ALTURA
- P** TRIPÉS EM ALUMÍNIO ANODIZADO, PÉS ANTIDESLIZANTES DE BORRACHA, ALTURA AJUSTÁVEL

**RP715**

**EN** Child type closed handle  
Adjustable height from 66 to 73 cm

**F** Tripode enfant avec poignée fermée  
Réglable de 66 à 73 cm

**ES** Trípode niño empuñadura cerrada  
Ajustable de 66 a 73 cm

**P** Tripé infantil com punho fechado  
Ajustável de 66 a 73 cm

Max loading weight: 80 kg

**RP720**

**EN** Adult type with sponge open handle  
Adjustable height from 75 to 97 cm

**F** Tripode adulte avec poignée ouverte en mousse  
Réglable de 75 à 97 cm

**ES** Trípode adulto con empuñadura abierta de espuma  
Ajustable de 75 a 97 cm

**P** Tripé adulto com punho aberto de espuma  
Ajustável de 75 a 97 cm

Max loading weight: 130 kg

**RP721**

**EN** Adult type closed handle  
Adjustable height from 74 to 97 cm

**F** Tripode adulte avec poignée fermée  
Réglable de 74 à 97 cm

**ES** Trípode adulto empuñadura cerrada  
Ajustable de 74 a 97 cm

**P** Tripé adulto com punho fechado  
Ajustável de 74 a 97 cm

Max loading weight: 130 kg

**RP719**

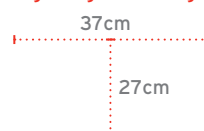
**EN** Adult type with brachium rest  
Adjustable height from 76 to 98 cm

**F** Tripode adulte avec appui brachial  
Réglable de 76 à 98 cm

**ES** Muleta trípode adulto  
Ajustable de 76 a 98 cm

**P** Tripé adulto com apoio de braço  
Ajustável de 76 a 98 cm

Max loading weight: 100 kg



- EN** FOUR-LEG CANES, ANODIZED ALUMINIUM, NON-SLIP RUBBER TIPS, ADJUSTABLE HEIGHT
- F** CANNES QUADRIPODES EN ALUMINIUM ANODISÉ, EMBOUTS ANTIDÉRAPANTS EN GOMME, RÉGLABLES EN HAUTEUR
- ES** CUADRÍPODE EN ALUMINIO ANODIZADO, CONTERAS ANTIDESLIZANTES, AJUSTABLES EN ALTURA
- P** QUADRIPÉS EM ALUMÍNIO ANODIZADO, PÉS ANTIDESLIZANTES, ALTURA AJUSTÁVEL



**RP724**

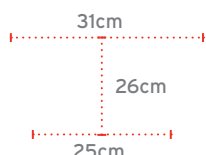
**EN** Adult type closed handle  
Adjustable height from 74 to 96 cm

**F** Pour adulte avec poignée fermée  
Réglable de 74 à 96 cm

**ES** Adulto con empuñadura cerrada  
Ajustable de 74 a 96 cm

**P** Adulto com punho fechado  
Ajustável de 74 a 96 cm

Max loading weight: 130 kg



**RP726**

**EN** Adult type narrow base  
Adjustable height from 75 to 95 cm

**F** Pour adulte avec base étroite  
Réglable de 75 à 95 cm

**ES** Adultos con base estrecha  
Ajustable de 75 a 95 cm

**P** Adulto com base estreita  
Ajustável de 75 a 95 cm

Max loading weight: 130 kg



**RP723**

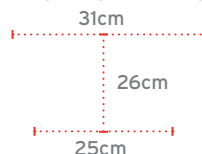
**EN** Adult type open handle  
Adjustable height from 75 to 95 cm

**F** Pour adulte avec poignée ouverte  
Réglable de 75 à 95 cm

**ES** Adulto con empuñadura abierta  
Ajustable de 75 a 95 cm

**P** Adulto com punho aberto  
Ajustável de 75 a 95 cm

Max loading weight: 130 kg



**RP722**

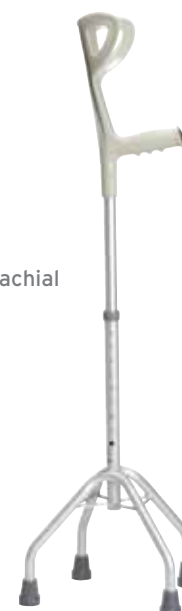
**EN** Adult type large base  
Adjustable height from 76 to 98 cm

**F** Pour adulte à base large avec appui brachial  
Réglable de 76 à 98 cm

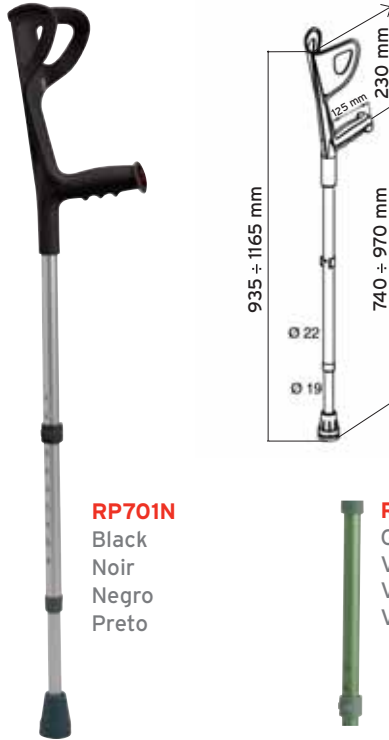
**ES** Muleta cuadrípode con base grande  
Ajustable de 76 a 98 cm

**P** Adulto base larga com apoio de braço  
Ajustável de 76 a 98 cm

Max loading weight: 100 kg



- EN** FOREARM CRUTCHES  
**F** CANNES ANGLAISES  
**ES** MULETAS  
**P** CANADIANAS



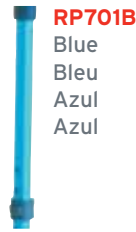
**RP701N**  
 Black  
 Noir  
 Negro  
 Preto



**RP701V**  
 Green  
 Vert  
 Verde  
 Verde



**RP701R**  
 Red  
 Rouge  
 Roja  
 Vermelho



**RP701B**  
 Blue  
 Bleu  
 Azul  
 Azul



**RP701A**  
 Silver  
 Argent  
 Plata  
 Prata

Max loading weight: 100 kg

**EN** Lightweight anodized aluminium tubing. Non-slip and anatomic handgrip. Height adjustment from 74 to 97 cm with silencer ring on the adjustable cane. Easy to lock by clip. Red reflector on the front.

**F** Canne anglaise légère, en tube d'aluminium anodisé. Poignée anatomique antiglisse. Réglable en hauteur de 74 à 97 cm. Canne coulissante avec bague anti-bruit. Blocage facile de la régulation par clip. Pommelou réflectif devant.

**ES** Muleta ligera, de aluminio anodizado. Empuñadura anatómica antideslizante. Ajustable de 74 a 97 cm. Tubo corredizo con anillo antiruido.

**P** Canadiana leve de alumínio anodizado. Punho anatómico antideslizante. Altura ajustável de 74 a 97 cm. Haste corrediça com anel anti-ruído.

WITH SHOCK ABSORBER / AVEC AMORTISSEUR / CON AMORTIGUADOR / COM AMORTECEDOR



**RP705A**

**EN** With shock absorber  
 Adjustable height from 74 to 97 cm

**F** Avec amortisseur  
 Réglable en hauteur de 74 à 97 cm

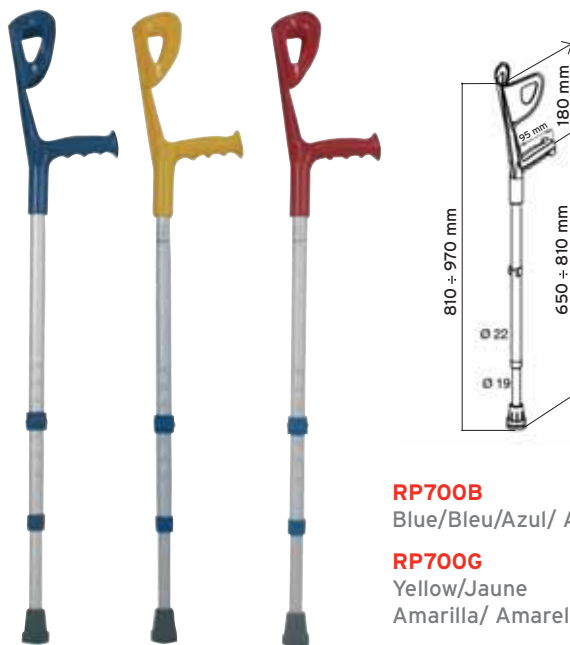
**ES** Con amortiguador  
 Ajustable de 74 hasta 97 cm

**P** Com amortecedor  
 Altura ajustável de 74 a 97 cm

Max loading weight: 100 kg



- EN CHILD FOREARM CRUTCHES
- F CANNES ANGLAISE ENFANT
- ES MULETAS PARA INFANTIL
- P CANADIANAS INFANTIL



- RP700B**  
Blue/Bleu/Azul/ Azul
- RP700G**  
Yellow/Jaune  
Amarilla/ Amarelo
- RP700R**  
Red/Rouge  
Roja/ Vermelho

**EN** Lightweight anodized aluminium tubing. Non-slip and anatomic handgrip. Height adjustment from 65 to 81 cm with silencer ring on the adjustable cane. Easy to lock by clip. Red reflector on the front.

**F** Fabriquée en tube d'aluminium anodisé. Poignée anatomique antiglisse. Réglable en hauteur de 65 à 81 cm. Canne coulissante avec bague antibruit. Blocage facile de la régulation par clip. Pommeau réfractif devant.

**ES** Muleta ligera, de aluminio anodizado. Empuñadura anatómica antideslizante. Ajustable de 65 a 81 cm. Palo corredizo con anillo antiruido. Fácil bloqueo de la regulación por un clip elástico. Puño con reflectante.

**P** Fabricada em tubo de alumínio anodizado. Punho anatômico antideslizante. Altura ajustável de 65 a 81 cm. Haste corrediça com anel anti-ruído. Bloqueio fácil da regulação com um clip elástico. Castão refrativo.

**Max loading weight: 80 kg**

- EN SHOULDER CRUTCHES
- F BÉQUILLES SOUS AISSELLES
- ES MULETAS AXILARES
- P MULETAS AXILARES



- ADULT**  
**RP710**  
Adjustable from 112,5 to 140 cm
- TEENAGERS**  
**RP713**  
Adjustable from 93 to 114 cm

**EN** Lightweight anodized aluminium. Anatomic armrests and handgrips. Special non-slip rubber tips. Adjustable height.

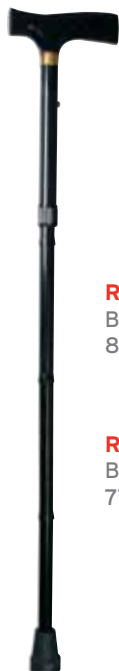
**F** Fabriquée en aluminium anodisé. Appui d'aisselle et poignées en format anatomique. Embouts antidérapants. Réglable en hauteur.

**ES** De aluminio anodizado. Abrazadera y empuñadura anatómicas. Conteras antideslizantes. Altura ajustable.

**P** Fabricadas em alumínio anodizado. Apoio axial e punho com formato anatómico. Pés antideslizantes. Altura ajustável.

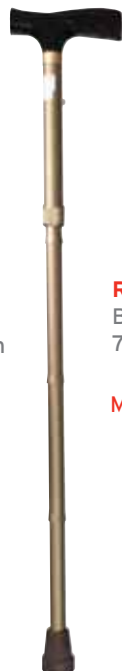
**Max loading weight: 130 kg**

- EN** WALKING STICKS, ANODIZED ALUMINIUM  
**F** CANNES, ALUMINIUM ANODISÉ  
**ES** MULETILLAS, ALUMINIO ANODIZADO  
**P** BENGALAS, ALUMÍNIO ANODIZADO



**RP145NL**  
Black  
82,5-92,5 cm

**RP145NC**  
Black  
77,5-87,5 cm



**RP145BC**  
Bronze  
77,5-87,5 cm

Max loading weight: 100 kg

- EN** - Wooden handle  
**F** - Poignée en bois  
**ES** - Empuñadura de madera  
**P** - Punho de madeira

**EN** Anodized aluminium walking sticks, with non-slip tips, adjustable height, folding.

**F** Fabriquées en aluminium anodisé avec embouts antidérapants, plantes, réglables en hauteur.

**ES** En aluminio anodizado, con conteras antideslizantes, plegables y ajustables.

**P** Em alumínio anodizado com pés antideslizantes, dobráveis e ajustáveis.



- EN** - Wooden handle  
**F** - Poignée en bois  
**ES** - Empuñadura de madera  
**P** - Punho de madeira



**RP146**



**RP147**



**RP148**



**RP149**

MAX. LOADING  
WEIGHT 100 KG

- EN** - Plastic Handle  
**F** - Poignée en Plastique  
**ES** - Empuñadura de plástico  
**P** - Punho de plástico

**EN** Height adjustable from 79 cm to 102 cm  
**F** Réglable en hauteur de 79 à 102 cm

**ES** Ajustables de 79 hasta 102 cm  
**P** Altura ajustável de 79 a 102 cm

- EN** BEECH WOOD STICKS WITH "T"- HANDLE
- F** CANNES EN BOIS POIGNÉE EN "T"
- ES** MULETILLAS MADERA NATURAL CON EMPUÑADURA "T"
- P** BENGALAS DE MADEIRA COM PUNHO "T"

GENTLEMAN

LADY



**RP130** 92cm    **RP132** 92cm    **RP135** 92cm    **RP140** 92cm    **RP141** 92cm    **RP142** 92cm

- EN** WOODEN STICKS CURVED HANDLE
- F** CANNES EN BOIS POIGNÉE COURBE
- ES** BASTONES MADERA CON EMPUÑADURA CURVADA
- P** BENGALAS DE MADEIRA COM PUNHO CURVO



**RP120** 92cm    **RP121** 92cm    **RP122** 92cm    **RP110** 92cm    **RP112** 92cm    **RP115** 92cm    **RP116** 92cm

- EN** ANODIZED WALKER LIGHTWEIGHT ALUMINIUM ADJUSTABLE HEIGHT WALKERS  
**F** DÉAMBULATEURS EN ALUMINIUM ANODISÉ RÉGLABLES EN HAUTEUR  
**ES** ANDADORES EN ALUMINIO ANODIZADO GRADUABLES EN ALTURA  
**P** ANDADORES EM ALUMÍNIO ANODIZADO, AJUSTÁVEIS EM ALTURA

Max loading weight: 60 kg



**RP731**

**EN** Child - 4 tips. Foldable. Adjustable height every 2,5 cm from 53 to 62,5 cm

**F** Enfant - 4 embouts. Pliant. Réglable en hauteur par 2,5 cm de 53 à 62,5 cm

**ES** Niños - 4 conteras. Plegable. Graduable en altura cada 2,5 cm de 53 hasta 62,5 cm

**P** Infantil - 4 pés. Dobrável. Altura ajustável cada 2,5 cm de 53 a 62,5 cm

Max loading weight: 130 kg



**RP729**

**EN** Adult - 4 tips. Fixed. Adjustable height every 2,5 cm from 75 to 82,5 cm

**F** Adulte - 4 embouts. Fixe. Réglable en hauteur par 2,5 cm de 75 à 82,5 cm

**ES** Adultos - 4 conteras. Fijo. Graduable en altura cada 2,5 cm de 75 a 82,5 cm

**P** Adultos - 4 pés. Fixo. Altura ajustável cada 2,5 cm de 75 a 82,5 cm

Max loading weight: 130 kg



**EN** Adult - 4 tips. Adjustable height every 2,5 cm from 80,5 to 98 cm. One button foldable.

**F** Adulte - 4 embouts. Réglable en hauteur par 2,5 cm de 80,5 à 98 cm. Fermeture à un bouton.

**ES** Adultos - 4 conteras. Graduable en altura cada 2,5 cm de 80,5 a 98cm. Plegable mediante un botón.

**P** Adultos - 4 pés. Altura ajustável cada 2,5 cm de 80,5 a 98 cm. Dobrável em um botão.

Max loading weight: 130 kg

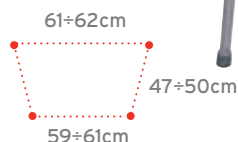
**RP740**

**EN** 4 non slip tips. Adjustable height every 2,5 cm from 82 to 99 cm. Two buttons foldable.

**F** 4 embouts antidérapants. Réglable en hauteur par 2,5 cm de 82 à 99 cm. Fermeture à deux boutons.

**ES** 4 conteras antideslizantes. Graduable en altura cada 2,5 cm de 82 hasta 99 cm. Plegable mediante dos botones.

**P** 4 pés antideslizantes. Altura ajustável cada 2,5 cm de 82 a 99 cm. Dobrável em dois botões.



- EN** ONE BUTTON FOLDABLE WALKER, ANODIZED ALUMINIUM  
**F** DÉAMBULATEURS PLIANTS EN ALUMINIUM ANODISÉ, FERMETURE À UN BOUTON  
**ES** ANDADORES EN ALUMINIO ANODIZADO PLEGABLES MEDIANTE UN BOTÓN  
**P** ANDADORES EM ALUMÍNIO ANODIZADO DOBRÁVEIS EM UM BOTÃO

Max loading weight: 130 kg



**EN** Each side operates alternatively.  
Adjustable height every 2,5 cm from 71 to 86 cm

**F** Chaque côté de la structure se plie alternativement.  
Réglable en hauteur par 2,5 cm. de 71 à 86 cm

**ES** Brazos articulados con desplazamiento independiente.  
Graduable en altura cada 2,5 cm de 71 hasta 86 cm

**P** Cada lado da estrutura move-se alternativamente.  
Altura ajustável cada 2,5 cm de 71 a 86 cm

**RP749**

**EN** Double function: fix and swinging. Adjustable height every 2,5 cm, from 82 to 92 cm - 4 non slip tips.

**F** Double fonction: fixe et flottant. Réglable en hauteur par 2,5cm de 82 à 92cm - 4 embouts antidérapants.

**ES** Función DOBLE: fijo y articulado. Graduable en altura cada 2,5 cm de 82 hasta 92 cm - 4 conteras antideslizantes.

**P** Função dupla: fixo e articulado. Altura ajustável cada 2,5cm de 82 a 92cm - 4 pés antideslizantes.



Max loading weight: 130 kg



Max loading weight: 130 kg



**RP747** Blue

**EN** 4 non slip tips. Double handgrip. Adjustable height every 2,5 cm from 53÷70 cm to 79÷96 cm

**F** 4 embouts antidérapants. Double niveau de manche. Réglable en hauteur par 2,5 cm de 53÷70 cm à 79÷96 cm

**ES** 4 conteras antideslizantes. Empuñadura doble. Graduable en altura cada 2,5 cm de 53÷70 cm a 79÷96 cm

**P** 4 pés antideslizantes. Nível duplo de punho. Altura ajustável cada 2,5 cm de 53÷70 cm a 79÷96 cm

- EN** FOLDABLE WALKER WITH CASTERS ANODIZED ALUMINIUM  
**F** DÉAMBULATEURS PLIANTS AVEC ROUES EN ALUMINIUM ANODISÉ  
**ES** ANDADORES EN ALUMINIO ANODIZADO PLEGABLES CON RUEDAS  
**P** ANDADORES EM ALUMÍNIO ANODIZADO COM RODAS DOBRÁVEIS

Max loading weight: 60 kg



#### RP735

- EN** 2 fixed castors and 2 non slip tips. Adjustable height every 2,5 cm from 82 to 99 cm. 1 button foldable.
- F** 2 roues fixes et 2 embouts antidérapants. Réglable en hauteur par 2,5cm de 82 à 99cm. Fermeture à 1 bouton.
- ES** 2 ruedas fijas y 2 conteras antideslizantes. Graduable en altura cada 2,5 cm de 82 hasta 99 cm. Plegable mediante 1 botón.
- P** 2 rodas fixas e 2 pés antideslizantes. Altura ajustável cada 2,5cm de 82 a 99cm. Dobrável em 1 botão.

Max loading weight: 130 kg



#### RP745

- EN** 2 rear self-locking tips and 2 front fixed castors  
Adjustable height every 2,5cm from 82 to 99. 1 button foldable.
- F** 2 embouts arrière à autoblocage et 2 roues avant fixes  
Réglable en hauteur par 2,5cm de 82 à 99cm.  
Fermeture à 1 bouton.
- ES** 2 conteras traseras auto-bloqueantes y 2 ruedas delanteras fijas  
Graduable en altura cada 2,5 cm de 82 hasta 99 cm.  
Plegable mediante 1 botón.

- P** 2 ponteiros traseiras auto-blocantes e 2 rodas dianteiras fixas  
Altura ajustável cada 2,5cm de 82 a 99cm. Dobrável em 1 botão.

#### RP736

- EN** Child - 2 tips and 2 casters. Adjustable height every 2,5 cm from 41 to 60 cm. 2 buttons foldable.
- F** Enfant - 2 embouts et 2 roulettes. Réglable en hauteur par 2,5 cm de 41 à 60 cm. Fermeture à 2 boutons.
- ES** Niños - 2 conteras y 2 ruedas. Graduable en altura cada 2,5 cm de 41 hasta 60 cm. Plegable mediante 2 botones.
- P** Infantil - 2 pés e 2 rodas. Altura ajustável cada 2,5 cm de 41 a 60 cm. Dobrável em 2 botões.

Max loading weight: 130 kg



#### RP745

- EN** 2 castors and 2 non slip tips. Adjustable height every 2,5 cm from 83 to 100 cm. 2 buttons foldable.
- F** 2 roues et 2 embouts antidérapants. Réglable en hauteur par 2,5 cm de 83 à 100 cm. Fermeture à 2 boutons.
- ES** 2 ruedas y 2 conteras antideslizantes. Graduable en altura cada 2,5 cm de 83 hasta 100 cm. Plegable mediante 2 botones.
- P** 2 rodas giratórias e 2 pés antideslizantes. Altura ajustável cada 2,5 cm de 83 a 100 cm. Dobrável em 2 botões.

Max loading weight: 130 kg



#### RP737

- EN** 2 rear self-locking tips and 2 front fixed castors  
Adjustable height every 2,5cm from 82 to 99. 1 button foldable.
- F** 2 embouts arrière à autoblocage et 2 roues avant fixes  
Réglable en hauteur par 2,5cm de 82 à 99cm.  
Fermeture à 1 bouton.
- ES** 2 conteras traseras auto-bloqueantes y 2 ruedas delanteras fijas  
Graduable en altura cada 2,5 cm de 82 hasta 99 cm.  
Plegable mediante 1 botón.
- P** 2 ponteiros traseiras auto-blocantes e 2 rodas dianteiras fixas  
Altura ajustável cada 2,5cm de 82 a 99cm. Dobrável em 1 botão.

- EN FOLDABLE WALKER, ANODIZED ALUMINIUM
- F DÉAMBULATEURS PLIANTS EN ALUMINIUM ANODISÉ
- ES ANDADORES PLEGABLES EN ALUMINIO ANODIZADO
- P ANDADORES DOBRÁVEIS EM ALUMÍNIO ANODIZADO

EN 1 button foldable. Adjustable height every 2,5 cm from 82 to 99 cm.

F Fermeture à 1 bouton. Réglable en hauteur par 2,5 cm de 82 à 99 cm.

ES Plegable mediante 1 botón. Graduables en altura cada 2,5 cm de 82 hasta 99 cm.

P Dobrável em 1 botão. Altura ajustável cada 2,5 cm de 82 a 99 cm.



**RP734 Max loading weight: 130 kg**

- EN 2 swivel castors and 2 non slip tips
- F 2 roues pivotantes et 2 embouts antidérapants
- ES 2 ruedas giratorias y 2 conteras antideslizantes
- P 2 rodas giratórias e 2 pés antideslizantes

**RP733 Max loading weight: 130 kg**

- EN 4 swivel castors
- F 4 roues pivotantes
- ES 4 ruedas giratorias
- P 4 rodas giratórias

**RP738 Max loading weight: 130 kg**

EN 2 rear self-locking castors and 2 front swivel castors. Adjustable height every 2,5cm from 85 to 103. 1 button foldable.

F 2 roues arrières à autoblocage et 2 roues avant pivotantes. Réglable en hauteur par 2,5cm de 85 à 103cm. Fermeture à 1 bouton.

ES 2 ruedas traseras auto-bloqueantes y 2 ruedas delanteras giratorias. Graduable en altura cada 2,5 cm de 85 hasta 103 cm. Plegable mediante 1 botón.

P 2 rodas traseiras auto-blocantes e 2 rodas dianteiras giratórias. Altura ajustável cada 2,5cm de 85 a 103cm. Dobrável em 1 botão.

**RP744 Max loading weight: 130 kg**

EN 2 swivel castors and 2 non slip tips. Adjustable height every 2,5 cm from 85 to 102,5 cm. 2 buttons foldable.

F 2 roues pivotantes et 2 embouts antidérapants. Réglable en hauteur par 2,5 cm de 85 à 102,5 cm. Fermeture à 2 boutons.

ES 2 ruedas giratorias y 2 conteras antideslizantes. Graduable en altura cada 2,5 cm de 85 hasta 102,5 cm. Plegable mediante 2 botones.

P 2 rodas giratórias e 2 pés antideslizantes. Altura ajustável cada 2,5 cm de 85 a 102,5 cm. Dobrável em 2 botões.



**RP751 Max loading weight: 130 kg**

EN 2 fixed rear castors with brakes, 2 swivel front castors with block system. Folding seat, tissue backrest. Adjustable height every 2,5cm from 82 to 92 cm.

F 2 roues arrières avec freins et 2 roues avant pivotantes à blocage. Siège escamotable, dossier en tissu. Réglable en hauteur par 2,5cm de 82 à 92cm

ES 2 ruedas traseras fijas con frenos, 2 ruedas delanteras giratorias con bloqueo. Asiento abatible, respaldo en tejido. Altura graduable cada 2,5cm de 82 hasta 92 cm.

P 2 rodas traseiras com freios e 2 rodas dianteiras giratórias bloqueáveis. Assento ajustável, encosto em tecido. Altura ajustável cada 2,5cm de 82 a 92cm



- EN** FOLDING ROLLATOR IN 4 PARTS  
**F** DÉAMBULATEUR PLIANT EN 4 PARTIES  
**ES** ANDADOR PLEGABLE EN 4  
**P** ANDADORES DOBRÁVEIS EM 4 PARTES

**RP739**

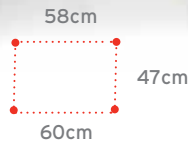
Max weight 130kg  
 Blue, anodized aluminium

2 fixed wheels and 2 non slip tips.  
 Adjustable height every 2,5 cm from 77 to 95 cm

2 roues fixes et 2 embouts antidérapants.  
 Hauteur réglable par pas de 2,5 cm entre 77 et 95 cm

2 ruedas fijas y 2 conteras antideslizantes.  
 Altura ajustable cada 2,5 cm de 77 a 95cm

2 rodas fixas e 2 pés antideslizantes.  
 Altura ajustável cada 2,5 cm de 77 a 95 cm



Close  
 cm 55x44x12h

**RP746**

Max weight 130kg  
 Blue, anodized aluminium

4 non slip tips. Adjustable height every 2,5 cm  
 from 77 to 95 cm

4 embouts antidérapants. Hauteur réglable par  
 pas de 2,5 cm entre 77 et 95 cm

4 conteras antideslizantes. Altura ajustable cada  
 2,5 cm de 77 a 95 cm

4 pés antideslizantes. Altura ajustável cada 2,5  
 cm de 77 a 95 cm

**RP732**

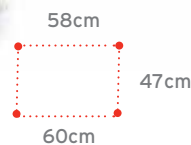
Max weight 130kg  
 Blue, anodized aluminium

4 swivel castors. Adjustable height every 2,5 cm from 80  
 to 97,5 cm

4 roulettes pivotantes. Hauteur réglable par pas de 2,5  
 cm entre 80 et 97,5 cm

4 ruedas giratorias. Altura ajustable cada 2,5 cm de 80  
 a 97,5 cm

4 rodas giratórias. Altura ajustável cada 2,5 cm de 80 a  
 97,5 cm



Close  
 cm58,5x47x14h

**RV7048**

Bag for  
 RP739 - RP746  
 RP732  
 OPTIONAL



- EN** FOLDING SHOULDER WALKER, ADJUSTABLE HEIGHT
- F** DÉAMBULATEUR AVEC REPOSE-AISSELLES, HAUTEUR RÉGLABLE
- ES** ANDADOR PLEGABLE CON APOYO AXILAR, ALTURA AJUSTABLE
- P** ANDADOR DOBRÁVEL COM APOIO AXILAR, ALTURA AJUSTÁVEL



**RP758S**  
Blue - Max loading weight 130kg



**RP757B**  
PADDED SEAT (optional)

- EN** Blue painted steel with 4 castors, diameter 80 mm, two of them with brakes. The shoulder support is padded and adjustable in height, width and depth. Anatomic handle grip. Padded seat (optional).
- F** Acier peint bleu avec 4 roulettes, diamètre 80 mm, dont deux avec freins. Le support d'épaule est matelassé et réglable en hauteur, largeur et profondeur. Poignée anatomique. Siège rembourré (option).
- ES** En acero pintado azul, con 4 ruedas giratorias de 80mm de diámetro, 2 con frenos. El apoyo axilar es acolchado y regulable en altura, ancho y profundidad. Empuñaduras anatómicas. Asiento acolchado (opcional).
- P** Em aço pintado, 4 rodas giratórias de 80mm, das quais 2 com freio. Apoio axilar acolchoado, ajustável em altura, largura e profundidade. Punhos anatómicos. Assento acolchoado (opcional).



- ASSEMBLED:**  
Width 50,5 cm  
Depth 80 cm
- FOLDED:**  
Width 54 cm  
Depth 20 cm

- EN** SHOULDER WALKERS, CHROMIUM PLATED STEEL, DEMOUNTABLE - **130KG**
- F** DÉAMBULATEURS PLIANTS EN ACIER CHROMÉ, DÉMONTABLES AVEC REPOSEAISSELLES - **130KG**
- ES** ANDADORES EN ACERO CROMADO, DESMONTABLES, CON APOYO AXILAR - **130KG**
- P** ANDADORES EM AÇO CROMADO, DESMONTÁVEIS, COM APOIO AXILAR - **130KG**



**RP755S**  
Base dimensions 51X71 cm



**RP755F**

**EN** Shoulder rest with brakes. Base dimensions 51x71 cm

**F** Avec repose-aisselles et freins. Base 51x71 cm

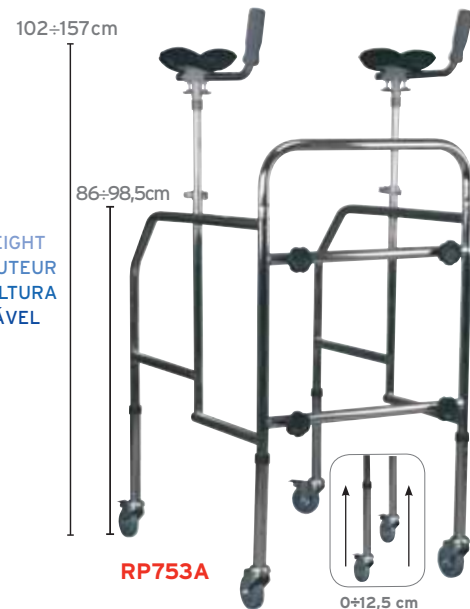
**ES** Con apoyo axilar y frenos. Base de 51x71 cm

**P** Com apoio axilar e freios. Base de 51x71 cm



**RP753S**  
Adjustable height  
Base dimensions 51X71 cm

ADJUSTABLE HEIGHT  
RÉGLABLE EN HAUTEUR  
GRADUABLE EN ALTURA  
ALTURA AJUSTÁVEL



**RP753A**

**EN** With anti brachial rest. Adjustable height. Base dimensions 51X71 cm

**F** Avec appui avant-bras. Réglable en hauteur. Dimensions de la base 51x71 cm

**ES** Con apoyo en antebrazo. Graduable en altura. Base de 51x71 cm

**P** Com apoio para antebraço. Altura ajustável. Base de 51x71 cm



**RP757 OPTIONAL SEAT**

**EN** SHOULDER WALKERS, CHROMIUM PLATED STEEL, FOLDABLE - **130KG**

**F** DÉAMBULATEURS PLIANTS EN ACIER CHROMÉ AVEC REPOSE-AISSELLES - **130KG**

**ES** ANDADORES EN ACERO CROMADO, PLEGABLES, CON APOYO AXILAR - **130KG**

**P** ANDADORES EM AÇO CROMADO, DOBRÁVEIS, COM APOIO AXILAR - **130KG**



**RP757 OPTIONAL SEAT**

ADJUSTABLE HEIGHT  
RÉGLABLE EN HAUTEUR  
GRADUABLE EN ALTURA  
ALTURA AJUSTÁVEL

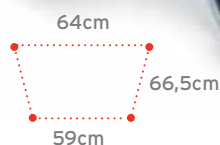


ADJUSTABLE HEIGHT  
RÉGLABLE EN HAUTEUR  
GRADUABLE EN ALTURA  
ALTURA AJUSTÁVEL



**EN** Foldable walker with anti brachial rest  
**F** Déambulateur pliant avec appui avant-bras  
**ES** Andador plegable con apoyo en antebrazo  
**P** Andador dobrável com apoio para antebraço

- EN** ANODIZED ALUMINIUM ROLLATORS, FOLDABLE  
**F** ROLLATORS PLIANTS EN ALUMINIUM ANODISÉ  
**ES** ROLLATORS PLEGABLES EN ALUMINIO ANODIZADO  
**P** ROLLATORS DOBRÁVEIS EM ALUMÍNIO ANODIZADO



**RP495 - 136KG - ROLLATOR WEIGHT: 7,5 KG**  
 Rollator weight: 7,5 kg - Max loading weight: 136 kg

- EN** 2 swivel castors and 2 fixed. Tissue bag, net tissue seat and back rest. Adjustable height from 77 to 95 cm
- F** 2 roues pivotantes et 2 fixes. Sac en tissu, siège et dossier en tissu en filet. Réglable en hauteur de 77 à 95 cm
- ES** 2 ruedas giratorias y 2 fijas. Bolsa de tejido, asiento y respaldo en tejido de red. Graduable en altura de 77 hasta 95 cm
- P** 2 rodas giratórias e 2 fijas. Bolsa de tecido, assento e encosto em tecido de rede. Altura ajustável de 77 a 95 cm



**RP497 - 136KG - ROLLATOR WEIGHT: 8,5 KG**  
**EN** 2 swivel castors and 2 fixed. Tissue bag, net tissue seat and back rest. Adjustable height from 80 to 92 cm

- F** 2 roues fixes et 2 pivotantes, sac en tissu, siège et dossier en tissu en filet. Réglable en hauteur de 80 à 92 cm
- ES** 2 ruedas giratorias and 2 fijas. Bolsa de tejido, asiento y respaldo en tejido de red. Graduable en altura de 80 hasta 92 cm
- P** 2 rodas giratórias e 2 fijas. Bolsa de tecido, assento e encosto em tecido de rede. Altura ajustável de 80 a 92 cm



**EN** ANODIZED ALUMINIUM ROLLATORS, FOLDABLE

**F** ROLLATORS PLIANTS EN ALUMINIUM ANODISÉ

**ES** ROLLATORS PLEGABLES EN ALUMINIO ANODIZADO

**P** ROLLATORS DOBRÁVEIS EM ALUMÍNIO ANODIZADO

**EN** Rollator with footrest.

Patented quick release front wheels. 20cm wheels in PVC. Removable shopping bag included. Backrest reversible.

**F** Rollator avec repose-pieds.

Roues antérieures avec démontage rapide. Roues en PVC de 20cm. Doté d'un sac amovible. Dossier réversible.

**ES** Rollator con reposapiés.









Ruedas delanteras con desmontaje rápido. Ruedas de 20 cm en PVC. Bolsa removible incluida. Respaldo reversible.

**P** Rollator com apoio de

pés. Rodas dianteiras de rápida desmontagem. Rodas em PVC de 20cm. Equipado com bolsa removível. Encosto reversível.



**RP498 - 136KG - ROLLATOR WEIGHT: 9,6 KG**

Width inside handgrips	Overall width	Overall depth	Seat width	Seat depth	Seat height	Adjustable handle height	Folding dimension (W*D*H*)	Weight capacity	N.W.
									
47cm	66cm	105cm	46cm	27cm	54cm	77-94,5cm	66*29*78cm	136Kg	9,6Kg

- EN** PAINTED STEEL FRAME FOLDABLE ROLLATOR  
**F** ROLLATOR PLIANTS EN ACIER VERNI  
**ES** ROLLATOR PINTADOS, PLEGABLES  
**P** ROLLATOR EM AÇO PINTADO, DOBRÁVEIS

**RP485B - 120 KG**

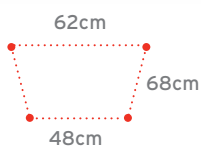
Rollator weight: 7,8 kg - Wheels: Ø 20cm - W: 5cm

- EN** 3 castors. Equipped with metal basket and nylon bag. Adjustable height from 80 to 92 cm  
**F** 3 roues. Doté de panier métallique et sac en nylon. Réglable en hauteur de 80 à 92 cm  
**ES** 3 ruedas. Equipado con cesta en metal y bolsa de nylon. Graduable en altura de 80 hasta 92 cm  
**P** 3 rodas. Equipado com cestinho de metal e bolsa de nylon. Altura ajustável de 80 a 92 cm

**Lockable Brakes**



- EN** PAINTED STEEL FRAME FOLDABLE ROLLATORS
- F** ROLLATORS PLIANTS EN ACIER VERNI
- ES** ROLLATORS PINTADOS, PLEGABLES
- P** ROLLATORS EM AÇO PINTADO, DOBRÁVEIS



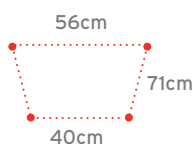
**RP490B** Blue  
**RP490R** Red  
 Folded rollator dimensions: 85x59x30 cm  
 Rollator weight: 11,8 kg  
 Max loading weight: 120 kg  
 Wheels: Ø 20 cm - W: 5 cm



- EN** Painted steel frame, 4 solid castors, 2 fixed rear castors, 2 swivel front castors. Equipped with seat, tray and basket. Adjustable height from 80 to 99 cm
- F** En acier verni, 4 roues pleines, 2 roues arrières fixes et 2 avant pivotantes. Doté de freins, baquet d'assise, plateau et panier. Réglable en hauteur de 80 à 99cm
- ES** En acero pintado, 4 ruedas macizas, 2 traseras fijas y 2 delanteras giratorias. Equipado con frenos, asiento de descanso, bandeja y cesta de la compra. Graduable en altura de 80 hasta 99 cm
- P** Em aço pintado, 4 rodas maciças, 2 traseiras fixas e 2 dianteiras giratórias. Equipado com freios, assento de descanso, bandeja e cestinho. Altura ajustável de 80 a 99cm

**RP493B** Max loading weight: 100 kg  
 Rollator weight: 8 kg - Wheels: Ø 18,5cm - W: 3,5cm

- EN** Painted aluminium frame, solid castors, 2 fixed rear castors, 2 swivel front castors. Equipped with brakes, seat, tray and basket. Adjustable height from 83 to 95 cm
- F** En aluminium verni, 4 roues pleines, 2 roues arrières fixes et 2 avant pivotantes. Doté de freins, baquet d'assise, plateau et panier. Réglable en hauteur de 83 à 95 cm
- ES** En aluminio pintado, 4 ruedas macizas, 2 traseras fijas y 2 delanteras giratorias. Equipado con frenos, asiento de descanso, bandeja y cesta de la compra. Graduable en altura de 83 hasta 95 cm.
- P** Em alumínio pintado, 4 rodas maciças, 2 traseiras fixas e 2 dianteiras giratórias. Equipado com freios, assento de descanso, bandeja e cestinho. Altura ajustável de 83 a 95 cm



**EN** PAINTED STEEL FRAME FOLDABLE ROLLATORS

**F** ROLLATORS PLIANTS EN ACIER VERNI

**ES** ROLLATORS PLEGABLES EN ACERO PINTADO

**P** ROLLATORS DOBRÁVEIS EM AÇO PINTADO



**RP480B - 100 KG**

**EN** 2 castors. Adjustable from 70 to 92,5 cm

**F** 2 roues. Réglable en hauteur de 70 à 92,5 cm

**ES** 2 ruedas. Graduable en altura de 70 hasta 92,5 cm

**P** 2 rodas. Altura ajustável de 70 a 92,5 cm



**RP475 - 100 KG**

**EN** 2 castors. Adjustable from 78 to 98 cm

**F** 2 roues. Réglable en hauteur de 78 à 98 cm

**ES** 2 ruedas. Graduable en altura de 78 hasta 98 cm

**P** 2 rodas. Altura ajustável de 78 a 98 cm



**RP491 - 120 KG**

**EN** Painted steel frame, anti brachial rest, 2 fixed rear castors, 2 swivel front castors. Adjustable height from 100 to 120 cm

**F** En acier verni, avec appui avant-bras, 2 roues arrières fixes et 2 avant pivotantes. Réglable en hauteur de 100 à 120cm

**ES** En acero pintado, apoyo en antebrazo, 2 ruedas traseras fijas y 2 ruedas delanteras giratorias. Graduable en altura de 100 hasta 120 cm

**P** Em aço pintado, apoio para antebraço, 2 rodas traseiras fixas e 2 dianteiras giratórias. Altura ajustável de 100 a 120cm

**EN** PEDAL EXERCISER

**F** MINI PEDALIER POUR RÉÉDUCATION

**ES** PEDALIER PARA REHABILITACIÓN

**P** PEDALEIRA PARA REABILITAÇÃO

**EN** Painted steel frame. Non slip rubber tips. It restores muscle strength and coordination

**F** Réalisé en acier verni. Doté de pédales en gomme antidérapante. Utile pour rétablir la coordination et la masse musculaire des membres inférieurs

**ES** En acero pintado. Pedales en goma antideslizante. Se utiliza para la rehabilitación de la coordinación y de la masa muscular

**P** Em aço pintado. Pés antideslizantes de borracha. Utiliza-se para restabelecer a coordenação e a massa muscular



**RPR902**

**RP920N** Black



**RP920B** White



- EN** TOILET SAFETY RAIL
- F** SUPPORT POUR WC
- ES** AYUDAS PARA WC
- P** SUPORTE PARA WC



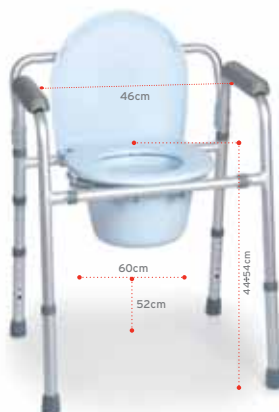
**RS910**  
mm 630x490x605/706h

- EN** In anodized aluminium, demountable, adjustable height
- F** Structure en tubes d'aluminium anodisé, démontable, réglable en hauteur
- ES** Estructura en aluminio anodizado, desmontable, graduable en altura
- P** Estrutura em alumínio anodizado, desmontável, altura ajustável

- EN** 4 IN 1 COMMODE CHAIRS FRAME IN ANODIZED ALUMINIUM
- F** CHAIRES DE TOILETTES 4 EN 1 STRUCTURE EN TUBES D'ALUMINIUM ANODISÉ
- ES** SILLAS WC 4 EN 1 ESTRUCTURA EN ALUMINIO ANODIZADO
- P** CADEIRAS WC 4 EM 1 ESTRUTURA EM ALUMÍNIO ANODIZADO



**RP760 - 110 KG**  
**EN** Adjustable height from 60 to 75 cm  
**F** Réglable en hauteur de 60 à 75cm  
**ES** Graduable en altura de 60 hasta 75 cm  
**P** Altura ajustável de 60 a 75cm



**RP761 FOLDABLE - 110 KG**  
**EN** Adjustable height from 64 to 74 cm. Foldable model.  
**F** Réglable en hauteur de 64 à 74cm. Pliante.  
**ES** Graduable en altura de 64 hasta 74 cm. Plegable.  
**P** Altura ajustável de 64 a 74cm. Dobrável.



**RP762 - 110 KG FOLDABLE**  
 Base dimensions  
 60x52 cm



- EN** Foldable and demountable. To be mounted and demounted without using screws. 4 swivel castors with brakes. Adjustable height from 66 to 77 cm
- F** Pliante et démontable. Montage et démontage sans les vis. 4 roues pivotantes avec freins. Réglable en hauteur de 66 à 77cm
- ES** Plegable y desmontable. Se monta y desmonta sin tornillos. 4 ruedas giratorias con frenos. Graduable en altura de 66 hasta 77 cm
- P** Dobrável e desmontável, montagem e desmontagem sem parafusos. 4 rodas giratórias com freios. Altura ajustável de 66 a 77cm

- EN** 4 IN 1 COMMODE CHAIR WITH TOILET SAFETY RAIL  
**F** CHAISE D'AISANCE 4 EN 1 AVEC RAIL DE SÉCURITÉ POUR TOILETTES  
**ES** SILLA WC 4 EN 1 - AYUDA PARA WC  
**P** CADEIRA WC 4 EM 1 - SUPORTE PARA WC

**EN** Painted steel frame with vinyl commode chair, plastic bucket. Folding sponge padded armrests and non slip tips. Adjustable height every 2,5 cm. 4 functions in 1: raised toilet seat, support for toilet, commode chair and shower bench.

**F** Châssis en acier peint avec chaise d'aisance en vinyle, seau en plastique. Accoudoirs pliants rembourrés et embouts anti-dérapants. Hauteur réglable par pas de 2,5 cm. 4 fonctions en 1: siège de toilette rehaussé, support pour toilette, chaise d'aisance et siège de douche.

**ES** Estructura en acero pintado, asiento en vinilo y cubeta en plástico. Reposabrazos revestidos en espuma y abatibles y conteras antideslizantes. Altura ajustable cada 2,5cm. 4 funciones: asiento elevador, ayuda para WC, silla de inodoro y asiento de ducha.

**P** Estrutura em aço pintado, cadeira em vinil e wc de plástico. Apoios de braços dobráveis, forrados de espuma, pés anti-deslizantes. Altura ajustável cada 2,5cm. 4 funções : elevador de sanitas, suporte para wc, cadeira higiênica e de banho.



### RP763

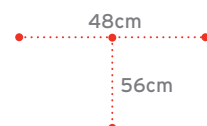
4 TIPS

Adjustable seat height: from 43 to 58 cm

Height from 63 to 78 cm

Depth x width 56x48 cm

Max loading weight 110 kg



- EN** COMMODE CHAIRS CHROMIUM PLATED STEEL FRAME  
**F** CHAISES GARDE-ROBE STRUCTURE EN ACIER CHROMÉ  
**ES** SILLAS DE ACERO CROMADO CON INODORO  
**P** CADEIRAS HIGIÊNICAS ESTRUTURA EM AÇO CROMADO



**EN** **Adjustable height.** Padded seat. Detachable armrests. Plastic Wc. Detachable backrest. Synthetic leather cover

**F** **Réglable en hauteur.** Siège rembourré. Appuie-bras et dossier escamotables. Revêtement en skaï

**ES** **Graduable en altura.** Asiento acolchado. Reposabrazos y respaldo desmontables. Revestimiento skai

**P** **Altura ajustável.** Assento acolchoado. Apoio de braços e encosto desmontáveis. Revestimento sintético

**RC100 - 130 KG**

Seat W 43 x D 42 cm - Chair weight: 10 kg

- EN** COMMODE CHAIRS CHROMIUM PLATED STEEL FRAME
- F** CHAISES GARDE-ROBE STRUCTURE EN ACIER CHROMÉ
- ES** SILLAS DE ACERO CROMADO CON INODORO
- P** CADEIRAS HIGIÊNICAS ESTRUTURA EM AÇO CROMADO

**EN 4 wheels 10 cm with brakes.** Padded seat. Detachable armrests and backrest. Swing-away detachable leg-rests. Synthetic leather cover, easy to wash

**F 4 roues 10 cm avec freins.** Siège rembourré. Appuie-bras et dossier escamotables. Repose-jambes rabattables latéralement avec repose-pieds réglables en hauteur. Revêtement en skaï, aisément lavable

**ES 4 ruedas con frenos, 10 cm.** Asiento acolchado. Reposabrazos y respaldo desmontables. Reposapiés abatibles y graduables en altura. Revestimiento skai, fácilmente lavable

**P 4 rodas com freios, 10 cm.** Assento acolchoado. Apoio de braços e encosto desmontáveis. Apoio de pés reclinável e ajustável em largura. Revestimento sintético, facilmente lavável



**RC110 - 130 KG**  
Seat W 42x D 43 cm

**EN 4 wheels 10 cm with brakes.** Padded seat. Detachable armrests. Swing-away detachable and adjustable leg-rests. Detachable backrest. Synthetic leather cover, easy to wash

**F 4 roues 10 cm avec freins.** Siège rembourré. Appuie-bras et dossier escamotables. Repose-jambes rabattables latéralement avec repose-pieds réglables en hauteur et longueur. Revêtement en skaï, aisément lavable

**ES 4 ruedas con frenos, 10 cm.** Asiento acolchado. Reposabrazos y respaldo desmontables. Reposapiés abatibles y graduables en altura y en largo. Revestimiento skai, fácilmente lavable














**P 4 rodas com freios, 10 cm.** Assento acolchoado. Apoio de braços e encosto desmontáveis. Apoio de pés reclinável e ajustável em altura e largura. Revestimento sintético, facilmente lavável



**RC120 - 130 KG**  
Seat W 43 x D 42 cm

- EN** COMMODE CHAIRS DIMENSIONS
- F** DIMENSIONS DES CHAISES GARDE-ROBE
- ES** DIMENSIONES DE LAS SILLAS CON INODORO
- P** MEDIDAS DAS CADEIRAS HIGIÊNICAS



MODEL													
<b>RC100</b>	//	59	42	89 101,5	72 84,5	45 57,5	//	43	44	56	10 N. 11,8G.	//	//
<b>RC110</b>	83	59	42	95	77	51	46 54	43	44	56	14,5N. 16,3G.	12,5	12,5
<b>RC120</b>	89	51	42	108	77	55	46 54	43	54	56	19N. 22G.	12,5	12,5

- EN** SHOWER BENCHES  
**F** CHAISES DE DOUCHE  
**ES** SILLAS DE DUCHA  
**P** BANCOS DE BANHO

**EN** Anodized aluminium, polyethylene seat, adjustable height, non slip tips

**F** Structure en aluminium anodisé. Siège en polyéthylène. Réglage en hauteur. Embouts en gomme antidérapante

**ES** Estructura en aluminio anodizado. Asiento en polietileno. Graduable en altura. Conteras en goma antideslizantes

**P** Estrutura em alumínio anodizado. Assento em polietileno. Altura ajustável. Pés antideslizantes em borracha

Max loading weight: 130 kg



**RS929**  
 h35-52cm adjustable seat height  
 h66-83cm adjustable backrest height  
 44x45cm base dimension  
 50x31cm seat dimension



**RS933**  
 h35-45cm adjustable seat height  
 h77-87cm adjustable backrest height  
 50x44cm base dimension



**RS927**  
 h37-50cm adjustable seat height  
 44x45cm base dimension  
 50x31cm seat dimension



**RS931**  
 h35-45cm adjustable seat height  
 47x47cm base dimension

- EN** SHOWER BENCHES
- F** TABOURETS DE DOUCHE
- ES** ASIENTOS DE DUCHA
- P** BANCOS DE BANHO



**RS926**  
 Polyethylene seat  
 Anodized aluminium frame  
**h-32-50 cm**  
**32 cm** seat diameter  
**Max loading weight: 110 kg**



**RS915**  
 Polyethylene seat with handle  
 Painted steel frame  
**h 48 cm** fixed  
**30x50 cm** seat dimensions  
**cm51x31x71h** dimensions closed  
**Max loading weight: 100 kg**

- EN** Foldable
- F** Pliant
- ES** Plegable
- P** Dobrável



**RS917**  
 ABS Seat and backrest  
 Anodized aluminium frame  
**39÷49 cm** adjustable height from floor  
**39x53 cm** seat dimensions  
**41 cm** backrest height  
**cm 52x63x87h** dimensions  
**cm 63x22,5x90h** dimensions closed  
**Max loading weight: 136 kg**



- EN** Foldable
- F** Pliant
- ES** Plegable
- P** Dobrável

- EN** Foldable, adjustable height, HDPE (high density polyethylene) seat. Painted steel frame
- F** Pliant, réglable en hauteur, siège en PE-HD (polyéthylène à haute densité). En acier verni
- ES** Plegable, graduable en altura, asiento en HDPE (polietileno de densidad alta). Estructura de acero pintado
- P** Dobrável, altura ajustável, assento em HDPE (polietileno de densidade alta). Em aço pintado

**RS916**  
**65÷72 cm** adjustable height from floor  
**40x40 cm** seat dimensions  
**4 Kg** weight  
**Max loading weight: 80 kg**



- EN** BATH CHAIRS  
**F** SIÈGES DE BAINOIRE  
**ES** ASIENTOS DE BAÑERA  
**P** BANCOS PARA BANHEIRA

Max loading weight: 100 kg



**RS921**  
 Wooden seat  
 53 to 71cm width - cm37 depth - cm17 height  
 cm37x28 seat - 2,0 Kg weight



**RS922**  
 Wooden seat and backrest  
 53 to 71cm width - cm37 depth - cm32 height  
 cm37x28 seat - 2,5 Kg weight



**RS923**  
 Plastic seat  
 53 to 71cm width - cm37 depth - cm17 height  
 cm37x28 seat - 2,5 Kg weight



**RS925**  
 Plastic seat and backrest  
 53 to 71cm width - cm37 depth - cm32 height  
 cm37x28 seat - 2,5 Kg weight



**RS913**  
 HDPE (high density polyethylene) seat  
 71x89cm width - cm40 depth - cm23,5 height  
 cm40x40h seat - 2,5 Kg weight  
 Max loading weight: 100 kg



**RS914**  
 HDPE (high density polyethylene) seat and backrest  
 71x89cm width - cm44 depth - cm36 height  
 cm40x40h seat - cm33 backrest height - 3 Kg weight  
 Max loading weight: 100 kg

- EN** WALL SHOWER BENCHES  
**F** SIÈGE DE DOUCHE AVEC FIXATION MURALE  
**ES** ASIENTOS DE DUCHA ABATIBLES DE PARED  
**P** BANCOS DE BANHO DE PAREDE



**RS918**  
 PP Seat  
 cm 49x28 seat  
 cm33x15,5h stirrup  
 Max loading weight 100 kg

- RS918**  
**EN** Painted steel frame  
**F** En acier verni  
**ES** En acero pintado  
**P** Em aço pintado



**RS919**  
 With tips - Height adjustable  
 h 38/52 cm  
**EN** Painted steel frame  
**F** En acier verni  
**ES** En acero pintado  
**P** Em aço pintado  
 PP Seat  
 cm 49x28 seat  
 cm33x15,5h stirrup  
 Max loading weight 100 kg

**EN** WALL SHOWER BENCHES

**F** SIÈGE DE DOUCHE AVEC FIXATION MURALE

**ES** ASIENTOS DE DUCHA ABATIBLES DE PARED

**P** BANCOS DE BANHO DE PAREDE



**RS905**

cm22x18 wc hole  
cm45 to 58h adjustable  
while assembling  
cm47x42 seat  
cm49x31 backrest  
cm41 backrest height  
from seat  
cm31 armrests  
Maximum loading  
weight 150 kg  
Net weight 9,9kg  
Gross weight 11,9kg

**EN** Painted steel frame. "U" seat type, armrests and backrest in PU removable

**F** En acier verni. Siège à fer à cheval, dossier et appuie-bras amovibles en PU

**ES** En acero pintado. Asiento en forma de "U", respaldo y reposabrazos extraíbles en poliuretano

**P** Em aço pintado. Assento em forma de "U", encosto e apoio de braços extraíveis em PU



**RS906**

cm44 to 58h adjustable  
while assembling  
cm47x38 seat  
cm45x20 backrest  
cm42 backrest height  
from seat  
maximum loading  
weight 150 kg  
net weight 5,8kg  
gross weight 7,50kg

**EN** Painted aluminium frame. Removable ABS seat and backrest , swing up ABS armrests

**F** En aluminium verni. Siège et dossier amovibles en ABS. Appuie-bras escamotable en ABS

**ES** En aluminio pintado. Asiento y respaldo extraíbles en ABS. Reposabrazos abatibles en ABS

**P** Em alumínio pintado. Assento e encosto extraíveis em ABS. Apoio de braços reclinável em ABS

- EN** TRANSFER BATH BENCHES  
**F** BANCS DE TRANSFERT ACCÈS BAIGNOIRE  
**ES** BANCOS DE TRANSFERENCIA DE BAÑERA  
**P** CADEIRAS DE TRANSFERÊNCIA PARA BANHEIRA

**EN** Anodized aluminium, adjustable height, non slip tips

**F** Fabriqué en aluminium anodisé, réglable en hauteur, pieds antidérapants

**ES** En aluminio anodizado, graduable en altura, conteras antideslizantes

**P** Em alumínio anodizado, altura ajustável, pés antideslizantes



**RS934**

**Base:** cm 77x48

**Seat:** 68x41cm 3 pcs

**Backrest height:** cm 82÷94,5h

**Seat height:** 42,5÷55cm every 12,5mm

**Max loading weight:** 110kg

**EN** For obese people. Anodized aluminium, adjustable height, non slip tips

**F** Pour obèse . Fabriqué en aluminium anodisé, réglable en hauteur, pieds antidérapants

**ES** Para obesos. En aluminio anodizado, graduable en altura, conteras antideslizantes

**P** Para obesos. Em alumínio anodizado, altura ajustável, pés antideslizantes



**RS935**

**BARIATRIC**

**RS935 - OBESE PEOPLE**

**Base:** cm 86x63

**Seat:** 67x41cm in tre pezzi

**Backrest height:** cm 86÷97h

**Seat height:** 42÷55cm every 12,5mm

**Max loading weight:** 150kg



- EN** TURNING BATH CHAIR
- F** SIÈGE DE BAINOIRE PIVOTANT
- ES** ASIENTO GIRATORIO DE BAÑERA
- P** BANCO GIRATÓRIO PARA BANHEIRA



**RS936**

Seat dimensions 40w x 33d x 38h  
cm 73x53x52,5h total dimensions  
Max loading weight: 100 kg - 5 Kg weight

- EN** White painted steel frame, inox steel turning system , PP seat
- F** En acier verni blanc. Mécanisme pivotant en acier inox, siège en polypropylène
- ES** En acero pintado blanco. Mecanismo en acero inoxidable, asiento en polipropileno
- P** Em aço pintado branco. Mecanismo giratório em aço inox, assento em polipropileno

**RS937**

Seat dimensions 40w x 45d x 39h  
cm 72,5x53,5x52,5h total dimensions  
Max loading weight: 100 kg - 5,5 Kg weight

- EN** White painted steel turning system, PP seat
- F** En acier verni blanc. Siège en polypropylène
- ES** En acero pintado blanco. Asiento en polipropileno
- P** Em aço pintado branco. Assento em polipropileno



- EN** 1 OR 2 HANDLES PLASTIC BATH TABLE
- F** SIÈGE DE BAINOIRE AVEC 1 OU 2 POIGNÉES
- ES** TABLA DE BAÑERA CON 1 O 2 ASAS
- P** ASSENTO PARA BANHEIRA COM 1 OU 2 ALÇAS

- EN** Plastic bath table , soap dish included. No slip seat, 4 no slip rubber tips to be adapted to bath dimensions
- F** Banc de baignoire en plastique avec porte-savon. Siège antidérapant. 4 pieds d'appuie antidérapants qui s'adaptent à la dimension de la baignoire. Poignée réversible en plastique
- ES** Tabla de bañera plastificada con jabonera. Asiento antideslizante. Cuatro piezas con conteras en goma antideslizantes para adaptarse a las dimensiones de la bañera. Asa abatible en plástico
- P** Assento para banheira plastificado com saboneteira. Assento antideslizante. 4 pés com ponteiros antideslizantes que se adaptam às dimensões da banheira. Alças reversíveis em plástico

**RS911**

- EN** With one handle
  - F** Avec une poignée
  - ES** Con una asa
  - P** Com uma alça
- cm78,5 length  
cm37 width  
cm4,5 height  
Max loading weight: 100 kg



**RS912**

- EN** With two handles
- F** Avec deux poignées
- ES** Con dos asas
- P** Com duas alças

- EN** SHOWER CHAIRS  
**F** CHAISES DE DOUCHE ET WC  
**ES** SILLAS DE RUEDAS PARA DUCHA Y WC  
**P** CADEIRAS PARA BANHO E WC

**EN** ANODIZED ALUMINIUM frame, reclining armrests, swing-away detachable leg-rests. Padded seat and backrest

**F** ALUMINIUM ANODISÉ, appuie-bras rabattables. Repose-jambes rabattables latéralement avec repose-pieds réglables en longueur. Siège et dossier rembourrés

**ES** EN ALUMINIO ANODIZADO reposabrazos abatibles, reposapiés abatibles lateralmente extensibles. Asiento y respaldo acolchados

**P** EM ALUMÍNIO ANODIZADO apoio de braços reclinável, apoio de pés reclinável lateralmente e ajustável em largura. Assento e encosto acolchoados



**RS940**  
 PVC seat and backrest  
 4 swivel castors  
 2 front castors with brakes  $\varnothing$  10 cm  
 22 cm WC hole  
**Max loading weight: 110 kg**



**RS941**  
 PVC seat and backrest  
 22 cm WC hole  
**Max loading weight: 110 kg**

**EN** PAINTED ALUMINIUM frame, PU swing up footrest and armrest, detachable seat and backrest. Plastic rear wheels with quick release. Max loading weight: 100 kg

**F** EN ALUMINIUM VERNI, siège et dossier amovibles en PU. Appuie-bras escamotable, repose-pieds escamotable et réglable. Roues arrières en plastique, démontage rapide. Poids maximum de l'utilisateur: 100 kg

**ES** ALUMINIO PINTADO, asiento y respaldo extraíbles en PU. Reposabrazos y reposapiés abatibles y reposapiés regulable. Ruedas traseras en plástico y de desmontaje rápido. Peso máximo usuario: 100 kg

**P** ALUMINIO PINTADO, assento e encosto extraíveis em PU. Apoio de braços reclinável, apoio de pés reclinável e regulável. Rodas traseiras em plástico, desmontagem rápida. Peso máximo do usuário: 100kg



**RS943**  
 Adjustable footrest  
 Aluminium brakes  
**Maximum loading weight 100 kg**

- EN** SHOWER AND WC WHEELCHAIRS
- F** FAUTEUILS ROULANTS POUR LA DOUCHE ET LES TOILETTES
- ES** SILLA DE RUEDAS PARA DUCHA Y WC
- P** CADEIRA DE RODAS PARA BANHO E WC

**EN** Aluminium frame, painted with epossidic paint. PU padded seat, backrest and armrests. Removable backrest. Tip-up armrests. Removable, swivel and adjustable in height footrests. Adjustable height seat from h 49 to 54 cm.

**F** Châssis en aluminium, peinture époxy. Siège, dossier et accoudoirs rembourrés en polyuréthane. Dossier amovible. Accoudoirs rabattables. Repose-pieds amovibles, pivotants et réglables en hauteur. Siège réglable en hauteur de 49 à 54 cm.

**ES** Estructura de aluminio pintado en epoxi. Asiento, respaldo y reposabrazos acolchados en poliuretano. Respaldo extraíble. Reposabrazos abatibles. Reposapiés extraíbles, abatibles y ajustables en altura. Altura del asiento ajustable de 49 a 54 cm.





























**P** Estrutura em alumínio pintado com verniz epóxico. Assento, encosto e apoio de braços acolchoados em poliuretano. Encosto removível. Apoio de braços inclinável. Apoio de pés removível, giratório e com altura regulável. Altura do assento regulável de 49 a 54cm.



**RS946**  
4 castors, Ø100 mm, two of them with brakes and plastic forks  
**Max loading weight: 125kg**



**RS947**  
2 big rear wheels, 2 front castors  
Rear wheels Ø 60 cm - front castors, Ø 12 cm  
**Max loading weight: 125kg**

MODEL														
<b>RS940</b>	90	59	40	95	73	50	38/43	41	40	57	9,5	10	10	
<b>RS946</b>	78/85	58	42	96/101	69/74	49/54	40/55	45	46	57	12	12	12	
MODEL														
<b>RS941</b>	106	81	41	96	68	48	38/43	41	41	65	14,5	62	20	
<b>RS947</b>	105/112	88	42	99	73	54	39/54	45	46	64	17	60	12	
<b>RS943</b>	100	80	42	95	70	52	38/46	43	41	61	18	60	12	

- EN** RAISED TOILET SEATS WITH SIDE BLOCK  
**F** SIÈGES DE TOILETTE REHAUSSÉS AVEC BLOC LATÉRAL  
**ES** ASIENTO ELEVADOR CON BLOQUEO LATERAL  
**P** ELEVADOR SANITA COM FIXAÇÃO LATERAL

**EN** Thanks to the adjustable plastic clamps it can be fixed on all types of toilets. Rear and frontal openings allow easy access for personal hygiene.

**F** Il peut rehausser tous les types de toilettes, par deux pattes de fixation latérales en plastique, réglables. Pour faciliter l'hygiène personnelle, il est doté d'une ouverture frontale et arrière.

**ES** Se adapta a todos los retretes. Se fija con dos palomillas laterales en plástico, graduables. Fácil acceso para la higiene personal.

**P** Adapta-se a todos os tipos de vasos sanitários. Fixa-se com 2 patilhas laterais de plástico ajustáveis. Para facilitar a higiene pessoal possui uma abertura frontal e posterior.

**WITH CLAMPS:**

**WITH CLAMPS AND COVER:**

Max loading weight: 130 KG



**RP400**  
6cm with clamps  
Weight 0,84 kg



**RP410**  
6cm with clamps and cover  
Weight 1,76 kg



**RP401**  
10cm with clamps  
Weight 1,40 kg



**RP411**  
10cm with clamps and cover  
Weight 1,90 kg



**RP402**  
14cm with clamps  
Weight 1,93 kg



**RP412**  
14cm with clamps and cover  
Weight 2,24 kg



**RP430N**  
Bidet  
Package 5 pcs



**RP431N**  
Screws kit

- EN** PU RAISED TOILET SEATS AND PLASTIC BIDET  
**F** SIÈGES DE TOILETTE REHAUSSÉS EN POLYURÉTHANE ET BIDET EN PLASTIQUE  
**ES** ASIENTO ELEVADOR EN PU Y BIDÉ  
**P** ELEVADOR SANITA EM PU E BIDÉ DE PLÁSTICO



**RP405**

h 10cm  
 Max loading weight: 100 kg  
 Dimensions:  
 - External (40,7x36,6 cm)  
 - Lower edge (29,5x24 cm)  
 Weight: 1,55 kg

**RP430N**

Bidet for raised toilet seats with side block only



**RP431N**  
 Screws kit



- EN** RAISED TOILET SEATS WITH CENTRAL BLOCK  
**F** SIÈGES DE TOILETTE REHAUSSÉS AVEC BLOC CENTRAL  
**ES** ASIENTO ELEVADOR CON BLOQUEO CENTRAL  
**P** ELEVADOR SANITÁRIO COM FIXAÇÃO CENTRAL



**RP418**

h 12cm  
 Max loading weight: 110 kg  
 Dimensions:  
 - External 43lx41,5wx20h cm  
 - Lower edge 23,5x27,5 cm  
 Weight: 2 kg

**RP420**

h 13 cm with armrests  
 Max loading weight: 110 kg  
 Dimensions:  
 - External 52lx43wx38h cm  
 - Lower edge 23,5x27,5 cm  
 - Sitting dimensions 38x41 cm  
 - Armrest height 20 cm  
 Weight: 2,5 kg



- EN** SAFETY BATH HANDLES
- F** POIGNÉES DE SÉCURITÉ POUR LA SALLE DE BAIN
- ES** ASIDEROS PARA BAÑO
- P** ALÇAS DE SEGURANÇA PARA BANHEIRO



- RS950** 30cm
- RS951** 40cm
- RS952** 45cm
- RS953** 60cm
- RS954** 80cm



**RS955**  
40x80cm

**RS956**  
80x40cm



**RS958**  
Painted steel frame  
Total length: 49cm  
Handle length: 37cm  
Anchorage bath limb from 7,5 to 17,5cm

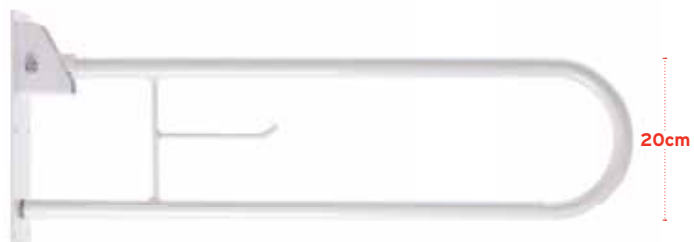


**RS960** Ø 3mm  
Plastic frame.  
Total length: 43 cm  
Handle length: 34 cm  
Handle width: 18cm  
Anchorage bath limb: 6 to 16cm  
Weight 1,6 kg



**RS959** Ø 2,5mm  
Painted steel frame  
PVC handle  
Total length: 48 to 57cm  
Handle length adjustable: 37 to 46cm  
Handle width: 14cm  
Anchorage bath limb: 7 to 17cm  
Weight 3,2 kg

**RS962**  
Handle length: 75 cm  
Support height: 30 cm  
Support width: 10cm  
weight: 6+16cm  
Max loading weight 120 kg  
Ø tube: 2,5 mm



- EN** ARM SLING
  - F** BANDAGE D'IMMOBILISATION BRAS
  - ES** CABESTRILLO
  - P** IMOBILIZADOR DE BRAÇO
- 

**RP170**

**SMALL**

Length 34cm  
h = 19,5cm

**RP171**

**MEDIUM**

Length 35,5cm  
h = 20cm

**RP172**

**LARGE**

Length 37cm  
h = 22cm



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**RP175**

One size



- EN** BACKRESTS
- F** APPUIE DOS
- ES** RESPALDOS
- P** RESPALDOS



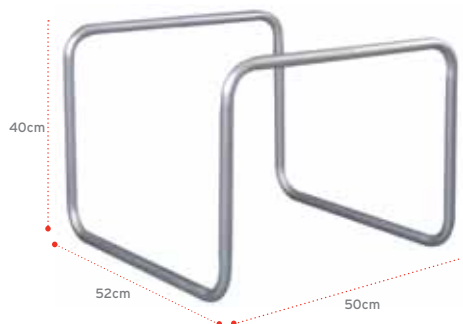
**RS455**  
Max loading  
weight: 110 kg  
63X55 cm



**RS450**  
63X44 cm

- EN** Enamelled steel tube. Adjustable in 6 different positions. Nylon cover. Padded head rest
  - F** Structure en tube d'acier verni, réglable en 6 positions. Housse en nylon, appuie-tête rembourré
  - ES** Estructura en acero pintado, ajustable en 6 posiciones. Revestimiento en nylon, reposacabeza acolchado
  - P** Estrutura em tubo de aço pintado, ajustável em 6 posições. Revestimento em nylon, apoio de cabeça acolchoado
- 
- EN** Chromium steel tube. Adjustable in 6 different positions
  - F** Structure en tube d'acier chromé, réglable en 6 positions
  - ES** Estructura en acero cromado, ajustable en 6 posiciones
  - P** Estrutura em tubo de aço cromado, ajustável em 6 posições

- EN** BED CRADLE, ANODIZED ALUMINIUM DEMOUNTABLE
- F** ARCEAU DE LIT EN ALUMINIUM ANODISÉ DÉMONTABLE
- ES** ARCO DE CAMA EN ALUMÍNIO ANODIZADO DESMONTABLE
- P** ARCO DE CAMA EM ALUMÍNIO ANODIZADO DESMONTÁVEL



**RS445A**  
50x52x40cm

- EN** OVER BED TABLES
- F** TABLES DE LIT
- ES** MESITAS AUXILIARES DE CAMA
- P** BANDEJAS DE CAMA



**RS988M (Brown)**  
**RS988N (Natural color)**  
cm60,5x39x24h

**RS990M (Brown)**  
**RS990N (Natural color)**  
cm60,5x39x24h

- EN** Reclining plane in 3 positions
- F** Plateau réglable en 3 positions
- ES** Tablero ajustable en 3 posiciones
- P** Superfície ajustável em 3 posições



- EN** OVER BED TABLES
- F** TABLES DE LIT
- ES** MESITAS AUXILIARES DE CAMA
- P** BANDEJAS DE CAMA

**RS992M (Brown)**

**RS992N (Natural color)**

Little tray dimensions: 20x38,5 cm

Big tray dimensions: 38,5x60,5 cm

- EN** Chromium steel frame. 2 trays. The bigger is reclining. Manually adjustable height from 80 to 117 cm
- F** Structure en acier chromé. 2 plateaux. Grand plateau inclinable. Réglable manuellement de 80 à 117cm
- ES** Estructura en acero cromado. 2 planos. El plano grande se puede inclinar. Altura ajustable manualmente de 80 a 117 cm
- P** Estrutura em aço cromado. 2 superfícies. Superfície maior inclinável. Altura ajustável manualmente de 80 a 117 cm



**RS993M (Brown)**

**RS993N (Natural color)**

Little tray dimensions: 20x38,5 cm

Big tray dimensions: 38,5x60,5 cm

- EN** Chromium steel frame. 2 trays. The bigger is reclining. Manually adjustable height from 80 to 117 cm. Spring for semi-automatic lifting
- F** Structure en acier chromé. 2 plateaux. Grand plateau inclinable. Réglable en hauteur manuellement de 80 à 117cm. Avec ressort pour soulèvement semi-automatique
- ES** Estructura en acero cromado. 2 planos. El plano grande se puede inclinar. Altura ajustable manualmente de 80 a 117 cm. Resorte para ajuste automático
- P** Estrutura em aço cromado. 2 superfícies. Superfície maior inclinável. Altura ajustável manualmente de 80 a 117 cm. Mola para ajuste automático

**RS997M (Brown)**

**RS997N (Natural color)**

Tray dimensions: 38,5x76,5 cm

- EN** Chromium plated steel frame with a reclining tray. Height adjustable from 78 cm to 110 cm automatically
- F** Structure en acier chromé avec un plateau inclinable. Réglable en hauteur automatiquement de 78 à 110cm. Avec ressort pour soulèvement automatique
- ES** Estructura en acero cromado con 1 plano inclinable. Altura ajustable automáticamente de 78 a 110 cm. Resorte para ajuste automático
- P** Estrutura em aço cromado com uma superfície inclinável. Altura ajustável automaticamente de 78 a 110 cm. Mola para ajuste automático



- EN** RIGID CERVICAL COLLARS  
**F** COLLIERS CERVICAUX RIGIDES  
**ES** COLLARINES RÍGIDOS  
**P** COLARES CERVICAIS RÍGIDOS

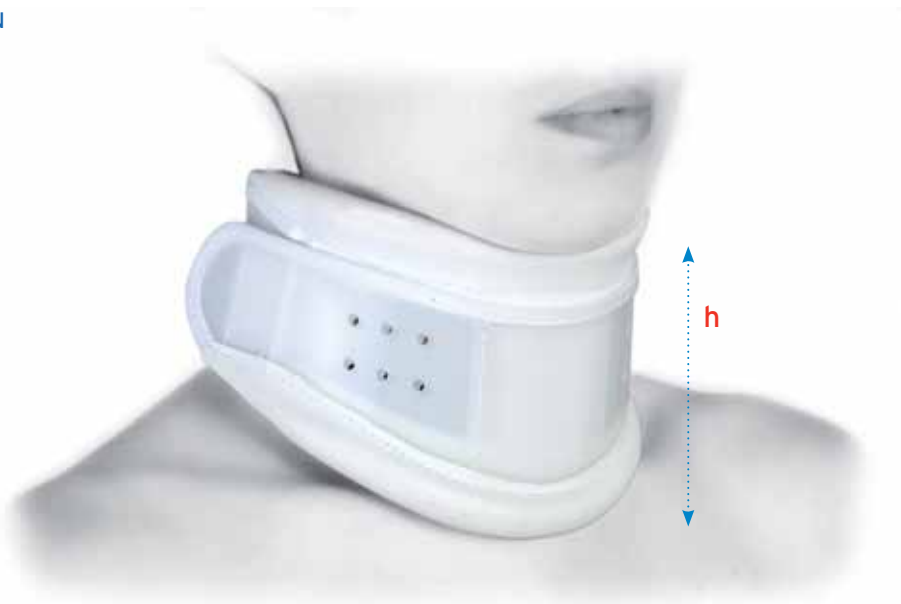
WITHOUT CHIN REST  
 SANS MENTONNIÈRE  
 SIN APOYO EN MENTÓN  
 SEM APOIO DE QUEIXO

**RP180S**  
 SMALL  
 35-40cm  
 h = 9,5cm adjustable

**RP180M**  
 MEDIUM  
 40-46cm  
 h = 10,5cm adjustable

**RP180L**  
 LARGE  
 46-54cm  
 h = 12cm adjustable

**RP180XL**  
 EXTRALARGE  
 54-60cm  
 h = 13cm adjustable



WITH CHIN REST  
 AVEC MENTONNIÈRE  
 CON APOYO EN MENTÓN  
 COM APOIO DE QUEIXO

**RP181S**  
 SMALL  
 35-40cm  
 h = 11,5cm adjustable

**RP181M**  
 MEDIUM  
 40-46cm  
 h = 12,5cm adjustable

**RP181L**  
 LARGE  
 46-54cm  
 h = 13cm adjustable

**RP181XL**  
 EXTRALARGE  
 54-60cm  
 h = 14,5cm adjustable



**EN** WITH INTERNAL PLASTIC INSERT  
**F** AVEC SUPPORT INTERNE  
**ES** CON SOPORTE INTERNO  
**P** COM SUPORTE INTERNO

**RP183XS**

**EXTRASMALL**  
 Length 38cm adjustable  
 h = 6cm

**RP183S**

**SMALL**  
 Length 40cm adjustable  
 h = 7cm

**RP183M**

**MEDIUM**  
 Length 44cm adjustable  
 h = 8cm

**RP183L**

**LARGE**  
 Length 48cm adjustable  
 h = 9cm

**RP183XL**

**EXTRALARGE**  
 Length 52cm adjustable  
 h = 10,5cm

**SEMI-RIGID CERVICAL COLLARS**  
**COLLIERS CERVICAUX SEMI-RIGIDES**  
**COLLARINES SEMIBLANDOS**  
**COLARES CERVICAIS SEMI-RÍGIDOS**



**WITH EXTERNAL MOVABLE PLASTIC SUPPORT**  
**AVEC SUPPORT EXTERNE AMOVIBLE**  
**CON SOPORTE EXTERIOR MÓVIL**  
**COM SUPORTE EXTERNO MÓVEL**



**RP184XS**

**EXTRASMALL**  
 Length 38cm adjustable  
 h = 6cm

**RP184S**

**SMALL**  
 Length 40cm adjustable  
 h = 7cm

**RP184M**

**MEDIUM**  
 Length 44cm adjustable  
 h = 8cm

**RP184L**

**LARGE**  
 Length 48cm adjustable  
 h = 9cm

**RP184XL**

**EXTRALARGE**  
 Length 52cm adjustable  
 h = 10,5cm

**EN** SOFT CERVICAL COLLARS  
**F** COLLIERS CERVICAUX SOUPLES  
**ES** COLLARINES BLANDOS  
**P** COLARES CERVICAIS MACIOS

**RP182XS**

**EXTRASMALL**  
 Length 38cm adjustable  
 h = 6cm

**RP182S**

**SMALL**  
 Length 40cm adjustable  
 h = 7cm

**RP182M**

**MEDIUM**  
 Length 44cm adjustable  
 h = 8cm

**RP182L**

**LARGE**  
 Length 48cm adjustable  
 h = 9cm

**RP182XL**

**EXTRALARGE**  
 Length 52cm adjustable  
 h = 10,5cm



EN CUSHIONS  
F COUSSINS  
ES COJINES  
P ALMOFADAS

## RUBBER TYPE

COUSSINS GONFLABLES EN CAOUTCHOUC

COJINES EN GOMA

ALMOFADAS DE BORRACHA



**ST310**  
Horse - shoe shaped



**ST311**  
Bidet shaped



**ST303**  
Round external  $\varnothing$  35cm

**ST304**  
Round external  $\varnothing$  40cm

**ST305**  
Round external  $\varnothing$  42,5cm

**ST306**  
Round external  $\varnothing$  45cm



**ST318**  
Round external  $\varnothing$  40 cm  
Expanded polyurethane



**ST319**  
Horse - shoe shaped  
Round external  $\varnothing$  40 cm  
Expanded polyurethane

## FOAM TYPE

COUSSINS MOUSSES

COJÍN EN FOAM

ALMOFADAS DE ESPUMA

EN PLASTER COVER SHOE  
F CHAUSSURES COUVRE PLATRE  
ES ZAPATILLA PARA ESCAYOLA  
P BOTA PARA GESSO



**RP250**  
21cm - N°29/30

**RP270**  
22cm - N°31

**RP280**  
23cm - N°32/33

**RP290**  
24cm - N°34

**RP300**  
25cm - N°35/36

**RP310**  
26cm - N°37

**RP320**  
27cm - N°38/39

**RP330**  
28cm - N°40

**RP340**  
29cm - N°41/42

**RP350**  
30cm - N°43

**RP360**  
31cm - N°44/45

**RP370**  
32cm - N°46

**EN** EXPANDED VISCOELASTIC FOAM PILLOWS  
**F** COUSSINS EXPANSÉS VISCO-ÉLASTIQUES  
**ES** COJINES VISCOELÁSTICOS  
**P** ALMOFADAS EM VISCOELÁSTICO

**EN** With form memory. No toxic substances used. 80kg/m<sup>2</sup> density. Two coverings: inner coating in cotton jersey, outer coating in mixed cotton 68% / 32% shrink-resistant. It lets the skin breathe.

**F** À mémoire de forme. Sans substances toxiques. Densité 80 kg/m<sup>2</sup>. Revêtement intérieur en jersey de coton. Revêtement extérieur en coton mixte 68% / 32% irrétrécissable.

**ES** Con memoria de forma. Sin sustancias tóxicas. Densidad 80kg/m<sup>2</sup>. Revestimiento interior de algodón. Revestimiento exterior en algodón mixto 68%/32%, transpirable, no encoge.

**P** Com memória de forma. Sem substâncias tóxicas. Densidade 80 kg/m<sup>2</sup>. Revestimento interno de algodão. Revestimento externo em algodão misto 68 %/32%, transpirável e não encolhe.



**ST800** cm 60x30x11,5/8h  
**ST805** cm 60x30x10/7h

**CERVICAL BED PILLOWS**  
**OREILLERS CERVICAUX**  
**ALMOHADAS CERVICALES**  
**TRAVESSEIROS CERVICAIS**



**ST807** cm 55x35x9/12h

**ORTHO-CERVICAL PILLOW**  
**OREILLER ORTHO-CERVICAL**  
**ALMOHADA ORTO-CERVICAL**  
**TRAVESSEIRO ORTO-CERVICAL**



**ST810** cm 70x40x11h

**CLASSIC PILLOW**  
**OREILLER CLASSIQUE**  
**ALMOHADA CLÁSICA**  
**TRAVESSEIRO CLÁSSICO**

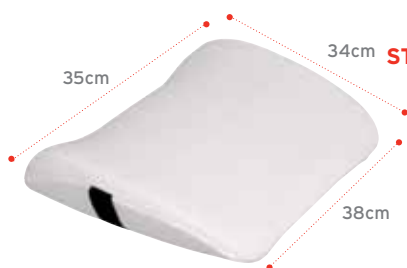


**ST815**  
 cm 25x30x10/7h

**TRAVEL CERVICAL CUSHION**  
**COUSSIN CERVICAL DE VOYAGE**  
**COJIN CERVICAL DE VIAJE**  
**ALMOFADA CERVICAL DE VIAGEM**



**ST820**



**ST830**

**KIDNEY-REST**  
**COUSSIN DORSALE**  
**COJIN DORSAL**  
**ALMOFADA DORSAL**

**ST825** Small



**HALF CYLINDER**  
**ST840** 35 cm

**HALF CYLINDER**  
**ST845** 50 cm



**EN** RUBBER TIPS FOR THREE-LEG CANES AND FOUR-LEG CANES

**F** EMBOUTS POUR TRIPODES ET QUADRIPODES

**ES** CONTERAS PARA TRÍPODES Y CUADRÍPODES

**P** PÉS PARA TRIPÉS E QUADRIPÉS

**RV7036 Ø 14mm**  
**EN** Rubber tips for narrow base four-leg canes 4 pcs



**F** Embouts pour quadripodes base étroite 4 pièces

**ES** Conteras para cuadrípodas base estrecha 4 unidades

**P** Pés para quadripés base estreita 4 pçs



**RV7033 Ø 18mm**  
**EN** Rubber tips for three-leg and four-leg canes - 2 pcs

**F** Embouts pour tripieds et quadripodes à base large - 2 pièces

**ES** Conteras para trípodas y cuadrípodas base grande - 2 unidades

**P** Pés para tripés e quadripés base larga - 2 pçs

**EN** SPARE RUBBER TIPS FOREARM CRUTCHES

**F** PIÈCES DE RECHANGE DES CANNES ANGLAISE

**ES** REPUESTOS PARA MULETAS

**P** PEÇAS DE REPOSIÇÃO PARA CANADIANAS



**RV7010 Ø 16mm**  
 Gray rubber tips  
 RP701 - pair



**RV7011 Ø 16mm**  
 Black rubber tips  
 RP701N, RP705N - pair

**EN** SPARE PARTS FOR SHOULDER CRUTCHES

**F** PIÈCES DE RECHANGE DES BÉQUILLES SOUS AISSELLES

**ES** REPUESTOS PARA MULETAS AXILARES

**P** PEÇAS DE REPOSIÇÃO PARA MULETAS AXILARES



**RV7020 Ø 20mm**  
 Rubber tips  
 RP710, RP713 -pair



**RV7050**  
 Spare sponge  
 handle RP710,  
 RP713 - pair



**RV7040**  
 Spare sponge  
 shoulder rest RP710,  
 RP713 - pair

**EN** SPARE RUBBER TIPS FOR ALUMINIUM CANES

**F** PIÈCES DE RECHANGE POUR LES CANNES EN ALUMINIUM

**ES** REPUESTOS PARA MULETILLAS EN ALUMINIO

**P** PEÇAS DE REPOSIÇÃO PARA BENGALAS EM ALUMÍNIO



**RV7029 Ø 18mm**  
 Brown rubber tip for aluminium walking sticks RP145BC - pair

**RV7028 Ø 18mm**  
 Black rubber tips for aluminium walking sticks  
 RP145NL - RP145NC - RP146 - RP147 - RP148 - RP149- pair

**EN** SPARE TIPS FOR WOODEN WALKING STICKS

**F** PIÈCES DE RECHANGE POUR CANNES EN BOIS

**ES** REPUESTOS PARA BASTONES DE MADERA

**P** PEÇAS DE REPOSIÇÃO PARA BENGALAS DE MADEIRA



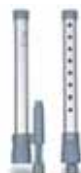
**RV4452**  
 N.18 Rubber  
 tip - gentleman

**RV4451**  
 N.16 Rubber tip - lady

**EN** SPARE PARTS FOR WALKERS  
**F** PIÈCES DE RECHANGE POUR DÉAMBULATEURS  
**ES** REPUESTOS PARA ANDADORES  
**P** PEÇAS DE REPOSIÇÃO PARA ANDADORES



**RV7056**  
Spare legs pair



**RV7052**  
Glide brake feet piece with attachments pair



**RV7053**  
Glide brake wheels pair



**RV7054**  
Swivel castors for walker pair (Ø 2,6cm)



**RV7055-8**  
Fixed castors pair - 8 holes



**RV7055-5**  
Fixed castors pair - 5 holes



**RV7018**  
Legs complete - pair



**RV7019**  
Fixed castors pair - 8 holes



**RV7030**  
Ø 28mm  
Grey tips pair



**RV7031**  
Ø 28mm  
Black tips pair



**RV7045**  
Basket for one point foldable walker cm35x10x17h Top: cm40x14



**RV7046**  
Basket for two point foldable walker cm40,5x15x18,5h Top: cm45x18,5



**RV7047**  
Side bag for walker



**RV7048**  
Bag for RP739- RP746 - RP732

**EN** SPARE PARTS FOR SHOULDER AND ANTI BRACHIUM REST WALKERS AND ROLLATORS  
**F** PIÈCES DE RECHANGE POUR DÉAMBULATEURS AVEC REPOSE-AISSELLES ET APPUI AVANT-BRAS  
**ES** REPUESTOS PARA ANDADORES AXILARES Y CON APOYO EN ANTEBRAZO  
**P** PEÇAS DE REPOSIÇÃO PARA ANDADORES AXILARES E COM APOIO PARA ANTEBRAÇO



**RV7076**  
Rubber wheels for walkers-pair



**RV7077**  
Rubber wheels for walkers with brakes-pair



**RV7089**  
Complete anti brachium rests pair



**RV7090**  
Spare cover for anti brachium rest - pair



**RV7072**  
Padded shoulder rests - pair

**RV7065**  
Padded shoulder rests with rod - pair



**RP757B**  
Seat



**RP757**  
Seat

**EN** SPARE PARTS FOR ROLLATORS  
**F** PIÈCES DE RECHANGE POUR ROLLATORS  
**ES** REPUESTOS PARA ROLLATORS  
**P** PEÇAS DE REPOSIÇÃO PARA ROLLATORS



**RV7063**  
 Seat for Rollator  
 RP480B



**RV7064**  
 Tray for Rollator  
 RP490-RP491-RP493B



**RV7095**  
 Basket for Rollator  
 RP490- RP491 cm40x29x19h



**RV7095-1**  
 Basket for Rollator  
 RP493B



**RV7061**  
 Bag for Rollator  
 RP485B - cm39,5x13h



**RV7096**  
 Castor for Rollator  
 RP490-RP491-RP485B  
 (without fork)



**RV7094**  
 Castor for rollator  
 RP475-RP480B



**RV7066**  
 Basket for rollator  
 RP485B  
 (without tray)

**RV7067**  
 Tray for rollator RP485B  
 (without basket)

**EN** SPARE PARTS FOR SHOWER BENCHES  
**F** PIÈCES DE RECHANGE POUR SIÈGES DE DOUCHE  
**ES** REPUESTOS PARA SILLAS DE DUCHA  
**P** PEÇAS DE REPOSIÇÃO PARA BANCOS DE BANHO



**RV7027**  
 Rubber tips for shower benches  
 4 pcs



**RV7026**  
 Rubber suction tips for RS935 -  
 RS934 2 pcs



**RV7021 Ø 17mm**  
 Rubber tips for  
 for RS919 - 2 pcs



**RV7023 Ø 22mm**  
 Rubber tips for  
 RS915 - 2 pcs

**EN** SPARE PARTS FOR COMMODE CHAIRS  
**F** PIÈCES DE RECHANGE POUR CHAISES GARDE-ROBE  
**ES** REPUESTOS PARA SILLAS CON INODORO  
**P** PEÇAS DE REPOSIÇÃO PARA CADEIRAS HIGIÊNICAS



**RCR150**  
 WC for commode  
 RC12- / RC13- /  
 RC14- and shower  
 chair RS941



**RCR151**  
 WC for commo-  
 de chairs RC100  
 RC110  
 (Ø26-h16)



**CBR500**  
 Table



**CAR505**  
 Shaped table



**CAR250**  
 Belt





**CBR600**  
I.V. pole



**RCR115**  
Adjustable leg divider for commode chairs



**RCR110**  
Adjustable head rest for commode chairs



**RCR100**  
Adjustable height armrest for commode chairs- pair



**RV7058**  
Spare seat and cover for commode RP760  
Hole dimensions:  
20,5 x 24 cm



**RV7058-1**  
Spare seat and cover for commode chair RP761  
Hole dimensions:  
20,5 x 24 cm



**RV7058-2**  
Spare seat and cover for commode chair RP762



**RV7058-3**  
Spare seat and cover for commode chair RP763



**RV7069**  
Bucket, hook, cover RP760 - RP761



**RV7068**  
Bucket, hook and cover for commode chair RP762



**RV7069-1**  
Bucket and cover for commode chair RP763



**RV7024**  
Ø 29mm  
Tips for RP761 - RP763  
4 pcs



**RV7025**  
Ø 23mm  
Tips for RP760 - RS910  
4 pcs



**RV7051**  
Castors for RP762 pair





**EN** WHEELCHAIRS "CA-" SERIES

**F** FAUTEUILS ROULANTS SÉRIE "CA-"

**ES** SILLAS DE RUEDAS SERIE "CA-"

**P** CADEIRAS DE RODAS SÉRIE "CA-"

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**EN** FOLDING WHEELCHAIRS **CA1 SERIES**  
**F** FAUTEUILS ROULANTS PLIANTS **SÉRIE CA1**  
**ES** SILLAS DE RUEDAS PLEGABLES **SERIE CA1**  
**P** CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CA1**

**EN** Chromium-plated carbon steel frame. Seat and backrest in black padded nylon. Swing away armrests and footrests. Max loading weight: 100 kg.

**F** Châssis en tube d'acier chromé. Siège et dossier en nylon noir rembourré. Accoudoirs et repose-pieds amovibles. Poids maximum autorisé: 100kg.

**ES** De acero cromado. Asiento y respaldo de nylon negro acolchado. Reposabrazos y reposapiés desmontables. Peso máximo: 100 Kg.

**P** Em aço cromado. Assento e encosto em nylon preto almofadado. Apoio de braços e pernas removíveis. Peso máximo autorizado: 100 Kg.



**SOLID TIRES IN PU**  
**ROUES PLEINES EN PU**  
**RUEDAS MACIZAS EN PU**  
**RODAS MACIÇAS EM PU**

**CA100** Seat 40cm

**CA140** Seat 45cm

**PNEUMATIC TIRES**  
**ROUES PNEUMATIQUES**  
**RUEDAS NEUMÁTICAS**  
**RODAS PNEUMÁTICAS**

**CA120** Seat 40cm

**CA160** Seat 45cm

**SOLID TIRES IN PU**  
**ROUES PLEINES EN PU**  
**RUEDAS MACIZAS EN PU**  
**RODAS MACIÇAS EM PU**

**CA103** Seat 40cm

**CA143** Seat 45cm

**PNEUMATIC TIRES**  
**ROUES PNEUMATIQUES**  
**RUEDAS NEUMÁTICAS**  
**RODAS PNEUMÁTICAS**

**CA123** Seat 40cm

**CA163** Seat 45cm



- EN** FOLDING WHEELCHAIRS **CA1 SERIES**
- F** FAUTEUILS ROULANTS PLIANTS **SÉRIE CA1**
- ES** SILLAS DE RUEDAS PLEGABLES **SERIE CA1**
- P** CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CA1**



**SOLID TIRES IN PU**  
**ROUES PLEINES EN PU**  
**RUEDAS MACIZAS EN PU**  
**RODAS MACIÇAS EM PU**

- CA110** Seat 40cm
- CA150** Seat 45cm

**PNEUMATIC TIRES**  
**ROUES PNEUMATIQUES**  
**RUEDAS NEUMÁTICAS**  
**RODAS PNEUMÁTICAS**

- CA130** Seat 40cm
- CA170** Seat 45cm



**SOLID TIRES IN PU**  
**ROUES PLEINES EN PU**  
**RUEDAS MACIZAS EN PU**  
**RODAS MACIÇAS EM PU**

- CA113** Seat 40cm
- CA153** Seat 45cm

**PNEUMATIC TIRES**  
**ROUES PNEUMATIQUES**  
**RUEDAS NEUMÁTICAS**  
**RODAS PNEUMÁTICAS**

- CA133** Seat 40cm
- CA173** Seat 45cm



**EN** FOLDING WHEELCHAIRS EXTRAWIDE TYPE **CA3 SERIES**

**F** FAUTEUILS ROULANTS PLIANTS LARGES **SÉRIE CA3**

**ES** SILLAS DE RUEDAS PLEGABLES GRANDES **SERIE CA3**

**P** CADEIRAS DE RODAS DOBRÁVEIS GRANDES **SÉRIE CA3**

**EN** Chromium-plated steel frame. Double cross brace. Seat and backrest in black padded nylon. Plastic spokes. Swing away armrests and footrests. Max loading weight: 150 kg.

**F** Châssis en tube d'acier chromé. Croisillon double. Siège et dossier en nylon noir rembourré. Cercles en plastique. Accoudoirs et repose-pieds amovibles. Poids maximum autorisé: 150 kg.

**ES** De acero cromado con doble cruceta. Asiento y respaldo de nylon negro acolchado. Llantas de plástico. Reposabrazos y reposapiés desmontables. Peso máximo: 150 kg.

**P** Em aço cromado com cruzeta dupla. Assento e encosto em nylon preto almofadado. Aro de plástico. Apoio de braços e pernas removíveis. Peso máximo autorizado: 150 kg.

**REAR SOLID TIRES  
FRONT TIRES IN PU**

**ROUES ARRIÈRES PLEINES  
ROUES ANTÉRIEURES EN PU**

**RUEDAS TRASERAS MACIZAS  
RUEDAS DELANTERAS EN PU**

**RODAS TRASEIRAS MACIÇAS  
RODAS DIANTEIRAS EM PU**



**CA300** Seat 50cm



**CA310** Seat 50cm



**CA320** Seat 50cm



**CA330** Seat 50cm

**EN FOLDING TRANSIT WHEELCHAIRS CA5 SERIES**  
**F FAUTEUILS ROULANTS PLIANTS DE TRANSIT SÉRIE CA5**  
**ES SILLAS DE RUEDAS DE TRÁNSITO PLEGABLES SERIE CA5**  
**P CADEIRAS DE RODAS DOBRÁVEIS DE TRÂNSITO SÉRIE CA5**

**EN** Chromium-plated carbon steel frame. Seat and backrest in black padded nylon. Plastic wheels, back solid tires with brakes. Swing away armrests and footrests. Max loading weight: 100 kg.

**F** Châssis en tube d'acier chromé. Siège et dossier en nylon noir rembourré pliants. Cercles en plastique, roues arrières pleines avec frein. Accoudoirs et repose-pieds amovibles. Poids maximum autorisé: 100 kg.

**ES** De acero cromado. Asiento y respaldo de nylon negro acolchado, abatibles. Lantas de plástico, ruedas traseras macizas con frenos. Reposabrazos y reposapiés desmontables. Peso máximo: 100 kg.

**P** Em aço cromado. Assento e encosto em nylon preto almofadado dobráveis. Aro de plástico, rodas traseiras maciças com freio. Apoio de braços e pernas removíveis. Peso máximo autorizado: 100 kg.

**SOLID TIRES IN PU**

**ROUES PLEINES EN PU**

**RUEDAS MACIZAS EN PU**

**RODAS MACIÇAS EM PU**

*Supplied with belt*



**CA500** Seat 42,5cm  
**CA520** Seat 47,5cm



**CA505** Seat 42,5cm  
**CA525** Seat 47,5cm



**CA510** Seat 42,5cm  
**CA530** Seat 47,5cm



**CA515** Seat 42,5cm  
**CA535** Seat 47,5cm

**EN** LIGHT WEIGHT FOLDING WHEELCHAIRS **CA7 SERIES**  
**F** FAUTEUILS ROULANTS CHÂSSIS LÉGER **SÉRIE CA7**  
**ES** SILLAS DE RUEDAS LIGERAS PLEGABLES **SERIE CA7**  
**P** CADEIRAS DE RODAS CHASSI LEVE **SÉRIE CA7**

**EN** Aluminium powder coated frame. Weight less than 14,5 kg. Seat and backrest in black padded nylon. Swing away armrests and footrests. Back tires with quick release. Pneumatic tires and safety wheels. Anti tippers for safety. Adjustable front wheels. Max loading weight: 100 kg.

**F** Châssis en tube d'aluminium verni. Poids inférieur à 14,5 kg. Siège et dossier en nylon noir rembourré. Accoudoirs et repose-pieds amovibles. Roues arrières avec démontage rapide et réglage. Roues pneumatiques et petites roues de sécurité. Petite roues antibasculement. Roues avant réglables. Poids maximum autorisé: 100 kg.

**ES** De aluminio pintado, peso inferior a 14,5 kg. Asiento y respaldo de nylon negro acolchado. Reposabrazos y reposapiés desmontables. Ruedas traseras de desmontaje rápido. Ruedas neumáticas y ruedas de seguridad. Ruedas antivuelco. Ruedas delanteras ajustables. Peso máximo: 100 kg.

**P** Em alumínio envernizado, peso inferior a 14,5 kg. Assento e encosto em nylon preto almofadado. Apoio de braços e pernas removíveis. Rodas traseiras de rápida desmontagem. Rodas pneumáticas e rodinhas de segurança. Rodinhas antivoltio. Rodas dianteiras reguláveis. Peso máximo autorizado: 100 kg.

**PNEUMATIC TIRES**

**ROUES PNEUMATIQUES**

**RUEDAS NEUMÁTICAS**

**RODAS PNEUMÁTICAS**



**CA700** Seat 40cm  
**CA710** Seat 45cm



**CA703** Seat 40cm  
**CA713** Seat 45cm





- EN** LIGHT WEIGHT FOLDING WHEELCHAIRS **CA7 SERIES**
- F** FAUTEUILS ROULANTS CHÂSSIS LÉGER **SÉRIE CA7**
- ES** SILLAS DE RUEDAS LIGERAS PLEGABLES **SERIE CA7**
- P** CADEIRAS DE RODAS CHASSI LEVE **SÉRIE CA7**

**EN** Aluminium powder coated frame. Weight less than 14,5 kg. Seat and backrest in cellular breathable fabric, padded, double colour. Back tires in aluminium with quick release, adjustable. Solid tires in PU, safety wheels and anti tippers. Adjustable front wheels. Max weight 100 kg.

**F** Châssis en tube d'aluminium verni. Poids inférieur à 14,5 kg. Siège et dossier rembourrés en tissu transpirant. Roues arrières en aluminium avec démontage rapide et réglable. Roues pleines en PU et petites roues de sécurité. Roues antibasculement. Roues avant réglables. Poids maximum 100 kg.

**ES** De aluminio pintado, peso inferior a 14,5 kg. Asiento y respaldo en tejido transpirable. Ruedas traseras en aluminio de desmontaje rápido. Ruedas macizas y ruedas de seguridad. Ruedas antivuelco. Ruedas delanteras ajustables. Peso máximo 100 kg.

**P** Em alumínio envernizado, peso inferior a 14,5 Kg. Assento e encosto almofadados em tecido transpirante. Rodas traseiras em alumínio de rápida desmontagem. Rodas maciças em PU e rodinhas de segurança. Rodinhas antivoltio. Rodas dianteiras reguláveis. Peso máximo 100 kg.



**SWING AWAY ARMRESTS  
ACCOUDOIRS AMOVIBLES  
REPOSABRAZOS DESMONTABLES  
APOIO DE BRAÇOS REMOVÍVEL**

- CA720** Seat 40cm
- CA725** Seat 45cm

**RECLINING BACKREST  
DOSSIER INCLINABLE  
RESPALDO ABATIBLE  
ENCOSTO INCLINÁVEL**

**ADJUSTABLE AND FOLDING ARMRESTS  
ACCOUDOIRS AMOVIBLES ET ABATTABLES  
REPOSABRAZOS DESMONTABLES Y ABATIBLES HACIA ABAJO  
APOIO DE BRAÇOS REMOVÍVEL E INCLINÁVEL**

- CA730B** Blue colour Seat 40cm
- CA735B** Blue colour Seat 45cm



- CA730R** Red colour Seat 40cm
- CA735R** Red colour Seat 45cm

MODEL													Wheels Front	Wheels Rear
CA100 CA120	105	77	40	91	74	53	40/55	40	40	63	30	19,5	20	60
CA140 CA160	105	77	40	91	74	53	40/55	45	40	68	30	19,5	20	60
CA300	110	80	45	93	74	53	40/55	50	40	74	33	28	20	60
CA500 CA520	90	60	40	97/74	71	47	40/55	42,5 47,5	45/25	51/56	24	16	20	31
CA700 CA713	102 ADJUSTABLE	79 ADJUSTABLE	40	94 ADJUSTABLE	73 ADJUSTABLE	50 ADJUSTABLE	43/51	40/45	40	60/65	30	14,5	20	60
CA720 CA725	101 ADJUSTABLE	79 ADJUSTABLE	43	91 ADJUSTABLE	71 ADJUSTABLE	52 ADJUSTABLE	42/50	40/45	40	59/64	30	14	20	60
CA730 CA735	101 ADJUSTABLE	77 ADJUSTABLE	42	92 ADJUSTABLE	68 ADJUSTABLE	49 ADJUSTABLE	40/50	40/45	43	68/73	33	14	15	60

**EN** SPARE PARTS FOR FOLDING WHEELCHAIRS **CA-- SERIES**  
**F** PIÈCES DE RECHANGE POUR FAUTEUILS ROULANTS PLIANTS **SÉRIE CA--**  
**ES** REPUESTOS PARA SILLAS DE RUEDAS PLEGABLES **SERIE CA--**  
**P** PEÇAS DE REPOSIÇÃO PARA CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CA--**



**CAR150**  
Full length armrest for:  
CA1--; CA3--; CA5--.



**CAR152**  
Desk type armrest for:  
CA1--; CA3--; CA5--.



**CAR153**  
Elevating armrest for :  
CA1- -; CA3 - -; CA5 - -



**CAR154**  
Elevating armrest for:  
CA7--.



**CAR334**  
Fixed armrest for CA7-



**CAR162** (pair)  
Swing away foot rest for:  
CA1--; CA3--; CA5--.



**CAR160** (pair)  
Elevating leg rest for:  
CA1--; CA3--; CA5--.



**CAR330** (pair)  
Elevating leg rest for:  
CA7--.



**CAR332** (pair)  
Swing away foot rest for:  
CA7--.



**CAR600**  
Swing away I.V. pole for:  
CA--.



**CAR605**  
Antitheft lock for  
wheelchairs: CA--.



**CAR200**  
Solid tires for:  
CA1--.



**CAR210**  
Pneumatic tires for:  
CA1--.



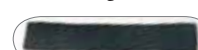
**CAR212**  
Solid tires for:  
CA3--.



**CAR215**  
Pneumatic tires for:  
CA7--; CA311



**CAR250**  
Belt Car Type  
138cm length



**CAR260**  
Velcro feet stopper



**CAR220**  
Front wheels for:  
CA1--; CA5--.



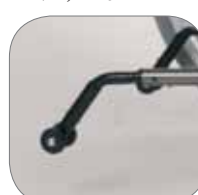
**CAR310**  
Front wheels for:  
CA7--.



**CAR311**  
Wheel front for  
CA3-- wheelchairs.



**CAR312**  
Solid back wheels for:  
CA5--.



**CAR313**  
Anti tippers for:  
CA7--.



**CAR505**  
Table for wheelchairs CA- and  
RC- series (full length arm-  
rests). Series 7- excluded



- EN** WHEELCHAIRS "CB-" SERIES
  - F** FAUTEUILS ROULANTS SÉRIE "CB-"
  - ES** SILLAS DE RUEDAS SERIE "CB-"
  - P** CADEIRAS DE RODAS SÉRIE "CB-"
-

**EN** FOLDING WHEELCHAIRS **CB1 SERIES**  
**F** FAUTEUILS ROULANTS PLIANTS **SÉRIE CB1**  
**ES** SILLAS DE RUEDAS PLEGABLES **SERIE CB1**  
**P** CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CB1**

**EN** Blue painted steel frame. Seat and backrest in black padded nylon. Holder back pocket. Swing away armrests and footrests. Max loading weight: 100 kg.

**F** Châssis en tube d'acier verni bleu. Siège et dossier en nylon noir rembourré, avec poche arrière. Accoudoirs et repose-pieds amovibles. Poids maximum autorisé: 100 kg.

**ES** De acero pintado de azul. Asiento y respaldo de nylon negro acolchado, con bolsillo posterior. Reposabrazos y reposapiés desmontables. Peso máximo: 100 kg.

**P** Em aço envernizado azul. Assento e encosto em nylon preto almofadado, com bolso traseiro. Apoio de braços e pernas removíveis. Peso máximo autorizado: 100 kg.



**SOLID TIRES IN PU**  
**ROUES PLEINES EN PU**  
**RUEDAS MACIZAS EN PU**  
**RODAS MACIÇAS EM PU**

**CB100** Seat 40cm  
**CB105** Seat 43cm  
**CB140** Seat 45cm

*Supplied with belt*



**PNEUMATIC REAR TIRES**  
**SOLID FRONT TIRES**  
**ROUES ARRIÈRES PNEUMATIQUES**  
**ROUES ANTÉRIEURES PLEINES**  
**RUEDAS TRASERAS NEUMÁTICAS**  
**RUEDAS DELANTERAS MACIZAS**  
**RODAS TRASEIRAS PNEUMÁTICAS**  
**RODAS DIANTEIRAS MACIÇAS**

**CB120** Seat 40cm  
**CB125** Seat 43cm  
**CB160** Seat 45cm

*Supplied with belt*



**SOLID TIRES IN PU**  
**ROUES PLEINES EN PU**  
**RUEDAS MACIZAS EN PU**  
**RODAS MACIÇAS EM PU**

**CB103** Seat 40cm  
**CB108** Seat 43cm  
**CB143** Seat 45cm

**PNEUMATIC REAR TIRES**  
**SOLID FRONT TIRES**  
**ROUES ARRIÈRES PNEUMATIQUES**  
**ROUES ANTÉRIEURES PLEINES**  
**RUEDAS TRASERAS NEUMÁTICAS**  
**RUEDAS DELANTERAS MACIZAS**  
**RODAS TRASEIRAS PNEUMÁTICAS**  
**RODAS DIANTEIRAS MACIÇAS**

**CB123** Seat 40cm  
**CB128** Seat 43cm  
**CB163** Seat 45cm



- EN** FOLDING WHEELCHAIRS **CB1 SERIES**
- F** FAUTEUILS ROULANTS PLIANTS **SÉRIE CB1**
- ES** SILLAS DE RUEDAS PLEGABLES **SERIE CB1**
- P** CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CB1**



SOLID TIRES IN PU  
 ROUES PLEINES EN PU  
 RUEDAS MACIZAS EN PU  
 RODAS MACIÇAS EM PU

- CB110** Seat 40cm
- CB115** Seat 43cm
- CB150** Seat 45cm

*Supplied with belt*



PNEUMATIC REAR TIRES  
 SOLID FRONT TIRES  
 ROUES ARRIÈRES PNEUMATIQUES  
 ROUES ANTÉRIEURES PLEINES  
 RUEDAS TRASERAS NEUMÁTICAS  
 RUEDAS DELANTERAS MACIZAS  
 RODAS TRASEIRAS PNEUMÁTICAS  
 RODAS DIANTEIRAS MACIÇAS

- CB130** Seat 40cm
- CB135** Seat 43cm
- CB170** Seat 45cm



SOLID TIRES IN PU  
 ROUES PLEINES EN PU  
 RUEDAS MACIZAS EN PU  
 RODAS MACIÇAS EM PU

- CB113** Seat 40cm
- CB118** Seat 43cm
- CB153** Seat 45cm

*Supplied with belt*



PNEUMATIC REAR TIRES  
 SOLID FRONT TIRES  
 ROUES ARRIÈRES PNEUMATIQUES  
 ROUES ANTÉRIEURES PLEINES  
 RUEDAS TRASERAS NEUMÁTICAS  
 RUEDAS DELANTERAS MACIZAS  
 RODAS TRASEIRAS PNEUMÁTICAS  
 RODAS DIANTEIRAS MACIÇAS

- CB133** Seat 40cm
- CB138** Seat 43cm
- CB173** Seat 45cm

**EN** FOLDING WHEELCHAIRS **CB2 "COMBO" SERIES**  
**F** FAUTEUILS ROULANTS PLIANTS **SÉRIE CB2 "COMBO"**  
**ES** SILLAS DE RUEDAS PLEGABLES **SERIE CB2 "COMBO"**  
**P** CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CB2 "COMBO"**

**EN** Chromium-plated steel frame. Seat and backrest in black padded nylon. Holder back pocket. Back tires with quick release, elevator wheels, anti tipers for safety. Swing away armrests and footrests. Max. loading weight: 100 kg.

*Interchangeable with transit wheels (tires 30cm optional).*

**F** Châssis en tube d'acier chromé. Siège et dossier en nylon noir rembourré avec poche arrière. Roues arrières avec démontage rapide, roues d'ascenseur, roues antibasculement. Accoudoirs et repose-pieds amovibles. Poids maximum autorisé: 100 kg.

*Transformable en transit (roue 30cm en option).*

**ES** De acero cromado. Asiento y respaldo de nylon negro acolchado, con bolsillo posterior. Ruedas traseras de desmontaje rápido, ruedas de ascensor, ruedas antivuelco. Reposabrazos y reposapiés desmontables. Peso máximo: 100 kg.

*Transformable en silla de tránsito (ruedas 30cm opcionales).*

**P** Em aço cromado. Assento e encosto em nylon preto almofadado, com bolso traseiro. Rodas traseiras de rápida desmontagem, rodas para elevador, rodas antivoltio. Apoio de braços e pernas removíveis. Peso máximo autorizado: 100 kg.

*Transformável em modelo trânsito (rodas 30cm opcional).*

**PNEUMATIC TIRES**

**ROUES PNEUMATIQUES**

**RUEDAS NEUMÁTICAS**

**RODAS PNEUMÁTICAS**



**CB220** Seat 40cm  
**CB260** Seat 45cm



*Supplied with belt*

**CB263** Seat 45cm



**CBR230**

**CB230** Seat 40cm  
**CB270** Seat 45cm



**CB233** Seat 40cm  
**CB273** Seat 45cm

- EN** FOLDING WHEELCHAIRS EXTRAWIDE **CB3 SERIES**  
**F** FAUTEUILS ROULANTS PLIANTS LARGES **SÉRIE CB3**  
**ES** SILLAS DE RUEDAS PLEGABLES GRANDES **SERIE CB3**  
**P** CADEIRAS DE RODAS DOBRÁVEIS GRANDES **SÉRIE CB3**

**EN** Chromium-plated steel frame. Seat and backrest in black padded, nylon. Holder back pocket. Swing away armrests and footrests. Plastic wheels. Max loading weight: 125 kg.

**F** Châssis en tube d'acier chromé. Siège et dossier en nylon noir rembourré avec poche arrière. Accoudoirs et repose-pieds amovibles. Cercles en plastique. Poids maximum autorisé: 125 kg.

**ES** De acero cromado. Asiento y respaldo de nylon negro acolchado, con bolsillo posterior. Reposabrazos y reposapiés desmontables. Ruedas en plástico. Peso máximo: 125 kg.

**P** Em aço cromado. Assento e encosto em nylon preto almofadado, com bolso traseiro. Apoio de braços e pernas removíveis. Aros em plástico. Peso máximo autorizado: 125 kg.

**SOLID TIRES IN PU**

**ROUES PLEINES EN PU**

**RUEDAS MACIZAS EN PU**

**RODAS MACIÇAS EM PU**

*Supplied with cushion and belt*



**CB305** Seat 50cm



**CB315** Seat 50cm



**CB325** Seat 50cm



**CB335** Seat 50cm

**EN** FOLDING WHEELCHAIRS **CB4 SERIES**  
**F** FAUTEUILS ROULANTS PLIANTS **SÉRIE CB4**  
**ES** SILLAS DE RUEDAS PLEGABLES **SERIE CB4**  
**P** CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CB4**

**EN** Titanium grey painted steel frame. Seat and backrest in black padded nylon. Holder back pocket. Swing away armrests and footrests. Back tires with quick release, elevator wheels. Max. loading weight: 100 kg.

**F** Châssis en tube d'acier verni gris titane. Siège et dossier en nylon noir rembourré avec poche arrière. Accoudoirs et repose-pieds amovibles. Roues arrières avec démontage rapide, roues d'ascenseur. Poids maximum autorisé: 100 kg.

**ES** De acero pintado de gris titanio. Asiento y respaldo de nylon negro acolchado, con bolsillo posterior. Reposabrazos y reposapiés desmontables. Ruedas traseras de extracción rápida, ruedas de ascensor. Peso máximo: 100 kg.

**P** Em aço envernizado cinza titânio. Assento e encosto em nylon preto almofadado, com bolso traseiro. Apoio de braços e pernas removíveis. Rodas traseiras de rápida desmontagem, rodas para elevador. Peso máximo autorizado: 100 kg.

SOLID TIRES IN PU

ROUES PLEINES EN PU

RUEDAS MACIZAS EN PU

RODAS MACIÇAS EM PU

*Supplied with belt*



**CB400** Seat 40cm  
**CB405** Seat 43cm  
**CB440** Seat 45cm



**CB403** Seat 40cm  
**CB408** Seat 43cm  
**CB443** Seat 45cm



**CB410** Seat 40cm  
**CB415** Seat 43cm  
**CB450** Seat 45cm



**CB413** Seat 40cm  
**CB418** Seat 43cm  
**CB453** Seat 45cm



- EN** FOLDING WHEELCHAIRS **CB4 SERIES**
- F** FAUTEUILS ROULANTS PLIANTS **SÉRIE CB4**
- ES** SILLAS DE RUEDAS PLEGABLES **SERIE CB4**
- P** CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CB4**

**EN** Titanium grey painted steel frame. Seat and backrest in black padded nylon. Holder back pocket. Swing away armrests and footrests. Back tires with quick release, elevator wheels. Max. loading weight: 100 kg.

**F** Châssis en tube d'acier verni gris titane. Siège et dossier en nylon noir rembourré avec poche arrière. Accoudoirs et repose-pieds amovibles. Roues arrières avec démontage rapide, roues d'ascenseur. Poids maximum autorisé: 100 kg.

**ES** De acero pintado de gris titanio. Asiento y respaldo de nylon negro acolchado, con bolsillo posterior. Reposabrazos y reposapiés desmontables. Ruedas traseras de extracción rápida, ruedas de ascensor. Peso máximo: 100 kg.

**P** Em aço envernizado cinza titânio. Assento e encosto em nylon preto almofadado, com bolso traseiro. Apoio de braços e pernas removíveis. Rodas traseiras de rápida desmontagem, rodas para elevador. Peso máximo autorizado: 100 kg.

**PNEUMATIC TIRES**

**ROUES PNEUMATIQUES**

**RUEDAS NEUMÁTICAS**

**RODAS PNEUMÁTICAS**

*Supplied with belt*



**CB420** Seat 40cm  
**CB425** Seat 43cm  
**CB460** Seat 45cm



**CB423** Seat 40cm  
**CB428** Seat 43cm  
**CB463** Seat 45cm



**CB430** Seat 40cm  
**CB435** Seat 43cm  
**CB470** Seat 45cm



**CB433** Seat 40cm  
**CB438** Seat 43cm  
**CB473** Seat 45cm

**EN** FOLDING TRANSIT WHEELCHAIRS **CB5 SERIES**  
**F** FAUTEUILS ROULANTS PLIANTS DE TRANSIT **SÉRIE CB5**  
**ES** SILLAS DE RUEDAS DE TRÁNSITO PLEGABLES **SERIE CB5**  
**P** CADEIRAS DE RODAS DOBRÁVEIS DE TRÂNSITO **SÉRIE CB5**

**EN** Chromium-plated steel frame. Seat and backrest in black padded nylon. Holder back pocket. Plastic wheels, rear pneumatic tires 31 cm with brakes; front tires 20 cm.

Safety seat belt. Swing away armrests and footrests. Back tires with quick release. Max. loading weight: 100 kg.

**F** Châssis en tube d'acier chromé. Siège et dossier en nylon noir rembourré pliants, avec poche arrière. Cercles en plastique, roues arrières pneumatiques 31cm avec frein; roues avant: 20cm. Avec ceinture de sécurité. Accoudoirs et repose-pieds amovibles. Poids maximum autorisé: 100 kg.

**ES** De acero cromado. Asiento y respaldo de nylon negro acolchado, con bolsillo posterior. Llantas de plástico, ruedas traseras neumáticas 31 cm con frenos ; ruedas delanteras 20 cm. Con cinturón. Reposabrazos y reposapiés desmontables. Peso máximo: 100 kg.

**P** Em aço cromado. Assento e encosto em nylon preto almofadado dobráveis, com bolso traseiro. Aro de plástico, rodas traseiras pneumáticas de 31cm com freio; rodas dianteiras de 20cm. Com cinto de segurança. Apoio de braços e pernas removíveis. Peso máximo autorizado: 100 kg.

PNEUMATIC TIRES

ROUES PNEUMATIQUES

RUEDAS NEUMÁTICAS

RODAS PNEUMÁTICAS

*Supplied with belt*



**CB500** Seat 40cm  
**CB520** Seat 45cm



**CB505** Seat 40cm  
**CB525** Seat 45cm



**CB510** Seat 40cm  
**CB530** Seat 45cm



**CB515** Seat 40cm  
**CB535** Seat 45cm

- EN** LIGHT WEIGHT FOLDING WHEELCHAIRS **CB7 SERIES**
- F** FAUTEUILS ROULANTS CHÂSSIS LÉGER **SÉRIE CB7**
- ES** SILLAS DE RUEDAS LIGERAS PLEGABLES **SERIE CB7**
- P** CADEIRAS DE RODAS CHASSI LEVE **SÉRIE CB7**

**EN** Painted aluminium frame, weight 19kg. Seat and backrest in black padded nylon. Swing away armrests and footrests. Aluminium spoked rear wheels, quick release, adjustable, wheels anti tippers for safety. Front wheels, adjustable.

Max. loading weight: 100 kg.

**F** Châssis en tube d'aluminium verni, poids 19kg. Siège et dossier en nylon noir rembourré. Accoudoirs et repose-pieds amovibles, roues arrières en aluminium à rayons, avec démontage rapide et réglable. Petites roues de sécurité. Petites roues antibasculement. Roues avant, réglables.

Poids maximum autorisé: 100 kg.

**ES** De aluminio pintado, peso 19 kg. Asiento y respaldo de nylon negro acolchado. Reposabrazos y reposapiés desmontables. Ruedas traseras de desmontaje rápido y ajustables. Ruedas de seguridad. Ruedas antivuelco. Ruedas delanteras, ajustables.

Peso máximo: 100 kg.

**P** Em alumínio envernizado, peso 19Kg. Assento e encosto em nylon preto almofadados. Apoio de braços e pernas removíveis, aros traseiros em alumínio raiados, de rápida desmontagem. Rodinhas de segurança. Rodinhas antivoltio. Rodas dianteiras, reguláveis.

Peso máximo autorizado: 100 kg.

**PNEUMATIC TIRES**

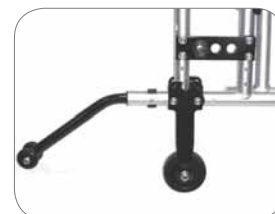
**ROUES PNEUMATIQUES**

**RUEDAS NEUMÁTICAS**

**RODAS PNEUMÁTICAS**



**CB700** Seat 40cm  
**CB710** Seat 45cm



- EN** Padded cushion and backrest supplied
- F** Doté de coussin et dossier rembourrés
- ES** Cojín y respaldo acolchados incluidos
- P** Fornecida com almofada e encosto almofadados



**CB703** Seat 40cm  
**CB713** Seat 45cm

- EN** CHILDREN FOLDING WHEELCHAIR **CB8 SERIES**  
**F** FAUTEUIL ROULANT PLIANT POUR ENFANT **SÉRIE CB8**  
**ES** SILLA DE RUEDAS PLEGABLE PARA NIÑOS **SERIE CB8**  
**P** CADEIRA DE RODAS DOBRÁVEL PARA CRIANÇAS **SÉRIE CB8**

**EN** Anodized or painted aluminium frame, tip-up armrests and foldable backrest. Front tires in PVC, REAR PNEUMATIC TIRES, fixed footrest. Adjustable height.

**F** Châssis en aluminium verni ou anodisé, accoudoirs relevables, dossier pliant. Roues avant en PVC, ROUES ARRIERES PNEUMATIQUES, repose-pieds fixe, réglable en inclinaison.

**ES** De aluminio pintado o anodizado, reposabrazos abatibles, respaldo plegable. Ruedas delanteras macizas de PVC, RUEDAS TRASERAS NEUMÁTICAS, reposapiés fijo, altura ajustable.

**P** Em alumínio envernizado ou anodizado, apoio de braços reclinável, encosto dobrável. Rodas dianteiras em PVC, RODAS TRASEIRAS PNEUMÁTICAS, apoio de pernas fixo, regulável em altura.



*Supplied with belt*

**CB800** Seat 35cm

- EN** FIXED WHEELCHAIR FOR SPORT USE  
**F** FAUTEUIL ROULANT NON PLIANT POUR USAGE SPORTIF  
**ES** SILLA DE RUEDAS FIJA PARA USO DEPORTIVO  
**P** CADEIRA DE RODAS FIXA PARA USO ESPORTIVO

**EN** Aluminium frame, weight: 13 kg.

**F** Construit en aluminium, poids: 13 kg.

**ES** De aluminio, peso: 13 kg.

**P** Toda fabricada em alumínio, peso: 13 kg.



**CB820** Seat 35cm

**EN** FOLDING TRAVEL WHEELCHAIR  
**F** FAUTEUIL ROULANT PLIANT DE VOYAGE  
**ES** SILLA DE TRANSPORTE DE VIAJE PLEGABLE  
**P** CADEIRAS DE RODAS DE VIAGEM DOBRÁVEIS

**EN** Anodized aluminium frame in silver colour , double cross brace, seat and backrest in padded nylon, with holder back pocket. Solid tires and flip up armrests, supplied with belt. Max loading weight 75 kg.

**F** Châssis argenté en aluminium anodisé, double croisillon, siège et dossier en nylon rembourré, avec poche à l'arrière. Roues solides et accoudoirs escamotables, fourni avec ceinture. Poids maximum autorisé 75 kg.

**ES** De aluminio anodizado, con doble cruceta. Asiento y respaldo de nylon acolchado, con bolsillo posterior. Ruedas macizas y reposabrazos abatibles. Cinturón incluido. Peso máximo 75 kg.

**P** De alumínio anodizado, com cruzeta dupla. Assento e encosto de nylon acolchoado, encosto com bolso posterior. Rodas maciças e apoio de braços inclinável. Cinto de segurança incluso. Peso máximo 75 kg.



**CB850**  
Seat 37 cm



Folded 29x66x60cm



**CBR850**  
(Optional)  
Bag for wheelchair

**EN** Painted aluminium frame, seat and backrest in padded nylon, with holder back pocket. Solid tires and flip up armrest, supplied with belt. Max loading weight 75 kg.

**F** Châssis en aluminium verni, siège et dossier en nylon rembourré, avec poche à l'arrière. Roues solides et accoudoirs escamotables, fourni avec ceinture. Poids maximum autorisé 75 kg.

**ES** De aluminio pintado. Asiento y respaldo de nylon acolchado, con bolsillo posterior. Ruedas macizas y reposabrazos abatibles. Cinturón incluido. Peso máximo 75 kg.

**P** De alumínio pintado. Assento e encosto de nylon acolchoado, encosto com bolso posterior. Rodas maciças e apoio de braços inclinável. Cinto de segurança incluso. Peso máximo 75 kg.



**CB860**  
Seat 30cm



Folded 30x65x50cm



**Bag for wheelchair included**

MODEL													Wheels Front	Wheels Rear
CB100 CB105	105	90	40	90	68	49	40/49	40/43	42	60/63	30	19	20	60
CB140	105	90	40	90	68	49	40/49	45	42	65	30	19	20	60
CB220	105	90	40	96	87	49	40/49	40	42	60	30	21,5	20	60
CB260	105	90	40	96	87	49	40/49	45	42	65	30	21,5	20	60
CB400	105	90	40	94	73	50	40/49	40	45	60,5	30	21	20	60
CB405	105	90	40	94	73	50	40/49	43	45	63	30	21	20	60
CB440	105	90	40	94	73	50	40/49	45	45	65,5	30	21	20	60
CB305	114	92	45	93	72	49	50/55	50	42	69	30	21,5	20	60
CB500	107	87	40	93	72	50	40/49	40	43	56	28	18	20	31
CB520	107	87	40	93	72	50	40/49	45	43	61	28	18	20	60
CB700	103 ADJUSTABLE	87 ADJUSTABLE	40	93 ADJUSTABLE	70 ADJUSTABLE	50 ADJUSTABLE	43/51	40	40	60	34	14,5	15	60
CB713	103 ADJUSTABLE	87 ADJUSTABLE	40	93 ADJUSTABLE	70 ADJUSTABLE	50 ADJUSTABLE	43/51	45	40	65	34	14,5	15	60
CB820	98	84	36	89	65	43	40	34	43	51	33	13	20	60
CB800	97	84	36	87	65	45	23/31	35	43	52	33	12	15	57
CB850	85	58	38	89	65	43	33	37	41	44	29	7	13	20
CB860	69	47	34	90	67	42	35	30	35	51	50/65	7	13	15

**EN** ACCESSORIES AND SPARE PARTS FOR FOLDING WHEELCHAIRS **CB-- SERIES**  
**F** ACCESSOIRES ET PIÈCES DE RECHANGE POUR FAUTEUILS ROULANTS PLIANTS **SÉRIE CB--**  
**ES** ACCESORIOS Y REPUESTOS PARA SILLAS DE RUEDAS PLEGABLES **SERIE CB--**  
**P** ACESSÓRIOS E PEÇAS DE REPOSIÇÃO PARA CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CB--**



**CBR150**  
Full length armrests for CB1--



**CBR152**  
Desk type armrests for CB1--



**CBR250**  
Full length armrests for CB2--



**CBR252**  
Desk type armrests for CB2--



**CBR550**  
Full length armrests for CB5--



**CBR552**  
Desk type armrests for CB5--



**CBR265**  
Full length armrests for CB3-- / CB4--



**CBR266**  
Desk type armrests for CB3-- / CB4--



**CBR162**  
Detachable footrests for CB1--



**CBR160**  
Elevating footrests for CB1--



**CBR260**  
Elevating footrests for CB2--; CB5--



**CBR262**  
Swing away footrests for CB2--; CB5--

**EN** ACCESSORIES AND SPARE PARTS FOR FOLDING WHEELCHAIRS **CB-- SERIES**  
**F** ACCESSOIRES ET PIÈCES DE RECHANGE POUR FAUTEUILS ROULANTS PLIANTS **SÉRIE CB--**  
**ES** ACCESORIOS Y REPUESTOS PARA SILLAS DE RUEDAS PLEGABLES **SERIE CB--**  
**P** ACESSÓRIOS E PEÇAS DE REPOSIÇÃO PARA CADEIRAS DE RODAS DOBRÁVEIS **SÉRIE CB--**



**CBR500**  
Table for wheelchairs  
CB1--;CB3--;CB5--.  
full length armrests. Series 7-- excluded.



**CAR250**  
Belt Car Type

**CBR600**  
IV Pole for  
CB--



**CBR263**  
Swing away footrest  
for CB4--.



**CBR264**  
Elevating footrests  
for CB4--.



**CBR268**  
Swing away footrests  
for CB700;CB710



**CBR269**  
Elevating footrest for  
CB703;CB713



**CBR363**  
Swing away footrest  
for CB3--



**CBR364**  
Elevating footrest for  
CB3--



**CBR211**  
Solid fixed tires  
for CB1--.



**CBR210**  
Pneumatic fixed  
tires for CB1--.



**CBR215**  
Pneumatic tires,  
quick release for CB2--.



**CBR212**  
Pneumatic tires,  
quick release for CB4--.



**CBR213**  
Solid tires, quick  
release for CB4--.



**CBR214**  
Pneumatic tires,  
quick release for CB7--



**CBR267**  
Solid fixed tires  
for CB3--.



**CBR226**  
Rear wheels  
for CB5--.



**CBR230**  
Rear wheels  
for CB2--.



**CBR220**  
Front wheels for  
CB1--.



**CBR225**  
Front wheels for  
CB2--; CB4--.



**CBR222**  
Front wheels for  
CB3--.



**CBR223**  
Front wheels for  
CB5--.



**CBR224**  
Front wheels for  
CB7--.







- EN** WHEELCHAIRS "MOBILITY" SERIES
  - F** FAUTEUILS ROULANTS SÉRIE "MOBILITY"
  - ES** SILLAS DE RUEDAS SERIE "MOBILITY"
  - P** CADEIRAS DE RODAS SÉRIE "MOBILITY"
-



**EN** ELECTRIC FOLDING WHEELCHAIR "AGILIS"  
**F** FAUTEUIL ROULANT PLIANT ÉLECTRIQUE "AGILIS"  
**ES** SILLA DE RUEDAS PLEGABLE ELÉCTRICA "AGILIS"  
**P** CADEIRA DE RODAS DOBRÁVEL ELÉTRICA "AGILIS"

**EN** Painted steel frame, seat in black padded nylon. It lets the skin breathe. Width 457mm. Height adjustable armrests. Adjustable and folding footrests. Velcro feet stopper.

**F** Construit en acier verni, siège rembourré en nylon noir largeur 457mm. Accoudoirs réglables. Repose-pieds réglables en longueur et en inclinaison, sangle cale-pieds.

**ES** De acero pintado, asiento de nylon negro acolchado, ancho 457 mm. Reposabrazos ajustables. Reposapiés extensible a lo largo e inclinación. Correa para los piés.

**P** Em aço envernizado, assento almofadado em nylon preto largura 457mm. Apoios de braços reguláveis. Apoios de pés reguláveis em largura e com rotação dianteira, cinto de pés.

**DEMOUNTABLE BACKREST DOSSIER DÉMONTABLE RESPALDO DESMONTABLE ENCOSTO DESMONTÁVEL**

**TECHNICAL FEATURES**

**MAXIMUM INCLINATION 10°/17,60%**

**Length:** 1045mm / **Width:** 630mm

**Height:** 900mm

**Front wheels:** 2x200mm

**Rear wheels:** 2x320mm

**Weight with battery:** 77,4 kg - **Battery weight:** 12,2 Kg

**Maximum loading weight:** 127 kg

**Continuous/alternating functioning:** continuous

**Battery:** 2x36AH - **Battery charger:** 5A

**Brake:** electromagnetic - **Maximum speed:** 8 Km/h

**Traction:** 2 motors on rear wheels

**Motor:** 2x420W, it goes up to 4600 per minute

**Operating range:** 40 km

**Electronic system:** PG VSI controller

**Lights kit:** front & rear headlight, indicators, emergency lights (CS800L only)



**CS800L**  
With lights Kit



**CS800**  
Without lights Kit

**EN** MULTIFUNCTION ELECTRIC WHEELCHAIRS "ARIES"  
**F** FAUTEUILS ROULANTS ÉLECTRIQUES MULTIFONCTIONS "ARIES"  
**ES** SILLAS DE RUEDAS ELÉCTRICA MULTIFUNCIONES "ARIES"  
**P** CADEIRAS DE RODAS ELÉTRICAS MULTIFUNÇÕES "ARIES"

**EN** Painted steel frame, adjustable armrests. Seat in black and blue padded nylon, breathable. Adjustable and swing away footrests. Belt to fasten feet. *Manual reclining seat and backrest. Available with or without lights kit. Back carrier.*

**F** En acier verni. Accoudoirs réglables. Siège rembourré en tissu respirant. Repose-pieds réglables et amovibles, avec sangle cale-pieds. *Dossier et siège inclinables manuellement. Disponible avec ou sans kit d'éclairage. Porte-objet arrière.*

**ES** De acero pintado, reposabrazos ajustables. Asiento de nylon negro y azul acolchado, transpirable. Reposapiés ajustable y extraíble. Correa para los piés. *Respaldo y asiento reclinables manualmente. Disponible con o sin juego de luces. Portaequipajes posterior.*

**P** Em aço envernizado. Apoio de braços reguláveis. Assento almofadado antitranspirante. Apoio de pés reguláveis e extraíveis, com cinto de pés. *Encosto e assento inclináveis manualmente. Disponível com ou sem kit de luz. Porta-objetos posterior.*



**CS900B**



**CS900BL** With lights

**TECHNICAL FEATURES**

**MAXIMUM INCLINATION 8° %**

**Length wheels:** 1144mm

**Width:** 665mm

**Height:** 1015mm

**Front wheels:** 2x230mm

**Rear wheels:** 2x360mm

**Weight without battery:** 60kg

**Weight battery:** 55 kg

**Weight patient:** 160 Kg

**Lights kit:** front & rear headlight, indicators, emergency lights

**Continuous/alternating functioning:** continuous

**Maximum speed:** 8Km/h

**Battery:** 2x75Ah - **Battery charger:** 8A

**Brake:** electromechanic

**Traction:** 2 motors on rear wheels

**Motor:** 2x420W, it goes up to 4600 per minute

**Operating range:** 40km

**Colours:** blue

**EN** MULTIFUNCTION ELECTRIC WHEELCHAIRS "ARIES TILTING"  
**F** FAUTEUILS ROULANTS ÉLECTRIQUES MULTIFONCTIONS "ARIES TILTING"  
**ES** SILLAS DE RUEDAS ELÉCTRICAS MULTIFUNCIONES "ARIES TILTING"  
**P** CADEIRAS DE RODAS ELÉTRICAS MULTIFUNÇÕES "ARIES TILTING"

**EN** Painted steel frame, adjustable armrests. Seat in black and blue padded nylon, breathable. Adjustable and swing away footrests. Belt to fasten feet. *Manual reclining backrest and headrest. Electric reclining seat. Supplied with lights kit.*

**F** En acier verni. Accoudoirs réglables. Siège rembourré en tissu respirant. Repose-pieds réglables et amovibles, avec sangle cale-pieds. *Dossier inclinable manuellement. Siège inclinable électriquement. Doté de kit d'éclairage.*

**ES** De acero pintado, reposabrazos ajustables. Asiento de nylon negro y azul acolchado, transpirable. Reposapiés ajustable y extraíble. Correa para los pies. *Respaldo y apoyacabeza regulables manualmente. Asiento reclinable eléctricamente. Con juego de luces.*

**P** Em aço envernizado. Apoio de braços reguláveis. Assento almofadado antitranspirante. Apoios de pés reguláveis e extraíveis, com cinto de pés. *Encosto inclinável manualmente. Assento inclinável eletricamente. Disponível com kit de luz.*



**CS910BL** Blue with lights  
**CS910RL** Red with lights

**TECHNICAL FEATURES**

**MAXIMUM INCLINATION** 8° /14%

**Length wheels:** 1180mm - **Width:** 665mm - **Height:** 1285mm

**Seat:** 45cm - **Front wheels:** 2x230mm - **Rear wheels:** 2x360mm

**Weight without battery:** 68,6kg - **Weight battery:** 55kg

**Weight patient:** 160Kg

**Continuous/alternating functioning:** continuous

**Battery:** 2x75Ah - **Battery charger:** 8A

**Operating range:** 40 km

**Lights kit:** front & rear headlight, indicators, emergency lights - **Maximum speed:** 8Km/h

**Brake:** electromechanic

**Traction:** 2 motors on rear wheels

**Motor:** 2x420W, it goes up to 4600 per minute

**Colours:** blue, red

**REAR PNEUMATIC TIRES**

**Lights Controller**



**Controller PG (VSI)**



**CSR515D** Elevating electric footrest (right) OPTIONAL

**CSR515S** Elevating electric footrest (left) OPTIONAL



**CSR510D** Elevating manual footrest (right) OPTIONAL

**CSR510S** Elevating manual footrest (left) OPTIONAL

**EN** MULTIFUNCTION ELECTRIC WHEELCHAIRS "ARIES PRO"  
**F** FAUTEUILS ROULANTS ÉLECTRIQUES MULTIFONCTIONS "ARIES PRO"  
**ES** SILLAS DE RUEDAS ELÉCTRICAS MULTIFUNCIONES "ARIES PRO"  
**P** CADEIRAS DE RODAS ELÉTRICAS MULTIFUNÇÕES "ARIES PRO"

**EN** Electric reclining backrest to bed position. Electric elevating seat and manual adjustable headrest.

**F** Dossier inclinable électriquement, position lit. Siège réglable électriquement. Appuie-tête réglable manuellement.

**ES** Respaldo reclenable eléctricamente hasta posición "cama". Asiento regulable en altura eléctricamente. Apoyacabeza regulable manualmente.

**P** Encosto inclinável eletricamente até a posição cama. Assento regulável eletricamente. Apoio de cabeça regulável manualmente.



*High position*



*Bed type position*

**CS920B**

**TECHNICAL FEATURES**

**MAXIMUM INCLINATION 8°/14%**

**Length wheels:** 1215mm

**Width:** 665mm

**Height:** 1265mm

**Seat:** 45cm

**Front wheels:** 2x230mm

**Rear wheels:** 2x360mm

**Weight without batteries:** 83,7kg

**Weight batteries:** 55kg

**Weight patient:** 160Kg

**Continuous/Alternate use:** continuous

**Batteries:** 2x75Ah – **Batteries charger:** 8A

**Operating range:** more than 40km

**Maximum speed:** 8Km/h

**Max step:** 80mm

**Traction:** 2 motors on rear wheels

**Brake:** electromechanic

**Motors:** 2x420W, it goes up to 4600 per minute

**Colours:** blue

**PNEUMATIC REAR WHEELS**

- EN** ELECTRIC SCOOTER ARDEA MOBILITY "MOTUS"  
**F** SCOOTER ÉLECTRIQUE ARDEA MOBILITY "MOTUS"  
**ES** SCOOTER ELÉCTRICO ARDEA MOBILITY "MOTUS"  
**P** SCOOTER ELÉCTRICO ARDEA MOBILITY "MOTUS"

**EN** Comfortable scooter, it offers very good performances. 360° revolving seat with headrest. Reclining backrest, folding and adjustable armrests. Good operating range, it is supplied with headlights, rear mirror and safety belt. Easy to dismantle without using tools. Electric Dynamic system (Rhino).

**F** Scooter confortable aux performances remarquables, siège pivotant à 360° avec appuie-tête. Dossier inclinable. Appuie-bras rabattables et réglables en largeur et hauteur. De grande autonomie et doté de kit d'éclairage, rétroviseur et ceinture en série. Aisément démontable sans outils pour le transport. Système électronique Dynamic (Rhino).

**ES** Scooter confortable y de muy buenas prestaciones, asiento giratorio a 360° con apoyo para cabeza. Respaldo reclinable. Reposabrazos abatibles y ajustables en altura y ancho. De mucha autonomía. Incluye juego de luces, espejo retrovisor y correa. De fácil desmontaje sin utensilios por el transporte. Sistema electrónico Dynamic (Rhino).

**P** Scooter confortável e de ótimo desempenho, assento girável a 360° com apoio de cabeça. Encosto reclinável. Apoio de braços reclináveis e reguláveis em largura e altura. De grande autonomia e dotado de Kit de luz, espelho retrovisor e cinto de série. Facilmente desmontável sem equipamentos para o transporte. Sistema eletrônico Dynamic (Rhino).

- CS820A** Silver  
**CS820B** Blue  
**CS820R** Red



#### TECHNICAL FEATURES

**MAXIMUM INCLINATION 12°/21,25%.**

**Length:** 1280mm

**Width:** 610mm

**Height:** 960mm

**Seat:** 455mm

**Front wheels:** 260mm

**Rear wheels:** 260mm

**Weight (without battery):** 84kg

**Maximum speed:** 8km/h

**Maximum stair:** 40mm

**Lights kit:** front & rear headlight, indicators, emergency lights

**Maximum loading weight:** 136kg

**Battery:** 2x50AH

**Battery Charger:** 5A

**Motor:** 500W, it goes up to 3400 per minute

**Battery weight:** 15kg each one

**Brake:** electromagnetic

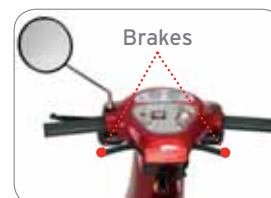
**Operating range:** more than 40km

**Colours:** silver, blue, red

#### ELECTRONIC SYSTEM DYNAMIC (RHINO)



Seat 455mm, 360° revolving, reclining backrest with headrest.



- EN** ELECTRIC SCOOTER ARDEA MOBILITY "VENTUS"
- F** SCOOTER ÉLECTRIQUE ARDEA MOBILITY "VENTUS"
- ES** SCOOTER ELÉCTRICO ARDEA MOBILITY "VENTUS"
- P** SCOOTER ELÉCTRICO ARDEA MOBILITY "VENTUS"

**EN** Comfortable and reliable scooter, equipped with rear-wheel suspensions and rear oversize wheels, it can be used on the road. Reclining backrest, tip-up and adjustable armrests. It offers a good operating range. It is equipped with lights kit, rear mirror and safety belt. Electronic system Dynamic (Rhino).

**F** Scooter doté de suspensions arrière réglables; c'est particulièrement confortable en usage extérieur, aussi à cause des roues arrière majorées. Dossier inclinable, appuie-bras rabattables et réglables en largeur et hauteur. De grande autonomie et doté de kit d'éclairage, rétroviseur et ceinture en série. Système électronique Dynamic (Rhino).

**ES** Scooter con suspensiones traseras ajustables, confortable para utilizar en la calle gracias a sus ruedas traseras más grandes. Respaldo reclinable. Reposabrazos abatibles y ajustables en altura y ancho. De mucha autonomía. Incluye juego de luces, espejo retrovisor y correa. De fácil desmontaje sin utensilios por el transporte. Sistema electrónico Dynamic (Rhino).

**P** Scooter dotado de suspensões traseiras reguláveis; especialmente confiável e confortável para uso exterior, também graças às rodas traseiras elevadas. Encosto reclinável, apoio de braços reclináveis e reguláveis em largura e altura. De grande autonomia e dotado de Kit de luz, espelho retrovisor e cinto de série. Sistema eletrônico Dynamic (Rhino).

**CS860A** Silver  
**CS860B** Blue



#### TECHNICAL FEATURES

**MAXIMUM INCLINATION** 12°/21,25%.

**Length:** 1390mm

**Width:** 675mm

**Height:** 1020mm

**Seat:** 455mm

**Front wheels:** 290mm

**Rear wheels:** 320mm

**Weight (without battery):** 111,8kg

**Battery weight:** 15Kg each

**Maximum speed:** 12km/h

**Adjustable rear suspension**

**Lights kit:** front & rear headlight, indicators, emergency lights

**Maximum loading weight:** 160kg

**Battery:** 2x50AH

**Battery Charger:** 5A

**Motor:** 700W, it goes up to 5400 per minute

**Brake:** electromagnetic

**Operating range:** 40 km

**Colours:** silver, blue

#### ELECTRONIC SYSTEM DYNAMIC (RHINO)



The lever handlebar allows to shift gears without leaving the handle. Seat 455mm, 360° revolving, sliding, reclining backrest with headrest. Tip-up adjustable armrests.



**EN** ELECTRIC SCOOTER ARDEA MOBILITY "SAGITTA"  
**F** SCOOTER ÉLECTRIQUE ARDEA MOBILITY "SAGITTA"  
**ES** SCOOTER ELÉCTRICO ARDEA MOBILITY "SAGITTA"  
**P** SCOOTER ELÉCTRICO ARDEA MOBILITY "SAGITTA"

**EN** Comfortable scooter, it offers very good performance. 360° revolving seat with headrest. Reclining backrest, folding and adjustable armrest. Good operating range, it is supplied with headlights kit, rear mirror and safety belt. 4 Oversize wheels 32 cm, motorcycle suspensions, 700W motor that goes up to 5400 per minute. Operating range more than 48 km. The scooter is perfect to be used on the road, even with considerable inclination and irregular roads. Electronic system Dynamic (Rhino).

**F** Scooter confortable aux performances remarquables. Siège pivotant à 360° avec appui-tête. Dossier inclinable, appui-bras rabattables et réglables en largeur et hauteur. De grande autonomie et équipé de kit d'éclairage, rétroviseur et ceinture en série. Doté de quatre roues de 32 cm, de suspensions de type motocycliste, d'un moteur de 700 W atteignant un régime maximum de 5 400 tours/minute et d'une autonomie de plus de 48 km. Donc ce scooter est particulièrement confortable en usage extérieur, il peut gravir sans difficulté des pentes assez importantes. Système électronique Dynamic (Rhino).

**ES** Scooter confortable y de muy buenas prestaciones, asiento giratorio a 360° con apoyo para cabeza. Respaldo reclinable. Reposabrazos abatibles y ajustables en altura y ancho. De mucha autonomía. Incluye juego de luces, espejo retrovisor y correa. 4 ruedas de 32 cm y suspensiones de tipo motociclístico, motor de 700W y 5400 giros/minute, autonomía de más de 48 km. Confortable para utilizar fuera incluso en calles bastante inclinadas y irregulares. Sistema electrónico Dynamic (Rhino).

**P** Scooter confortável e de ótimo desempenho, assento girável a 360° com apoio de cabeça. Encosto reclinável. Apoio de braços reclináveis e reguláveis em largura e altura. De grande autonomia e equipado com Kit de luz, espelho retrovisor e cinto de série. 4 rodas elevadas de 32cm, suspensões de tipo motociclístico, um motor de 700W de 5400 Rpm e uma autonomia de mais de 48km tornam este scooter ideal para um uso contínuo nas ruas mesmo naquelas com declives e não lisas. Sistema eletrônico Dynamic (Rhino).

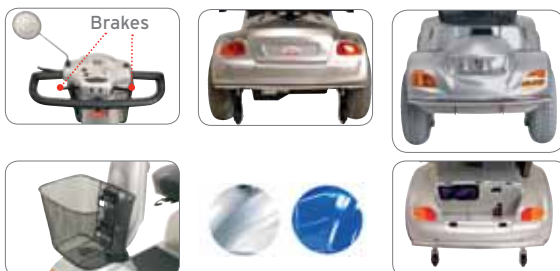
**CS880A** Silver  
**CS880B** Blue



**TECHNICAL FEATURES**

- MAXIMUM INCLINATION** 12°/21,25%.
- Length:** 1530mm - **Width:** 685mm
- Height:** 1070mm - **Front wheels:** 320mm
- Seat:** 455mm
- Front wheels:** 320mm
- Rear wheels:** 320mm
- Weight (without battery):** 109,3kg
- Battery weight:** 15Kg
- Maximum speed:** 12km/h
- Rear and front suspension, motorcycle type**
- Lights kit:** front & rear headlight, indicators, emergency light
- Maximum loading weight:** 160kg
- Battery:** 2x50AH - **Battery Charger:** 5A
- Motor:** 700W, it goes up to 5400 per minute
- Brake:** electromagnetic
- Operating range:** 40km
- Colours:** silver, blue

Seat 455mm, 360° revolving, sliding, reclining backrest with headrest. Tip-up adjustable armrests.



**ELECTRONIC SYSTEM DYNAMIC (RHINO)**





- EN** ARDEA MOBILITY ACCESSORIES
- F** ACCESSOIRES ARDEA MOBILITY
- ES** ACCESORIOS ARDEA MOBILITY
- P** ACESSÓRIOS ARDEA MOBILITY



**CSR100**  
Crate for oxygen bottle



**CSR110**  
Crutch holder



**CSR120**  
Walking stick holder



**CSR130**  
Walker holder



**CSR145**  
Back bag for scooter seat



**CSR150**  
Back basket



**CSR265**  
Front basket for CS820



**CSR180A**  
Front case with lid, silver colour Ventus-Sagitta series



**CSR200**  
Rain cover Motus series  
Width: 60cm  
Length: 150cm  
Height from ground: 165cm



**CSR266**  
Front basket for CS860-CS880

**CSR180B**  
Front case with lid, blue colour Ventus-Sagitta series

**CSR180R**  
Front case with lid, red colour Ventus-Sagitta series

**CSR220**  
Rain cover Ventus series  
Width: 60cm  
Length: 150cm  
Height from ground: 165cm



**CSR160**  
Sunshade in cotton 1,70m

**CSR190A**  
Front case with lid, silver colour Motus series

**CSR190B**  
Front case with lid, blue colour Motus series

**CSR190R**  
Front case with lid, red colour Motus series



**CSR170**  
Rear mirror





- EN** ANTIDECUBITUS
  - F** ANTI-ESCARRES
  - ES** ANTIESCARAS
  - P** ANTI-ESCARAS
-

- EN** ALTERNATING THERAPY KIT MATTRESS AND PUMP **EXCEL SERIES**  
**F** KIT MATELAS ANTI-ESCARRES ET COMPRESSEUR À CYCLE ALTERNÉ **SÉRIE EXCEL**  
**ES** KIT COLCHÓN ANTIESCARAS Y COMPRESOR DE AIRE ALTERNANTE **SERIE EXCEL**  
**P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR ALTERNATIVO **SÉRIE EXCEL**

**LTM661 EXCEL 1000**

- EN** Kit mattress and pump without pressure adjustment  
**F** Kit matelas et compresseur sans régulation  
**ES** Kit colchón y compresor sin regulación  
**P** Kit colchão e compressor sem regulação

## LEVEL I

THERAPY:  ALTERNATING**LTM662 EXCEL 2000**

- EN** Kit mattress and pump with pressure adjustment  
**F** Kit matelas et compresseur avec régulation  
**ES** Kit colchón y compresor con regulación  
**P** Kit colchão e compressor com regulação

**Pump**

With filter, external fuses and hooks to hung on the bed

**LTM659** Excel 1000 pump without pressure adjustment

## TECHNICAL FEATURES

**Feeding:** 230V 50 Hz  
**Pressure:** 100 mmHg  
**Air release:** 5/6 l/mn  
**Cycle time:** 6 mn  
**Feeding cable:** 3 m  
**Size of pump:** cm21,5x11x9,5h  
**Weight of pump:** 1,35 kg

**Pump**

With filter, external fuses and hooks to hung on the bed

**LTM660** Excel 2000 pump with pressure adjustment

## TECHNICAL FEATURES

**Feeding:** 230V 50 Hz  
**Pressure:** 50-105 mmHg  
**Air release:** 5/6 l/mn  
**Cycle time:** 6 mn  
**Feeding cable:** 3 m  
**Size of pump:** cm25x13x9,5h  
**Weight of pump:** 1,6 kg

**Mattress**

**LTM655** PVC - Bubble mattress with flaps

## TECHNICAL FEATURES

**Mattress dimensions deflated:** 240x105cm (without flaps)  
**Mattress dimensions inflated:** 200x90cm (without flaps)  
**The minimum height of the inflated cell** 6,4cm  
**Material:** PVC EN-71  
**Max weight:** 100kg  
**Packaging:** 30,5x17x19cm

- EN** ALTERNATING THERAPY KIT MATTRESS AND PUMP **SERIE JUNIOR**  
**F** KIT MATELAS ANTI-ESCARRES ET COMPRESSEUR À CYCLE ALTERNÉ **SÉRIE JUNIOR**  
**ES** KIT COLCHÓN ANTIESCARAS Y COMPRESOR DE AIRE ALTERNANTE **SERIE JUNIOR**  
**P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR ALTERNATIVO **SÉRIE JUNIOR**


**LEVEL I**

 THERAPY:  ALTERNATING

**LTM603 JUNIOR**

**EN** Kit mattress and pump with pressure adjustment

**F** Kit matelas et compresseur avec régulation

**ES** Kit colchón y compresor con regulación

**P** Kit colchão e compresor com regulação

**Pump**

With filter, external fuses and hooks to hung on the bed

**LTM669** Junior pump with pressure adjustment

**TECHNICAL FEATURES**

**Feeding:** AC 230/50Hz  
**Output pressure:** 55-105 mmHg  
**Air output:** 5-6 l/mn  
**Cycle time:** 8 mn  
**Size of pump:** cm25x12,5x8,5h  
**Weight of pump:** 1,4 kg

**Mattress**

**LTM655** PVC - Bubble mattress with flaps

**TECHNICAL FEATURES**

**Mattress dimensions deflated:** 240x105cm (without flaps)  
**Mattress dimensions inflated:** 200x90cm (without flaps)  
**The minimum height of the inflated cell** 6,4cm  
**Material:** PVC EN-71  
**Max weight:** 100kg  
**Packaging:** 30,5x17x19cm

- EN** ALTERNATING THERAPY KIT MATTRESS AND PUMP **EXCEL SERIES**  
**F** KIT MATELAS ANTI-ESCARRES ET COMPRESSEUR À CYCLE ALTERNÉ **SÉRIE EXCEL**  
**ES** KIT COLCHÓN ANTIESCARAS Y COMPRESOR DE AIRE ALTERNANTE **SERIE EXCEL**  
**P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR ALTERNATIVO **SÉRIE EXCEL**

**LEVEL II**


OPTIONAL COVER

**LTM663 EXCEL 4000**

**EN** Alternating therapy system of mattress with interchangeable cells and pump with pressure adjustment

**F** Kit matelas avec éléments interchangeables à dépression et compresseur à cycle alterné avec régulation

**ES** Kit colchón con celdas intercambiables y compresor de aire alternante con regulación

**P** Kit colchão com elementos intercambiáveis e compresor alternativo com regulação

- EN** SPARE PARTS - **EXCEL SERIES**  
**F** PIÈCES DE RECHANGE - **SÉRIE EXCEL**  
**ES** REPUESTOS - **SERIE EXCEL**  
**P** PEÇAS DE REPOSIÇÃO - **SÉRIE EXCEL**

**LTM677**

**EN** OPTIONAL cover for mattress LTM651

**F** Housse pour matelas LTM651 EN OPTION

**ES** Funda para colchón LTM651 OPCIONAL

**P** Capa para colchão LTM651 OPCIONAL



OPTIONAL COVER



**LTM651** Only air mattress with interchangeable cells

## TECHNICAL FEATURES

**Mattress dimensions:** cm200x87x10

**Cell, base and cover material:** Nylon + PVC

**Cell height (inflated):** 10,2cm - 18 cells

**Max weight:** 120kg

**Packaging:** 57x16x34,5cm - 7,2Kg

**LTM660** Excel 2000  
only pump with pressure adjustment

## TECHNICAL FEATURES

**Feeding:** 230V/50 Hz

**Pressure:** from 55 to 105 mmHg

**Air release:** 5/6 l/mn

**Cycle time:** 6 mn

**Feeding cable:** 3 m

**Size of pump:** cm25x13x9,5h

**Weight of pump:** 1,6 kg

**LTM670**

Spare tubes for PVC mattress LTM655

**RV355**

PVC mattress mending kit

**LTM675**

Spare cell for mattress

- EN** ANTIDECUBITUS KIT MATTRESS AND PUMP **SUPRA SERIES**
- F** KIT MATELAS ANTI-ESCARRES ET COMPRESSEUR À CYCLE ALTERNÉ **SÉRIE SUPRA**
- ES** KIT COLCHÓN ANTIESCARAS Y COMPRESOR DE AIRE ALTERNANTE **SERIE SUPRA**
- P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR ALTERNATIVO **SÉRIE SUPRA**



LEVEL II

### LTM605 SUPRA 5000

- EN** Complete kit mattress & pump
- F** Kit matelas et compresseur
- ES** Kit colchón y compresor
- P** Kit colchão e compressor

THERAPY:  ALTERNATING

#### Mattress

- LTM980** Single cell
- LTM990** Single cell with holes
- LTM684** Cover mattress
- LTM920** Air mattress with interchangeable cells and cover

#### TECHNICAL FEATURES

**Dimensions:** 200x82x12,7cm - **Weight:** 5kg  
**Cover, cell and base material:** Nylon + PU  
**Cell height:** 12,7cm - **Number of cells:** 17  
**Number of cells with holes:** 8 CPR valve - **Max weight:** 140kg  
**Package dimensions:** 44,5x20,5x38cm - **Package weight:** 8,3kg

#### Pump

**LTM960** Pump with pressure adjustment

#### TECHNICAL FEATURES

**Feeding:** 230V/50-60Hz - **Feeding cable:** 3m  
**Pressure range:** 50~105mmHg - **Air output:** >4l/mn  
**Cycle time:** ~9mn - **Dimensions:** 30x9,5x19cm  
**Weight:** 2,8kg - **Low-pressure alarm** - **CPC connectors**

### LTM608 SUPRA 8000

- EN** Complete kit mattress & pump
- F** Kit matelas et compresseur
- ES** Kit colchón y compresor
- P** Kit colchão e compressor

THERAPY:  ALTERNATING

FUNCTION:  STATIC

LEVEL II



#### Pump

**LTM963** Pump with pressure adjustment  
**LTM981** Single cell

#### TECHNICAL FEATURES

**Feeding:** 230V/50-60Hz - **Feeding cable:** 3m  
**Pressure range:** 30~50mmHg - **Air output:** >4l/mn  
**Cycle time:** ~9mn - **Dimensions:** 30x9,5x19cm  
**Weight:** 2,8kg low-pressure alarm  
**CPC connectors**

#### Mattress

**LTM685** Single cell with holes for mattress  
**LTM925** Air mattress with interchangeable cells and cover

#### TECHNICAL FEATURES

**Dimensions:** 200x90x20,3cm - **Weight:** 5,6kg  
**Cover, cell and base material:** Nylon + PU  
**Cell height:** 20,3cm - **Number of cells:** 20 CPR valve  
**Max weight:** 160kg - **Package dimensions:** 49,5x32x47cm  
**Package weight:** 10kg

- EN** ANTIDECUBITUS KIT MATTRESS AND PUMP **PM210 SERIES**  
**F** KIT MATELAS ET COMPRESSEUR ANTI-ESCARRES **MODÈLE PM210**  
**ES** KIT COLCHÓN ANTIESCARAS Y COMPRESOR DE AIRE **SERIE PM210**  
**P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR **SÉRIE PM210**

THERAPY:  ALTERNATING

FUNCTION:  STATIC



#### LTM606 PM210

**EN** Mattress with interchangeable cells and alternating pump with pressure adjustment.

**ES** Kit colchón con celdas intercambiables y compresor de aire alternante con regulación.

**F** Matelas avec alvéoles interchangeables et compresseur alternatif avec réglage de pression.

**P** Kit colchão com elementos intercambiáveis e compressor alternativo com regulação.

#### COMPRESSOR TECHNICAL FEATURES

**Feeding:** 230V/50Hz - **Feeding cable:** 3m. - **Pressure:** from 40 to 70 mmHg - **Air release:** 8 Lt/min. - **Cycle time:** 9 mn fixed, not adjustable - **Size of pump:** 29,1x20x11,7cm. - **Weight:** 2,2kg

#### MATTRESS TECHNICAL FEATURES

**Size:** 200x90x12,7 - **Weight:** 5,2kg - **Cover and cells material:** nylon + PU - **Cell height:** 10,2cm - **Number of cells:** 17 - **Max weight support:** 140kg - **Packaging size:** 48x34,5x49cm - **Weight:** 10kg

**LTM922**  
Only mattress PM210

**LTM962**  
Compressor with pressure adjustment PM210

**LTM686**  
Spare cover for mattress PM210

**LTM991**  
Spare cell PM210



- EN** ANTIDECUBITUS KIT MATTRESS AND PUMP **DYNA SERIES**
- F** KIT MATELAS ANTI-ESCARRES ET COMPRESSEUR À CYCLE ALTERNÉ **SÉRIE DYNA**
- ES** KIT COLCHÓN ANTIESCARAS Y COMPRESOR DE AIRE ALTERNANTE **SERIE DYNA**
- P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR ALTERNATIVO **SÉRIE DYNA**



### LTM610 DYNA BEST 5000

- EN** Complete kit mattress and pump
- F** Kit matelas et compresseur
- ES** Kit colchón y compresor
- P** Kit colchão e compressor

THERAPY:  ALTERNATING

### LEVEL II

#### Mattress

- LTM982** Single cell for mattress
- LTM992** Single cell with holes for mattress
- LTM930** Air mattress with interchangeable cells, with cover
- LTM680** Cover for mattress

#### Pump

**LTM966** Pump with pressure adjustment

#### TECHNICAL FEATURES

**Feeding:** 230V/50-60Hz - **Feeding cable:** 3m - **Pressure range:** 30~60mmHg - **Air output:** >8l/mn - **Cycle time:** ~9mn  
**Dimensions:** 30x10,5x22,5cm - **Weight:** 3,4kg - **Low pressure LED indicator** - **CPC connectors**

#### TECHNICAL FEATURES

**Dimensions:** 200x90x12,7cm - **Weight:** 5,2kg - **Cover, cell and base material:** Nylon + PU - **Cell height:** 12,7cm - **Number of cells:** 17 - **Number of cells with holes:** 9 - **CPR valve**  
**Max weight:** 140kg - **Package dimensions:** 44,5x34,3x45,7cm  
**Package weight:** 12kg

### LTM615 DYNA FLO 8000

- EN** Complete kit mattress and pump
- F** Kit matelas et compresseur
- ES** Kit colchón y compresor
- P** Kit colchão e compressor



### LEVEL III

THERAPY:  ALTERNATING

FUNCTION:  STATIC

#### Pump

**LTM969** Pump with pressure adjustment

#### TECHNICAL FEATURES

**Feeding:** 230V/60Hz - **Feeding cable:** 3m **Pressure range:** 10~40mmHg - **Air output:** >8l/mn - **Cycle time:** 10mn - **Micro processor:** with built in semiconductor pressure sensors  
**Dimensions:** 30x10,5x22,5cm - **Weight:** 3,4kg - **Low and normal pressure LED indicators** - **CPC connectors**

#### Mattress

- LTM983** Single cell for mattress
- LTM993** Single cell with holes
- LTM935** Mattress with interchangeable cells, cover included
- LTM682** Cover for mattress

#### TECHNICAL FEATURES

**Dimensions:** 200x90x20,3cm - **Weight:** 10kg - **Cover, cell and base material:** Nylon + PU - **Cell height:** 20,3cm - **Number of cells:** 20 - **Number of cells with holes:** 9 **CPR valve** - **Max weight:** 160kg - **Package dimensions:** 55,3x33x50,8cm  
**Package weight:** 18kg

- EN** ANTIDECUBITUS KIT MATTRESS AND PUMP **NEO SERIES**  
**F** KIT MATELAS ANTI-ESCARRES ET COMPRESSEUR À CYCLE ALTERNÉ **SÉRIE NEO**  
**ES** KIT COLCHÓN ANTIESCARAS Y COMPRESOR DE AIRE ALTERNANTE **SERIE NEO**  
**P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR ALTERNATIVO **SÉRIE NEO**



LEVEL IV

**LTM625 NEOBLOW 8200**

- EN** Complete kit mattress and pump with pressure adjustment for each individual body zones
- F** Kit matelas et compresseur avec régulation de la pression pour les différentes parties du corps
- ES** Kit colchón y compresor con regulación por las distintas partes del cuerpo
- P** Kit colchão e compressor com regulação da pressão para as diferentes partes do corpo

**Pump**

**LTM978** Digital controlled pump with pressure adjustment

## TECHNICAL FEATURES

**Feeding:** 230V/50-60Hz - **Feeding cable:** 3m - **Pressure range:** 9-22mmHg - **Air output:** Blower Technology - **Micro processor:** with built in semiconductor pressure sensors - **Dimensions:** 37x27x13cm - **Weight:** 5kg - **Low pressure visual and audible alarm** - CPC connectors

THERAPY :  LOW AIR LOSS

FUNCTION:  STATIC  AUTOFIRM  PULSATING

**Mattress**

**LTM996** Single cell with holes for mattress  
**LTM946** Air mattress with interchangeable cells cover  
**LTM689** Cover for mattress

## TECHNICAL FEATURES

**Dimensions:** 200x90x25,4cm - **Weight:** 7kg - **Cover, cell and base material:** Nylon + PU - **Cell height:** 20,4cm - **Number of cells:** 20 - **Number of cells with holes:** 20 CPR valve - **Max weight:** 180kg

- EN** ANTIDECUBITUS KIT MATTRESS AND PUMP **NEO SERIES**
- F** KIT MATELAS ANTI-ESCARRES ET COMPRESSEUR À CYCLE ALTERNÉ **SÉRIE NEO**
- ES** KIT COLCHÓN ANTI-ESCARAS Y COMPRESOR DE AIRE ALTERNANTE **SERIE NEO**
- P** KIT COLCHÃO ANTI-ESCARAS E COMPRESSOR ALTERNATIVO **SÉRIE NEO**



## LEVEL IV

THERAPY:  ALTERNATING

FUNCTION:  STATIC  AUTOFIRM  SEAT INFLATE

### Pump

**LTM972** Digital controlled pump with pressure adjustment

### TECHNICAL FEATURES

**Feeding:** 230V/50-60Hz - **Feeding cable:** 3m - **Pressure range:** 10-40mmHg - **Air output:** >20l/mn - **Cycle time:** 5, 10, 15, 20mn (adjustable) - **Micro processor:** with built-in semi-conductor pressure sensors - **Dimensions:** 37x27x13cm - **Weight:** 5kg - **Low pressure visual and audible alarm** - **CPC connectors**

### LTM630 NEOPRO 10000

- EN** Complete kit mattress large air bladder and pump
- F** Kit matelas avec double chambre d'air et compresseur
- ES** Kit colchón con cámara doble y compresor
- P** Kit colchão com câmara dupla de ar e compressor

### Mattress

- LTM984** Single cell for mattress
- LTM994** Single cell with holes for mattress
- LTM940** Air mattress with interchangeable cells cover
- LTM687** Cover for mattress

### TECHNICAL FEATURES

**Dimensions:** 200x90x25,4cm - **Weight:** 10kg - **Cover, cell and base material:** Nylon+PU - **Cell height:** 25,4cm  
**Number of cells:** 20  
**Number of cells with holes:** 9  
**CPR valve Max weight:** 200kg

THERAPY:  ALTERNATING

FUNCTION:  STATIC  AUTOFIRM  SEAT INFLATE

### LTM941 NEOPRO BARIATRIC

Width 105 cm

Max. loading weight 450 kg

### LTM942 NEOPRO BARIATRIC

Width 120 cm

Max. loading weight 450 kg

**EN** Complete kit mattress and pump, large air bladder, model for obese people

**F** Kit matelas avec double chambre d'air et compresseur, pour obèses

**ES** Kit completo colchón con doble cámara y compresor, para obesos

**P** Kit colchão com câmara dupla de ar e compressor, para obesos

## LEVEL IV



### TECHNICAL FEATURES OF THE PUMP

**Feeding:** 220-240V, 50/60 Hz - **Air output:** 16l/mn  
**Pressure range:** 20-70mm Hg  
**Cycle time:** 5, 10, 15, 20mn (adjustable)  
**Micro processor:** with built-in semi-conductor pressure sensors  
**Dimensions:** 37x27x13cm - **Weight:** 6kg  
**Low - Pressure visual and audible alarm**

### TECHNICAL FEATURES OF THE MATTRESS

**Dimensions:** 200x105 / 120x25,4cm - **Weight:** 11,5 kg  
**Cover, cell and base Material:** Nylon + PU  
**Cell height:** 25 cm - **Number of cells:** 20 cell in cell  
**Max loading weight:** 450 kg

- EN** POLYURETANE MATTRESS  
**F** MATELAS EN POLYURÉTHANE  
**ES** COLCHONES DE POLIURETANO  
**P** COLCHÕES DE POLIURETANO

**ST750 - ST755 - ST760**

- EN** OPTIONAL COVER  
**F** HOUSSE EN OPTION  
**ES** FUNDA OPCIONAL  
**P** CAPA OPCIONAL

**ST725**

Measures: cm 190x85x12,5 h  
 Weight: 5,7 kg  
 Max. loading weight: 120 kg

- EN** 3 SECTIONS  
 (63x85 cm each one)

- F** 3 SECTIONS  
 (63x85 cm chaque)

- ES** 3 SECCIONES  
 (63x85 cm cada)

- P** 3 SEÇÕES  
 (63x85 cm cada uma)

**ST728**

Measures: cm 190x85x14h  
 Weight: 7,2 kg  
 Max. loading weight: 120 kg

- EN** 1 SECTION

- F** 1 SECTION

- ES** 1 SECCIÓN

- P** 1 SEÇÃO

**ST755 - ST760**

- EN** OPTIONAL COVER  
**F** HOUSSE EN OPTION  
**ES** FUNDA OPCIONAL  
**P** CAPA OPCIONAL

- EN** HOSPITAL PILLOWS  
**F** OREILLERS D'HÔPITAL  
**ES** ALMOHADAS DE HOSPITAL  
**P** TRAVESSEIROS DE HOSPITAL

**ST745**

Measures: cm 70x40x9h  
 With fire-retardant Trevira cover

- EN** In expanded polyurethane KM51, perforated,  
 anti-suffocation

- F** En polyuréthane expansé KM51, percé,  
 antisuffocant

**ST746**

Measures: cm 70x40x9h  
 With Easytex cover

- ES** En espuma de poliuretano KM51, perforado,  
 antisofocamiento

- P** Em poliuretano expandido KM51, perfurado, anti-  
 sufocamento

- EN** EXPANDED VISCOELASTIC MATTRESS 3 SECTIONS 2 STRATUS  
**F** MATELAS VISCO-ÉLASTIQUE EXPANSÉ 3 SECTIONS ET 2 STRATES  
**ES** COLCHÓN EN VISCOELÁSTICO EXPANDIDO 3 SECCIONES Y 2 ESTRATOS  
**P** COLCHÃO EM VISCOELÁSTICO EXPANDIDO 3 SEÇÕES E 2 CAMADAS


**ST730**

Measures: cm 195x80x14h  
 Each section: cm 65x80  
 Weight: 8,5 kg  
 Max. loading weight: 120 kg

**ST750 - ST755 - ST760**

- EN** OPTIONAL COVER  
**F** HOUSSE EN OPTION  
**ES** FUNDA OPCIONAL  
**P** CAPA OPCIONAL

- EN** 4 COMPONENTS MATTRESS, DIVERSIFIED DISCHARGE, 1 SECTION  
**F** MATELAS 4 COMPOSANTS À DÉCHARGES DIVERSIFIÉES, 1 SECTION  
**ES** COLCHÓN 4 COMPONENTES CON DESCARGAS DIFERENCIADAS DEL PESO  
**P** COLCHÃO 4 COMPONENTES, DESCARGA DIFERENCIADA, 1 SEÇÃO

**ST732**

Measures: cm 195x80x15h  
 Weight: 8,5 kg  
 Max. loading weight: 120 kg

**ST755 - ST760**

- EN** OPTIONAL COVER  
**F** HOUSSE EN OPTION  
**ES** FUNDA OPCIONAL  
**P** CAPA OPCIONAL



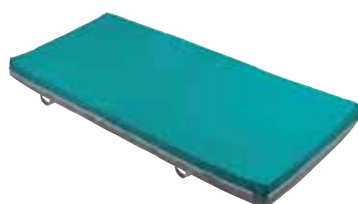
- EN** OPTIONAL COVERS  
**F** HOUSSES EN OPTION  
**ES** FUNDAS OPCIONALES  
**P** CAPAS OPCIONAIS


**ST750**

Trevira cover  
 for 3-section  
 mattress  
 cm65x85  
 (1 section)

**ST755**

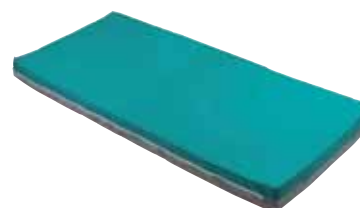
Trevira cover  
 for cm 195x85


**ST760**

Easytex cover  
 for cm 195x85  
 mattress  
 4 handles  
 for transport

**ST761**

Easytex cover  
 for cm 195x85  
 mattress zip  
 on 3 side



- EN** SILICONE COTTON WOOL MATTRESS  
**F** MATELAS EN FIBRE CREUSE SILICONÉE  
**ES** COLCHONES EN FIBRA HUECA SILICONADA  
**P** COLCHÃO EM FIBRA OCA SILICONADA

**ST760**

- EN** OPTIONAL COVER  
**F** HOUSSE EN OPTION  
**ES** FUNDA OPCIONAL  
**P** CAPA OPCIONAL

**ST735**

Measures: cm190x87x13h  
 Weight: 6 kg  
 Max. loading weight: 70 kg  
 Max. loading weight  
 with support mattress: 100 kg

- EN** REPLACEABLE CYLINDERS  
**F** CYLINDRES REMPLAÇABLES  
**ES** CILINDROS SUSTITUIBLES  
**P** CILINDROS SUBSTITUÍVEIS

**ST736**

Measures: cm190x85x9h  
 Weight: 4,9 kg  
 Max. loading weight: 70 kg  
 Max. loading weight with support mattress: 100 kg

- EN** 1 SECTION  
**F** 1 SECTION  
**ES** 1 SECCIÓN  
**P** 1 SEÇÃO



- EN** PVC WATER MATTRESS AND CUSHIONS  
**F** MATELAS ET COUSSINS À EAU EN PVC  
**ES** COLCHÓN Y COJÍN DE AGUA EN PVC  
**P** COLCHÃO E ALMOFADAS DE ÁGUA EM PVC

**ST450**

Full base: cm186x85x9,5h  
 Full cushion: 66x56x9,5h  
 Thickness: 4-10 mm  
 Empty mattress weight: 3,5 kg


**ST451**

Spare cushion

**ST4510**

Spare base

**ST453**

Refilling tube


**ST323**

**EN** 43x48cm - 400g

Water cushion with hole for commode chair,  
 material PVC K80  
 Thickness: 4/10 for paramedical use

**F** 43x48cm - 400g

Coussin à eau percé pour chaise garde-robe en PVC K80  
 Épaisseur: 4/10 utilisation paramédicale

**ES** 43x48cm - 400g

Cojín de agua con agujero para silla con wc de PVC K80  
 Espesor: 4/10 uso paramédico

**P** 43x48cm - 400g

Almofada de água vasada para cadeira  
 higiênica em PVC K80  
 Espessura: 4/10 uso paramédico

**ST324**

**EN** 46x50cm - 450g

Water cushion, material PVC K80  
 Thickness: 4/10 for paramedical use

**F** 46x50cm - 450g

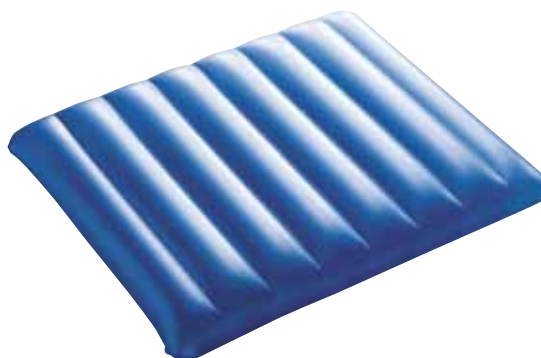
Coussin à eau en PVC K80  
 Épaisseur: 4/10 utilisation paramédicale

**ES** 46x50cm - 450g

Cojín de agua de PVC K80  
 Espesor: 4/10 uso paramédico

**P** 46x50cm - 450g

Almofada de água em PVC K80  
 Espessura 4/10 uso paramédico



- EN** NEOPRENE AIR CELLS CUSHION  
**F** COUSSIN À BULLES D'AIR NÉOPRÈNE  
**ES** COJÍN DE NEOPRENO CON BURBUJAS DE AIRE  
**P** ALMOFADA DE NEOPRENE DE CÉLULA DE AR

**CUSHION HEIGHT 7 CM**

**ST721/1**  
 cm 40x45x7h  
 1 section  
 Maximum weight: 200Kg

**ST721/2**  
 cm 40X45X7h  
 2 sections  
 Maximum weight: 200Kg

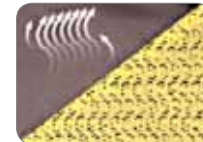


**ST727**  
 Pump included

**ST781**  
 Cover included



**ST726**  
 Pressure control  
 manometer (optional)



**ST781**  
 Fodero H 7cm

- EN** ALTERNATING PRESSURE RELIEF SEAT CUSHION **MOBIFREE**  
**F** COUSSIN ANTI-ESCARRES POUR FAUTEUIL ROULANT **MOBIFREE**  
**ES** COJÍN ANTIESCARAS **MOBIFREE** PARA SILLAS DE RUEDAS  
**P** ALMOFADA ANTI-ESCARAS **MOBIFREE** PARA CADEIRA DE RODAS

**ST900**

- EN** Composed of a contour foam base and 6 alternating cells
- F** Composé d'une base mousse anatomique et 6 éléments à gonflage alterné
- ES** Base anatómica en foam y 6 celdas, inflado alternado
- P** Composto por uma base anatômica em espuma e 6 elementos de enchimento alternado



Alternating pump



## TECHNICAL FEATURES OF THE PUMP

**"SENSOR" technology:** Equipped with battery charger - NI-MH batteries - Light indicators 5 - Comfort levels - Cycle adjustment 10'-15'-20' - Sound and visual alarm for low pressure and low battery - Alternating and static therapy - 24h operating range with fully charged battery - 8h total battery recharge - Plug for car connection

## TECHNICAL FEATURES OF THE CUSHION

**Pressure alternating seat cushion:** Composed of foam base and 4 air cells - Water resistant air permeable and fire retardant stretched - **Material Cover:** Polyester + PU - **Cells:** Nylon/PU dark blue - **Base:** Nylon/PU **Dimension (LxWxH):** 43x43x10(cm) - **Weight:** 1kg - **Maximum weight:** 120Kg



- EN** NEOPRENE AIR CELLS CUSHIONS
- F** COUSSINS EN NÉOPRÈNE À ALVÉOLES D'AIR
- ES** COJINES DE NEOPRENO CON BURBUJAS DE AIRE
- P** ALMOFADAS DE CÉLULAS DE AR EM NEOPRENE

**EN** The independent cells allow a good airflow between them thanks to the ventilation channels and assure an uniform pressure distribution. Available from 1 to 4 sections. Autoclavable. Complete with manual pump, waterproof, antibacterial, fire-retardant and non-slip elastic cover. Height 7 cm.

**F** Les alvéoles indépendants permettent une bonne circulation d'air entre eux grâce aux canaux de ventilation et assurent une répartition uniforme de la pression. Disponible en 1 à 4 sections. Stérilisable en autoclave. Complet avec pompe manuelle et protection élastique imperméable, antibactérienne, ignifuge et antidérapante. Hauteur 7 cm.

**ES** Las burbujas independientes permiten la circulación del aire entre ellas gracias a canales de ventilación, y aseguran una distribución de la presión uniforme. Disponible de 1 a 4 secciones. Autoclavable. Incluye bomba, funda impermeable, antibacteriana, ignífuga y antideslizante. Altura 7 cm.

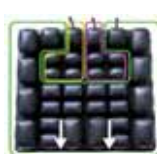
**P** A independência das células faz com que o ar circule entre elas através de canais de ventilação, para assegurar uma repartição homogênea da pressão. Disponível de 1 a 4 seções. Autoclavável. Inclui bomba de encher e capa elástica impermeável, anti-bactéria, ignífuga e anti-deslizante. Altura 7 cm.



**CUSHION HEIGHT 7CM**  
**ST722/1**  
 1 section  
 Max loading weight:  
 200kg



**CUSHION HEIGHT 7CM**  
**ST722/2**  
 2 section  
 Max loading weight:  
 200kg



**CUSHION HEIGHT 7CM**  
**ST722/3**  
 3 section  
 Max loading weight:  
 200kg



**CUSHION HEIGHT 7CM**  
**ST722/4**  
 4 section  
 Max loading weight:  
 200kg



**Cover H 7cm**

- ST783/1**  
1 section cushion
- ST783/2**  
2 section cushion
- ST783/3**  
3 section cushion
- ST783/4**  
4 section cushion



**ST727**  
 Pump

- EN** SILICONE COTTON WOOL AIDS  
**F** AIDES EN FIBRE CREUSE EN SILICONE  
**ES** AUXILIOS EN FIBRA HUECA SILICONADA  
**P** AUXÍLIOS EM FIBRA OCA SILICONADA

**ST700**

Measures: cm42x42x7h  
Weight: 500g

- |                   |                   |
|-------------------|-------------------|
| <b>EN</b> CUSHION | <b>ES</b> COJÍN   |
| <b>F</b> COUSSIN  | <b>P</b> ALMOFADA |

**ST703**

Measures: cm42x42x7h  
Weight: 500g

- |                             |                             |
|-----------------------------|-----------------------------|
| <b>EN</b> CUSHION WITH HOLE | <b>ES</b> COJÍN CON AGUJERO |
| <b>F</b> COUSSIN PERCÉ      | <b>P</b> ALMOFADA VASADA    |

**ST705**

Measures: cm44x60x7h  
Weight: 500g

- |                    |                    |
|--------------------|--------------------|
| <b>EN</b> BACKREST | <b>ES</b> RESPALDO |
| <b>F</b> DOSSIER   | <b>P</b> ENCOSTO   |

**ST770**

Measures: cm15x20x16h

- |                       |
|-----------------------|
| <b>EN</b> HEEL GUARD  |
| <b>F</b> TALONNIÈRE   |
| <b>ES</b> TALONERA    |
| <b>P</b> TORNOZELEIRA |

**ST765**

Measures: 35x24 cm

- |                       |
|-----------------------|
| <b>EN</b> ELBOW GUARD |
| <b>F</b> COUDIÈRE     |
| <b>ES</b> CODERA      |
| <b>P</b> COTOVELEIRA  |

**ST707**

Measures  
Seat 55x40cm  
Backrest 60x45cm

- |                                     |                                      |
|-------------------------------------|--------------------------------------|
| <b>EN</b> COVER FOR WHEEL CHAIR     | <b>ES</b> FUNDA PARA SILLA DE RUEDAS |
| <b>F</b> HOUSSE DE FAUTEUIL ROULANT | <b>P</b> CAPA PARA CADEIRA DE RODAS  |



- EN** ANTIDECUBITUS CUSHIONS
- F** COUSSINS ANTI-ESCARRES
- ES** COJINES ANTIESCARAS
- P** ALMOFADAS ANTI-ESCARAS



**ST710**  
Measures: cm 40x40x2,5h  
Weight: 3 kg



Cover included  
(ST763)

**EN FULL SILICONE**  
Anti-sliding, breathable cotton cover included

**F SILICONE PLEIN**  
Doté d'une housse en coton micro aérée et tissu anti-dérapant

**ES SILICONA INTEGRAL**  
Equipado con funda en algodón transpirable y tejido antideslizante

**P SILICONE INTEGRAL**  
Revestida com capa de algodão transpirável e tecido antideslizante



**ST712/40**  
Measures:  
cm 40x40x5h  
Weight: 3,6 kg

**ST712/42**  
Measures:  
cm 42x42x5h  
Weight: 4 kg

**ST712/45**  
Measures:  
cm 42x42x5h  
Weight: 3,6 kg

Cover included



**EN FLUID GEL**  
Anti-sliding, breathable cotton cover included

**F GEL FLUIDE**  
Doté d'une housse en coton micro aérée et tissu anti-dérapant

**ES GEL FLUIDO**  
Equipado con funda en algodón transpirable y tejido antideslizante

**P GEL FLUIDO**  
Revestida com capa de algodão transpirável e tecido antideslizante

**ST713**  
Measures: cm 41x41x5h  
Weight: 3,5 kg

**EN FLUID GEL**  
Skai and anti-sliding tissue cover included

**F GEL FLUIDE**  
Housse en Skai et tissu anti-dérapant

**ES GEL FLUIDO**  
Funda en Skai y tejido antideslizante

**P GEL FLUIDO**  
Revestida com capa em Skai e tecido antideslizante



- EN** SELF-MOULDABLE FLUID CUSHION  
**F** COUSSIN FLUIDE À RÉTENTION DE FORME  
**ES** COJÍN CON FLUIDOS AUTO-MODELANTES  
**P** ALMOFADA COM FLUIDO AUTOMODELANTE



Cover included

- EN** Anti -sliding, breathable, base in PLASTAZOTE, microfibre cover included.
- F** Base antidérapante, perméable à l'air en PLASTAZOTE, housse en microfibres incluse.
- ES** Transpirable, anti-deslizante, base en PLASTAZOTE, funda en microfibra incluida.
- P** Transpirável, antideslizante, base em PLASTAZOTE, com capa em microfibra.

**ST719/1**  
 Measures cm38x38x6,5h  
 Weight 2,5Kg

**ST719/4**  
 Measures cm42x42x6,5h  
 Weight 2,8kg

**ST719/7**  
 Measures cm45x45x6,5h  
 Weight 3,1kg

**ST719/2**  
 Measures cm40x40x6,5h  
 Weight 2,5kg

**ST719/5**  
 Misure cm44x42x6,5h  
 Weight 2,8kg

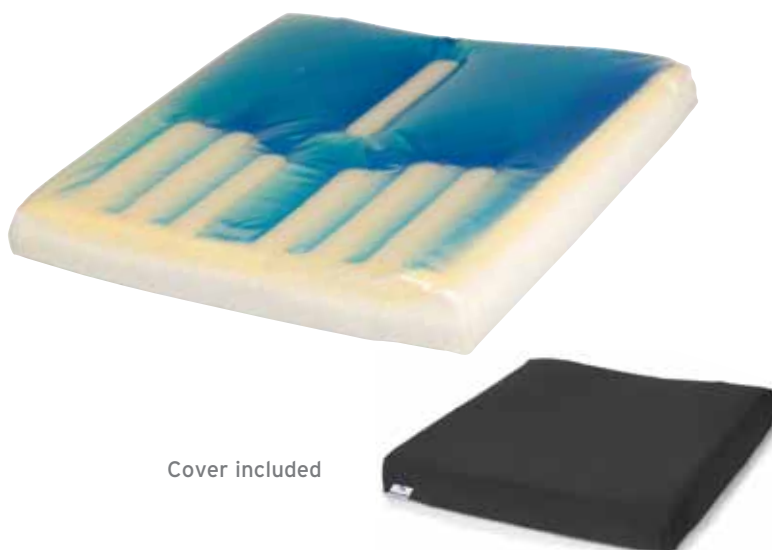
**ST719/8**  
 Misure cm45x50x6,5h  
 Weight 3,3kg

**ST719/3**  
 Measures cm40x45x6,5h  
 Weight 2,9kg

**ST719/6**  
 Misure cm45x40x6,5h  
 Weight 2,9kg

**ST719/9**  
 Measures cm50x45x6,5h  
 Weight 3,3kg

- EN** VISCOELASTIC FLUID  
**F** VISCO-ÉLASTIQUE FLUIDE  
**ES** VISCOELÁSTICO FLUIDO  
**P** VISCOELÁSTICO FLUIDO



Cover included

**ST720**  
 Measures cm 42x42x8h  
 Weight: 2,8 kg

- EN** Anti-sliding, breathable cotton cover included
- F** Doté d'une housse en coton micro aérée et tissu anti-dérapant
- ES** Equipado con funda en algodón transpirable y tejido antideslizante
- P** Revestida com capa de algodão transpirável e tecido antideslizante

- EN** COMPACT VISCOELASTIC
- F** VISCO-ÉLASTIQUE COMPACT
- ES** VISCOELÁSTICO COMPACTO
- P** VISCOELÁSTICO COMPACTO



- EN** Anti-sliding, breathable tissue cover included
- F** Doté d'une housse en tissu micro aérée et anti-dérapant
- ES** Equipado con funda en tejido transpirable y antideslizante
- P** Revestida com capa de tecido transpirável e antideslizante

**ST715/40**

Measures  
cm40x40x4h  
Weight: 2,5kg

**ST715/42**

Measures  
cm42x42x4h  
Weight: 3kg

**ST715/43**

Measures  
cm45x43x4h  
Weight: 3,5kg

**ST715/46**

Measures  
cm46x46x4h  
Weight: 3,8kg

**ST715/48**

Measures  
cm48x46x4h  
Weight: 4kg

**ST715/50**

Measures  
cm50x50x4h  
Weight: 4,5kg

- EN** WITH HOLE
- F** PERCÉ
- ES** CON AGUJERO
- P** VASADA


**ST718**

Measures: cm 41x41x5 h  
Weight: 2,5 kg

- EN** STABILIZING AND DIVARICATING CUSHIONS
- F** COUSSINS STABILISATEURS
- ES** COJINES ESTABILIZADORES
- P** ALMOFADAS ESTABILIZADORAS


**ST791**

Measures: 36x36 cm  
Weight: 1,6 kg

- EN** CHILD
- F** ENFANT
- ES** NIÑOS
- P** INFANTIL

- EN** POSTOPERATIVE GUARDS
- F** PROTECTION POSTOPÉATOIRE
- ES** PROTECCIONES POST-OPERATORIAS
- P** PROTEÇÕES PÓS-OPERATÓRIAS

- EN** HEEL
- F** TALONNIÈRE
- ES** TALONERA
- P** TORNOZELEIRA


**ST795**

Base measures: cm 50x23  
Ø hole: 10 cm  
Inner length: 46 cm  
Outer width: 12 cm

- EN** KNEE
- F** GENOUILLÈRE
- ES** RODILLERA
- P** JOELHEIRA


**ST796**

Ø min 40 cm - max 55 cm  
Covering part: 28x30 cm  
Total length: 65 cm

- EN** FLEECES
- F** PEAU DE MOUTON
- ES** PIEL NATURAL
- P** PELE DE CORDEIRO

**ST630**  
**NATURAL**  
Large 90-100cm

**ST620**  
**NATURAL**  
Medium 60-70cm

- EN** NATURAL
- F** NATURELLE
- ES** NATURAL
- P** NATURAL



**ST650 - PAIR**

- EN** Heel protection
- F** Talonnière
- ES** Talonera
- P** Tornozeleira



**ST660 - PAIR**

- EN** Elbow protection
- F** Coudière
- ES** Codera
- P** Cotoveleira



**ST670 - PAIR**

- EN** Knee protection
- F** Genouillère
- ES** Rodillera
- P** Joelheira



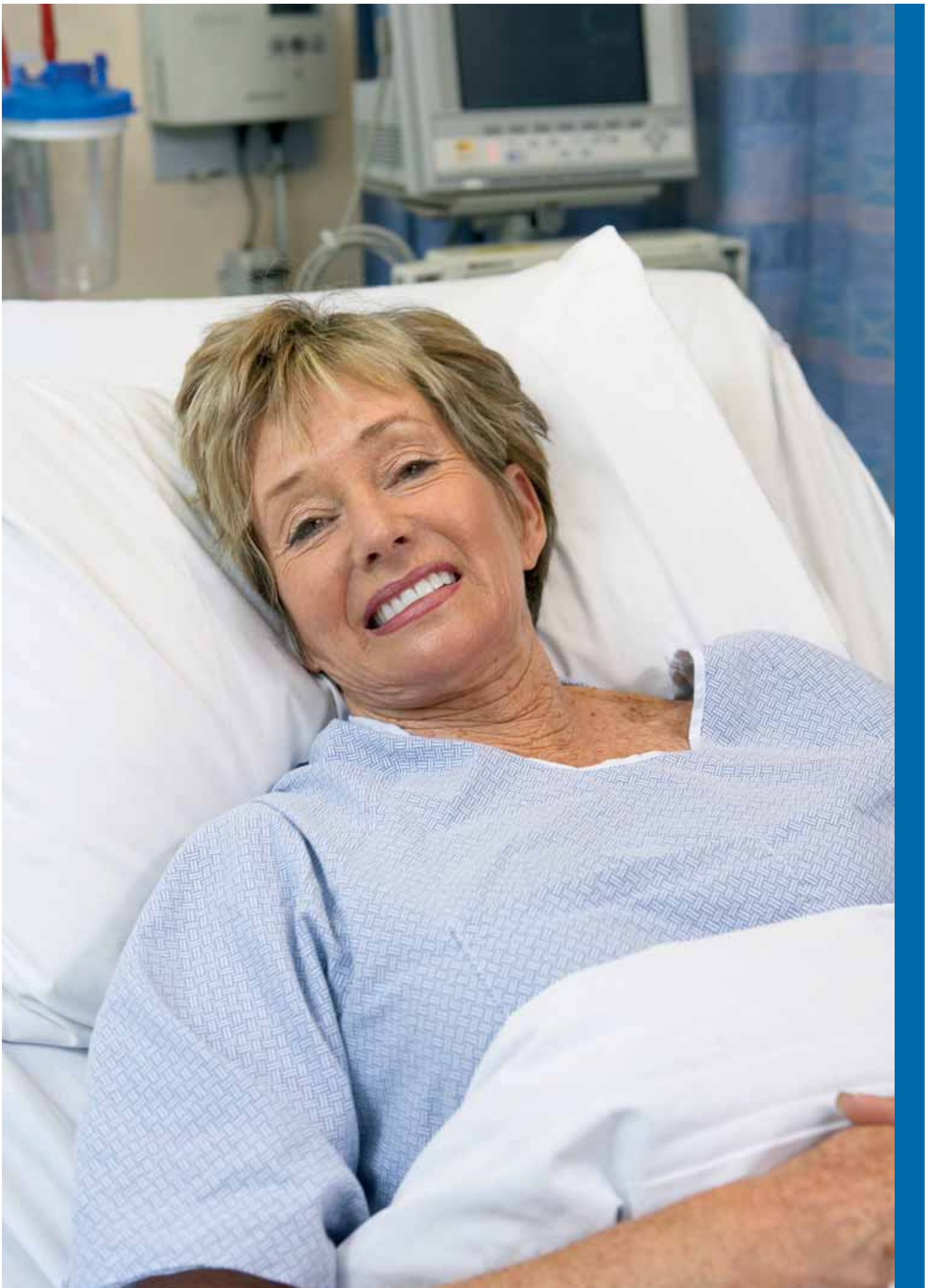
- EN** SYNTHETIC - POLYESTER 100%
- F** SYNTHÉTIQUE - 100% POLYESTER
- ES** SINTÉTICO - 100% POLIÉSTER
- P** SINTÉTICO - 100% POLIÉSTER

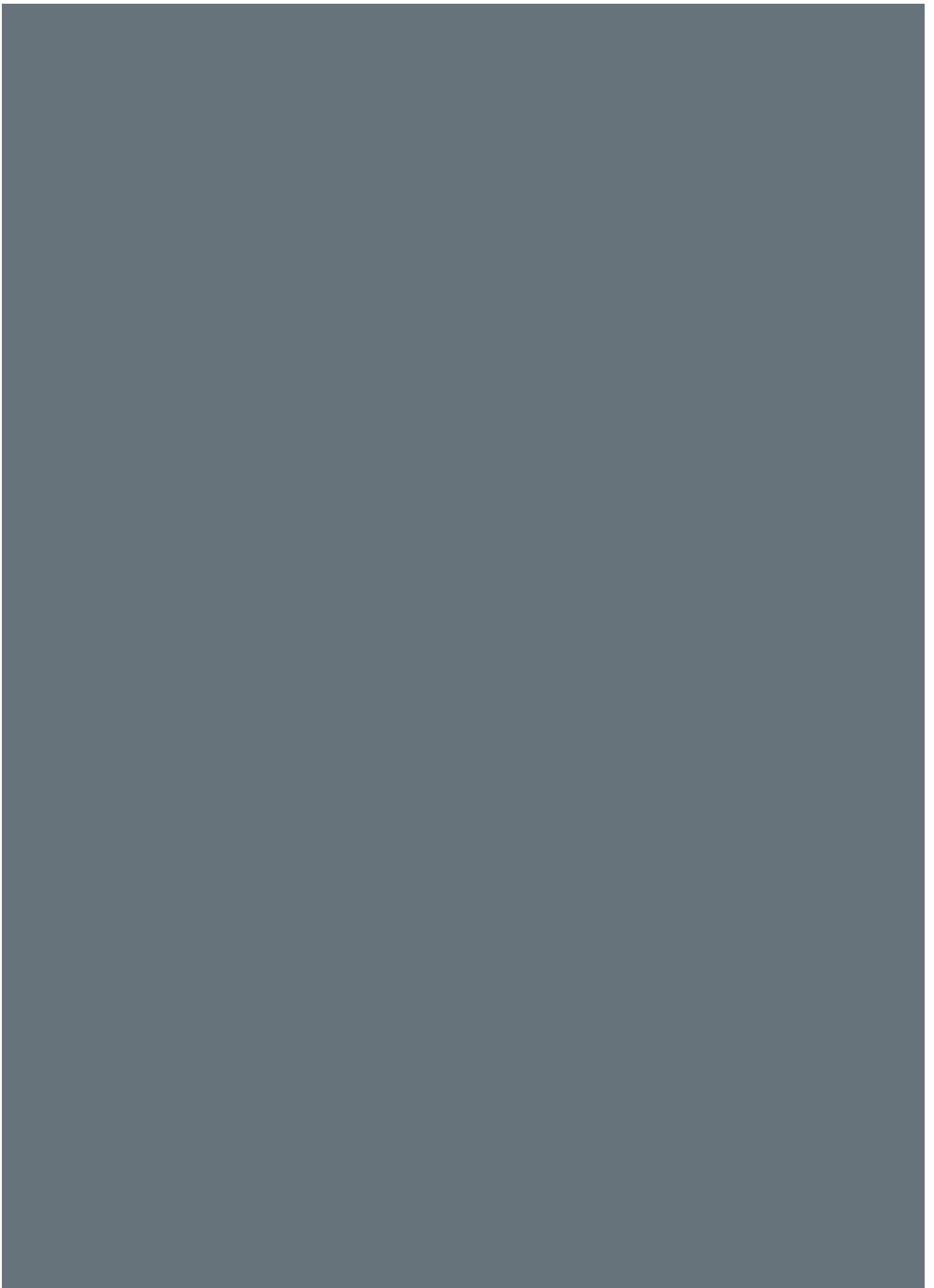


**ST604**  
70x100cm

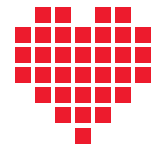
**ST603**  
70x50 cm











**LOGIKO**

**EN** SPHYGMOMANOMETERS

**F** TENSIO MÈTRES

**ES** TENSÍOMETROS

**P** ESFIGMOMANÔMETROS

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**EN** DIGITAL BLOOD PRESSURE MONITORS

**F** TENSIO MÈTRES DIGITAUX

**ES** TENSÍOMETROS DIGITALES

**P** ESFIGMOMANÔMETROS DIGITAIS

**EN** Storage allowed for 2 different users (50 automatic memories each) with date and time indications and user code. Average of last 3 readings. Systolic and diastolic values, pulse rate. Automatic inflation and deflation. Smart Sense technology.

**F** Possibilité de mémoriser les mesures de deux utilisateurs différents (50 mémoires par utilisateur) avec date et heure de mesure de l'utilisateur sélectionné. Moyenne des trois dernières mesures. Visualisation de la pression systolique, diastolique et des pulsations cardiaques. Gonflage et dégonflage automatiques. Technologie Smart Sense.

**ES** Memorias para 2 usuarios distintos (50 memorias automáticas cada) con indicación de fecha y hora. Promedio de las últimas 3 medidas. Visualización de sistólica, diastólica y pulsación. Inflado automático. Tecnología Smart Sense.

**P** Possibilidade de memorizar as medições de 2 usuários diversos (50 memórias por usuário) com indicação de data e hora. Média das 3 últimas leituras. Visualização da pressão sistólica e diastólica e dos batimentos cardíacos. Enchimento e esvaziamento automático. Tecnologia Smart Sense.



DM430




**TECHNICAL FEATURES**

**Dimensions:** mm 82x69x66h

**Power source:** 2 AAA batteries 1,5 V

**Weight:** (without batteries) 120 g

**Integrated cuff**

**Shell case**

**Oscillometric reading method**


**SEMI AUTOMATIC**

**EN** One touch operation button, manual inflation and automatic deflation. Beeping reminder function. Last reading recall. Systolic, diastolic values and pulse rate. Automatic turn-off.

**F** Une touche unique en facilite l'usage. Gonflage manuel et dégonflage automatique. Un signal acoustique guide l'utilisation. Mémoire de la dernière mesure. Visualisation de la pression systolique, diastolique et des pulsations cardiaques. Extinction automatique.

**ES** Funciona apretando un sólo botón. Inflado manual y desinflado automático. Signal sonoro. Memoria del última medida. Visualización de sistólica, diastólica y pulsación. Se apaga automáticamente.

**P** Funciona apertando un único botão. Enchimento manual e esvaziamento automático. Um sinal sonoro guia a utilização. Memória da última medição. Visualização da pressão sistólica e diastólica e dos batimentos cardíacos. Desliga-se automaticamente.




**TECHNICAL FEATURES**

**Power source:** 2 AA batteries 1,5V

**Weight:** (without batteries) 140 g

**Cuff Ø:** 24-36 cm

**Soft pouch**

**Oscillometric reading method**




- EN** DESK AUTOMATIC BLOOD PRESSURE MONITORS
- F** TENSIO MÈTRES AUTOMATIQUES DIGITAUX DE TABLE
- ES** TENSIO MÈTRES DIGITALES AUTOMATICOS
- P** ESFIGMOMANÓMETROS AUTOMÁTICOS DIGITAIS DE MESA

**EN** Systolic and diastolic values, pulse rate, time and date, hypertension level and average of the last three readings. 90 memories with date and time indications. Real Fuzzy technology. Velcro anatomical cuff. Optional: AC ADAPTER. Auto shut off.

**F** Visualisation de la pression systolique, diastolique et des pulsations cardiaques, ainsi que la date, l'heure, le niveau d'hypertension et la moyenne des trois dernières mesures. 90 mémoires avec date et heure de mesure. Technologie Real Fuzzy. Brassard avec fermeture velcro. Adaptateur AC en option. Extinction automatique.

**ES** Visualización de sistólica, diastólica, pulsación, nivel de hipertensión y promedio de las últimas 3 medidas. 90 memorias con fecha y hora. Tecnología Real Fuzzy. Brazaletes velcro anatómico. Adaptador AC opcional. Se apaga automáticamente.

**P** Visualização da pressão sistólica e diastólica e dos batimentos cardíacos, da data e hora, do nível de hipertensão e média das três últimas medições. 90 memórias com data e hora. Tecnologia Real Fuzzy. Braçadeira com fecho em velcro. Adaptador AC opcional. Desliga-se automaticamente.



**TECHNICAL FEATURES**

- Dimensions:** mm 150x135x74,5 h
- Power source:** 4 AA batteries 1,5 V
- Weight:** (without batteries) 276,5 g
- Cuff Ø:** 24-36 cm
- Soft pouch**
- Oscillometric reading method**

**DM436**



**DR202**  
(Optional AC adapter)

- EN** CUFFS FOR DIGITAL BLOOD PRESSURE MONITORS
- F** BRASSARDS POUR TENSIO MÈTRES DIGITAUX
- ES** BRAZALETES PARA TENSIO MÈTRES DIGITALES
- P** BRAÇADEIRAS PARA ESFIGMOMANÓMETROS DIGITAIS



**DR221**  
for DM430



**DR198**  
for DM435 cm 32-42



**DR194**  
Bulb for DM435



**DR199**  
for DM436



**DR200**  
for DM436 fat people



**DR115**  
Velcro Omron type cuff  
cm 258x130

- EN** ONE-HAND ANEROID SPHYGMOMANOMETER -DIGITAL - ELECTRONIC  
**F** TENSIOÛÈTRE ANÉROÏDE MANO-POIRE - NUMÉRIQUE -ÉLECTRONIQUE  
**ES** TENSIOÛÈTRE ANEROÏDE 1 TUBO - DIGITAL-ELECTRÓNICO  
**P** ESFIGMOMANÔMETRO ANERÓIDE PALMAR- DIGITAL- ELETRÔNICO

**EN** Electric inflation, manual deflation. Values visualized both on the scale and on the digital display. By dialing "R" you can memorize systolic and diastolic pressure. When the "SYS" and "DIA" symbols light up, you can recognize the pulsations using the optional stethoscope. Automatic turning off after 1 minute without signal.

**F** Gonflage électrique, dégonflage manuel. Affichage des valeurs sur le cadran et sur l'écran numérique. Vous pouvez mémoriser les pressions systoliques et diastoliques en appuyant sur la touche « R ». Lorsque les symboles « SYS » et « DIA » s'allument, vous pouvez identifier les pulsations cardiaques en utilisant le stéthoscope en option. Extinction automatique après 1 minute sans signal.

**ES** Inflado eléctrico y desinflado manual. Los valores se visualizan en el manómetro digital y en la pantalla al mismo tiempo. Apretando el botón "R" se memorizan la presión sistólica y diastólica. Los símbolos "SYS" y "DIA" se encienden y ayudan al usuario a reconocer las pulsaciones a través del estetoscopio (opcional). Se apaga automáticamente después de 1 minuto sin utilizar.

**P** Enchimento elétrico e esvaziamento manual. Os valores são visualizados no manômetro digital e no display contemporaneamente. Memorização da pressão sistólica e diastólica através do botão "R". Quando os símbolos "SYS" and "DIA" se iluminam, ajudam o utilizador a reconhecer os batimentos cardíacos através do estetoscópio (opcional). Desligamento automático após 1 minuto sem sinal.

**CE**  
0123



**DM325**  
Digital aneroid sphygmomanometer



#### TECHNICAL FEATURES

##### DEVICE

**Dimensions:** 174 x 70,5 x 40 h mm

**Weight:** about 199g including batteries

**Measuring method:** Riva Rocci / Korotkoff

**Measurement range:** from 40 to 260 mmHg (blood pressure)

**Accuracy:** +/- 3 mmHg for systolic and diastolic pressure

**Inflation:** automatic

**Deflation:** manual

**Working temperature and humidity:**

+10°C to +40°C, max 85%

**Storage temperature and humidity:**

-20°C to +50°C, max 85%

**Cuff dimension:** applicable on an arm sized between 22 and 32 cm (circumference)

##### AC ADAPTER

**Output voltage:** 5V d.c. +/-5%

**Max output current:** 1000mA

**Connector polarity:** + internal

##### BATTERIES

**Voltage:** 3,7V

**Capacity:** 650 mAh

**Model:** ICR123A Li-ion RECHARGEABLE

- EN** STAND TYPE DIGITAL SPHYGMOMANOMETER  
**F** TENSIOÛMÈTRE NUMÉRIQUE SUR SOCLE  
**ES** TENSIOÛMETRO CON COLUMNA DIGITAL  
**P** ESFIGMOMANÔMETRO DE COLUMNA ELETRÔNICO- DIGITAL

**EN** Manual inflation and deflation. By dialing "R" you can memorize systolic and diastolic pressure. Backlight display. Automatic turning off after 3 minutes without signal.

**F** Gonflage et dégonflage manuel. Vous pouvez mémoriser les pressions systoliques et diastoliques en appuyant sur la touche « R ». Écran rétro-éclairé. Extinction automatique après 3 minutes sans signal.

**ES** Inflado y desinflado manual. Apretando el botón "R" se memorizan la presión sistólica y diastólica. Pantalla retroiluminada. Se apaga automáticamente después de 3 minutos sin utilizar.

**P** Enchimento e esvaziamento manuais. Memorização da pressão sistólica e diastólica através do botão "R". Desligamento automático após 3 minutos sem sinal.

**CE**  
0123



### DM320

#### TECHNICAL FEATURES

**Dimensions:** 320x 91 x 67 h mm

**Weight:** about 469g without batteries

**Measuring method:** Riva Rocci / Korotkoff

**Frame measurement:** from 40 to 260 mmHg (blood pressure)

**Accuracy:** +/- 3 mmHg

**Inflate:** manual

**Rapid deflate:** manual

**Working temperature and humidity:**

+10°C to +40°C, max 85%

**Storage temperature and humidity:** -20°C to +50°C, max 85%

**Cuff dimension:** applicable on an arm sized between 22 and 32 cm (circumference)

**Power supply:** 2 alkaline batteries "AA" type



- EN ONE-HAND ANEROID SPHYGMOMANOMETERS  
 F TENSIO MÈTRES ANÉROÏDES MANO-POIRE  
 ES TENSÍOMETROS ANEROIDES DE 1 TUBO  
 P ESFIGMOMANÔMETROS ANERÓIDES PALMARES



**DM349**  
**TWO TUBES**

Button release valve for rapid deflate



SHOCKPROOF MATERIAL  
 MATÉRIEL ANTICHOC  
 MATERIAL ANTICHOQUE  
 MATERIAL ANTICHOQUE



**DM347LF**  
**Latex Free**

Nylon velcro cuff  
 Latex bulb  
 Shockproof gauge Ø 65mm  
**mm180x110x60h - 350 g**  
 package of 24 pcs



0123

EN Professional - Ergonomic - Ambidextrous  
 F Professionnel - Ergonomique - Utilisation également par les gauchers

ES Profesional - Ergonómico - Ambidiestro  
 P Profissional - Ergonômico - Ambidestro

- EN ONE-HAND ANEROID SPYGMOMANOMETER WITH 3 CUFFS KIT
- F TENSIOÛÈTRE ANÉROÛDE MANO-POIRE AVEC KIT DE 3 BRASSARDS
- ES TENSIOÛETRO ANEROIDE DE 1 TUBO CON JUEGO DE 3 BRAZALETES
- P ESFIGMOMANÔMETRO ANERÓIDE PALMAR KIT 3 BRAÇADEIRAS

**LATEX**  
Free



**DM344**  
Manometer  $\varnothing$ 60mm  
Complete with 3 cuffs  
(obese, adult and child)



- EN STANDARD ANEROID SPHYGMOMANOMETER
- F TENSIOÛÈTRE ANÉROÛDE STANDARD
- ES TENSIOÛETRO ANEROIDE ESTÁNDAR
- P ESFIGMOMANÔMETRO ANERÓIDE STANDARD

**LATEX**  
Free



**CE**  
0123

**DM330LF Latex Free**  
Without stethoscope light-alloy,  
blue painted gauge  $\varnothing$  50mm  
Nylon velcro cuff - Latex bulb  
Synthetic leather pouch with zip

mm160x110x50h - 363g -  
Package of 24 pcs

**EN** ONE-HAND ANEROID SPHYGMOMANOMETERS  
**F** TENSIOÈTRES ANÈROÏDES MANO-POIRE  
**ES** TENSIOÈTRES ANEROIDES DE 1 TUBO  
**P** ESFIGMOMANÒMETROS ANERÒIDES PALMARES

**EN** Professional - Ergonomic - Ambidextrous  
**F** Professionnel - Ergonomique - Utilisation également par les gauchers

**ES** Profesional - Ergonómico - Ambidiestro  
**P** Profissional - Ergonômico - Ambidestro

**CE**  
0123



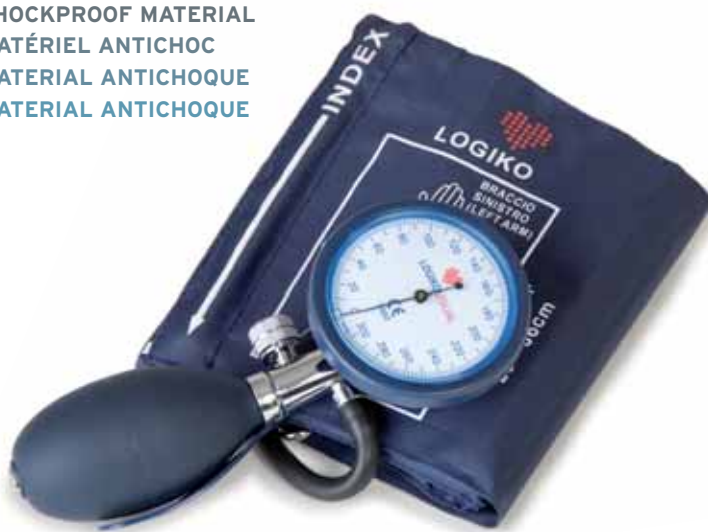
**DM348**  
 Nylon velcro cuff  
 Latex bulb  
 Chromium-plated gauge Ø 67mm



mm180x110x60h - 426 g package of 24 pcs

**SHOCKPROOF MATERIAL**  
**MATÉRIEL ANTICHOC**  
**MATERIAL ANTICHOQUE**  
**MATERIAL ANTICHOQUE**

**CE**  
0123



**DM347**  
 Nylon velcro cuff  
 Latex bulb  
 Shockproof gauge Ø 65mm



mm180x110x60h - 350 g package of 24 pcs



- EN BIG DIAL ONE-HAND ANEROID
- F MANO-POIRE GRAND
- ES ANEROIDE 1 TUBO PANTALLA GRANDE
- P PALMAR GRANDE

  
0123



**DM345**

Without stethoscope  
Chromium-plated, light-alloy gauge Ø 65mm  
Nylon velcro cuff - Latex bulb

mm180x110x60h - 430g  
Package of 24 pcs

**DM346**  
With stethoscope  
Chromium-plated, light-alloy gauge Ø 65mm  
Nylon velcro cuff - Latex bulb

mm180x110x60h  
446g - Package of 24 pcs



- EN ONE-HAND ANEROID STANDARD DIAL
- F MANO-POIRE STANDARD
- ES ANEROIDE 1 TUBO PANTALLA ESTÁNDAR
- P PALMAR STANDARD

  
0123



**DM340**

Without stethoscope  
Chromium-plated, light-alloy gauge Ø 50mm  
Nylon velcro cuff - Latex bulb

mm180x110x60h - 354g - Package of 24 pcs

**DM341**  
With stethoscope  
Chromium-plated, light-alloy gauge Ø 50mm  
Nylon velcro cuff - Latex bulb

mm180x110x60h  
369g - Package of 24 pcs



- EN STANDARD ANEROID SPHYGMOMANOMETER  
 F TENSIO MÈTRE ANÉROÏDE STANDARD  
 ES TENSÍOMETRO ANEROIDE ESTÁNDAR  
 P ESFIGMOMANÔMETRO ANERÓIDE STANDARD


**DM330**

Without stethoscope light-alloy,  
 blue painted gauge Ø 50mm  
 Nylon velcro cuff - Latex bulb  
 Synthetic leather pouch with zip

mm160x110x50h - 363g Package of 24 pz.

**DM333**

With stethoscope light-alloy,  
 blue painted gauge Ø 50mm  
 Nylon velcro cuff - Latex bulb  
 Synthetic leather pouch with zip

mm180x110x60h - 478g - Package of 24 pcs



- EN ANEROID SPHYGMOMANOMETER WITH GAUGE FIXED ON THE CUFF  
 F TENSIO MÈTRE ANÉROÏDE MANO-BRASSARD  
 ES TENSÍOMETRO ANEROIDE CON MANÓMETRO EN EL BRAZALETE  
 P ESFIGMOMANÔMETRO ANERÓIDE COM MANÔMETRO NA BRAÇADEIRA


**DM335**

Chromium-plated Ø 50mm gauge  
 with anti-shock ring  
 Nylon velcro cuff - Latex bulb  
 Synthetic leather pouch with zip

mm180x110x60h - 320g - Package of 50 pcs

EN MATCHED COLOUR ANEROID SPHYGMOMANOMETERS  
 F TENSIOÈTRES ANÈROÏDES COMBINÉS  
 ES TENSÍMETROS ANEROIDES COORDINADOS  
 P ESFIGMOMANÔMETROS ANERÓIDES COMBINADOS

  
0123

WITHOUT STETHOSCOPE



**DM350A**  
Blue



**DM350F**  
Hunter green



**DM350R**  
Red



**DM350L**  
Violet



**DM350V**  
Green



WITH STETHOSCOPE



**DM353A**  
Blue  
with stethoscope

**DM353F**  
Hunter green  
with stethoscope

**DM353L**  
Violet  
with stethoscope

**DM353R**  
Red  
with stethoscope

**DM353V**  
Green  
with stethoscope

mm230x140x60h - 483g without stethoscope - 603g with stethoscope - Package of 50 pcs

- EN DESK ANEROID SPHYGMOMANOMETER  
 F TENSIO MÈTRE ANÉROÏDE DE TABLE  
 ES TENSÍOMETRO ANEROIDE DE MESA  
 P ESFIGMOMANÔMETRO ANERÓIDE DE MESA

LATEX  
Free



**DM368**

Round plastic light case  
 Display diameter 147mm  
 Revolving display 360° for easy reading  
 Nylon cuff with D-ring  
 PVC inner tube and bulb

- EN WALL ANEROID SPHYGMOMANOMETER  
 F TENSIO MÈTRE ANÉROÏDE MURAL  
 ES TENSÍOMETRO ANEROIDE DE PARED  
 P ESFIGMOMANÔMETRO ANERÓIDE DE PAREDE

**WITH TRAY**



**DM362**

Round plastic light case  
 Display diameter 147mm  
 Revolving display 180° for easy reading  
 Nylon cuff with D-ring  
 Plastic tray to contain the cuff  
 PVC inner tube and bulb  
 PVC spiral tube 180cm

LATEX  
Free



**WITH BASKET**

**DM361**

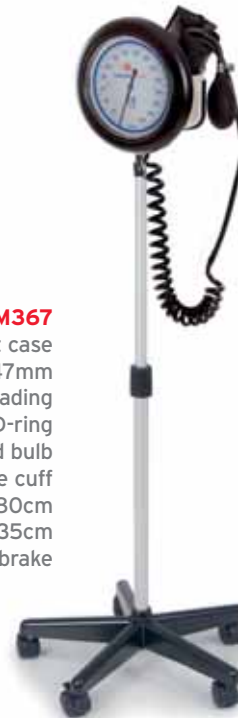
Round plastic light case  
 Display diameter 147mm  
 Revolving display 180° for easy reading  
 Nylon cuff with D-ring  
 PVC inner tube and bulb  
 Basket to contain the cuff  
 PVC spiral tube 180cm



- EN STAND ANEROID SPHYGMOMANOMETER  
 F TENSIO MÈTRE ANÉROÏDE SUR SOCLE  
 ES TENSIO METRO ANEROIDE DE PIE  
 P ESFIGMOMANÔMETRO ANERÓIDE COM PEDESTAL


**DM366**

Round plastic light case  
 Display diameter 147mm  
 Revolving display 180° for easy reading  
 Nylon cuff with D-ring  
 PVC inner tube and bulb  
 Basket to contain the cuff  
 PVC spiral tube 180cm  
 Height adjustable from 95cm to 135cm  
 Plastic base with wheels equipped with brake



**DM367**

Round plastic light case  
 Display diameter 147mm  
 Revolving display 180° for easy reading  
 Nylon cuff with D-ring  
 PVC inner tube and bulb  
 Plastic case to contain the cuff  
 PVC spiral tube 180cm  
 Height adjustable from 95cm to 135cm  
 Plastic base with wheels equipped with brake


**DM365**

Light coloured plastic case  
 Adjustable height form 65 to 105 cm  
 Metal base with wheels  
 Unless stocks are finished

mm480x520x190h - 4,5kg  
 single packaging


**DM360**

Light coloured plastic case  
 Container for cuff  
 Unless stocks are finished

mm180x140x170h - 725g  
 screws not included - package of 20 pcs

- EN** MERCURIAL SPHYGMOMANOMETERS  
**F** TENSIO MÈTRE À COLONNE À MERCURE  
**ES** TENSÍOMETROS DE MERCURIO  
**P** ESFIGMOMANÔMETRO DE COLUNA DE MERCÚRIO

**EN** Aluminium painted case. Nylon velcro cuff with metal D-ring. Latex bulb. Single package in printed gift box.

**F** Boîtier en aluminium verni. Brassard avec fermeture velcro et bague en métal. Poire en latex.

**ES** Caja en aluminio pintado. Brazaletes velcro con anillo de metal. Pera de látex.

**P** Caixa em alumínio pintado. Braçadeira em nylon com fecho em velcro e anel de metal. Pêra de látex.



**DM300**  
 mm340x97x55h-960g  
 without stethoscope



**DM303**  
 mm340x97x55h -1060g  
 with stethoscope

Standard case



97mm

- EN** STAND TYPE AND WALL TYPE SPHYGMOMANOMETERS  
**F** TENSIO MÈTRE SUR SOCLE ET MURAL  
**ES** TENSÍOMETRO DE PIE CON RUEDAS Y DE PARED  
**P** ESFIGMOMANÔMETRO COM PEDESTAL E DE PAREDE

**CE**  
 0123



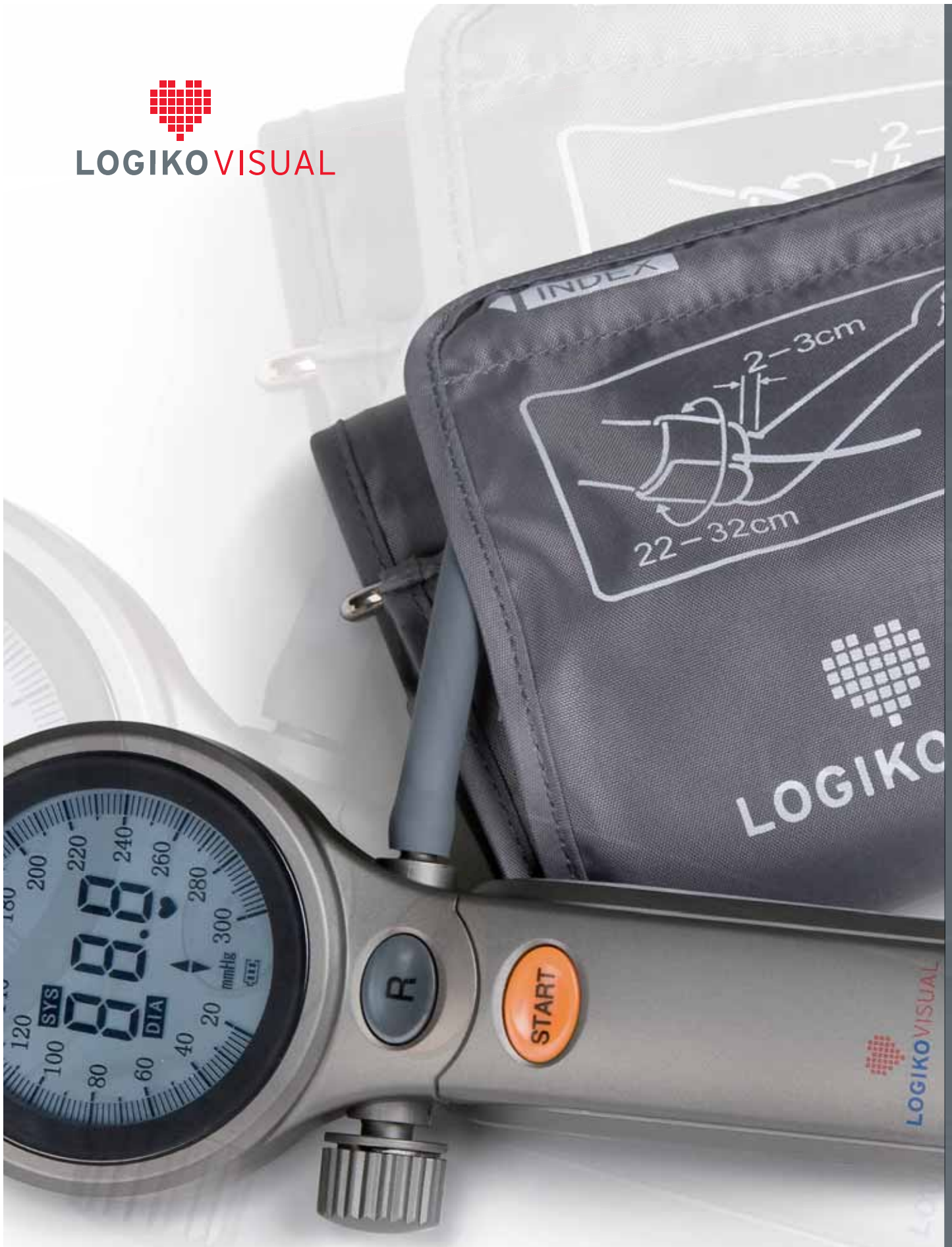
**DM307**  
 Painted aluminium-melting case  
 Adjustable height form 85 to 120cm  
 Metal base with wheels  
 mm510x580x200 - 4,8 kg net weight  
 6,6 kg gross weight - single packaging



**DM310**  
 Painted aluminium - melting case  
 Container for cuff  
 mm177x111x430h - 900g  
 screws not included - package of 6 pcs



LOGIKO VISUAL



EN STETHOSCOPIES  
 F STÉTHOSCOPIES  
 ES ESTETOSCOPIOS  
 P ESTETOSCÓPIOS

EN Anodized-zinc anatomic head-adult type  
 F Pavillon anatomique en zinc anodisé-adultes

ES Cabezal de cinc anodizado - adultos  
 P Cabeça em zinco anodizado - adultos

LATEX  
Free



**DM545R**  
Red tube



**DM545N**  
Black tube



**DM545B**  
Blue tube

EN Aluminium flat head - adult type  
 F Pavillon simple en aluminium ultra - plat - adultes  
 ES Campana aluminio - adultos  
 P Cabeça simples em alumínio - adultos

**DM130G**  
Grey tube  
**DM130N**  
Black tube  
**DM130B**  
Blue tube  
**DM130L**  
Lilac tube  
**DM130R**  
Red tube

**DM130S**  
Pink tube  
**DM130V**  
Green tube  
**DM130W**  
White tube  
**DM130Y**  
Yellow tube



LATEX  
Free

EN Rotating aluminium double head - adult type  
 F Double pavillon pivotant en aluminium - adultes  
 ES Dos campanas aluminio - adultos  
 P Cabeça dupla em alumínio - adultos



**DM500G**  
Grey tube  
**DM500N**  
Black tube  
**DM500B**  
Blue tube  
**DM500L**  
Lilac tube

**DM500R**  
Red tube  
**DM500V**  
Green tube  
**DM500Y**  
Yellow tube



LATEX  
Free

EN Rotating aluminium double head - paediatric type  
 F Double pavillon pivotant en aluminium - pédiatrique  
 ES Dos campanas aluminio - pediátrico  
 P Cabeça dupla em alumínio - pediátrico

**DM505G**  
Grey tube  
**DM505N**  
Black tube  
**DM505B**  
Blue tube

**DM505R**  
Red tube  
**DM505V**  
Green tube  
**DM505Y**  
Yellow tube



LATEX  
Free



EN STAINLESS STEEL STETHOSCOPES  
 F STÉTHOSCOPES EN ACIER INOX  
 ES ESTETOSCOPIOS ACERO INOXIDABLE  
 P ESTETOSCÓPIO EM AÇO INOXIDÁVEL

PAEDIATRIC TYPE  
 PÉDIATRIQUE  
 PEDIÁTRICO  
 PEDIÁTRICO

**DM540B** Blue tube  
**DM540R** Red tube  
**DM540N** Black tube



ADULT TYPE  
 ADULTES  
 ADULTOS  
 ADULTOS

**DM530B** Blue tube  
**DM530R** Red tube  
**DM530V** Green tube



CARDIOLOGICAL ADULT TYPE  
 CARDIOLOGIQUE ADULTES  
 CARDIOLÓGICO ADULTOS  
 CARDIOLÓGICO ADULTOS

**DM535B** Blue tube  
**DM535R** Red tube  
**DM535V** Green tube



EN RAPPAPORT TYPE - METAL HEAD  
 F TYPE RAPPAPORT - PAVILLON EN MÉTAL  
 ES TIPO RAPPAPORT - CAMPANA DE METAL  
 P TIPO RAPPAPORT - CABEÇA EM METAL



**DM561N**  
 Black tube



**DM561R**  
 Red tube



**DM561V**  
 Green tube



**DM561B**  
 Blue tube



- EN** NYLON CUFFS FOR SPHYGMOMANOMETERS, RUBBER BLADDERS  
**F** BRASSARDS DE RECHANGE EN NYLON POUR TENSIO MÈTRES, CHAMBRES EN CAOUTCHOUC  
**ES** BRAZALETES DE NYLON PARA TENSIO MÈTROS MECÁNICOS, CAMARAS EN GOMA  
**P** BRAÇADEIRAS DE NYLON PARA ESFIGMOMANÔMETROS MECÂNICOS, CÂMARAS DE BORRACHA

Velcro-fastening	Description	Without bladder	With single inner-tube bladder	With two inner-tubes bladder
Without D-ring 	Thigh type 800x210 mm 420-570mm	<b>DR126</b>	<b>DR1438</b>	<b>DR125</b>
	Obese people 600x180mm 320-470mm	<b>DR123</b>	<b>DR1435</b>	<b>DR1425</b>
	Adult type 510x140mm 260-360mm	<b>DR120B</b>	<b>DR1433</b>	<b>DR1423</b>
	Teenager type 480x100mm 240-320mm	<b>DR119</b>	<b>DR1432</b>	<b>DR1422</b>
	Child type 380x65mm 130-260mm	<b>DR118</b>	<b>DR1431</b>	<b>DR1421</b>
	Newborn type 220x45mm 70-130mm	<b>DR117</b>	<b>DR1430</b>	<b>DR1420</b>
 With D-ring	Adult type 483x140mm 260-360mm	<b>DR121B</b>	<b>DR1434</b>	<b>DR1424</b>
 With D-ring and stethoscope	Adult type 483x140mm 260-360mm	<b>DR122</b>	<b>DR1437</b>	<b>DR1427</b>
 With hook fastening	Adult type 500x140mm 260-380mm	<b>DR124</b>	<b>DR1436</b>	<b>DR1426</b>

- EN** NYLON CUFFS FOR SPHYGMOMANOMETERS, PVC BLADDERS  
**F** BRASSARDS DE RECHANGE EN NYLON POUR TENSIO MÈTRES, CHAMBRES EN PVC  
**ES** BRAZALETES DE NYLON PARA TENSIO MÈTROS MECÁNICOS, CAMARAS EN PVC  
**P** BRAÇADEIRAS DE NYLON PARA ESFIGMOMANÔMETROS MECÂNICOS, CÂMARAS EM PVC

Velcro-fastening	Description	Without bladder	With single inner-tube bladder	With two inner-tubes bladder
	Obese people		<b>DR314</b>	
	Adult type	<b>DR320</b>	<b>DR312</b>	<b>DR313</b>
	Child type		<b>DR311</b>	
	Adult type			<b>DR310</b>

EN ONE/TWO TUBES RUBBER BLADDERS  
 F CHAMBRES À 1/2 TUYAUX  
 ES CAMARAS DE 1/2 TUBOS  
 P CÂMARAS DE 1/2 TUBOS



**DR1399** 220X90mm  
 teenager type  
**DR1400** 220X120mm  
 adult type

**DR1401** 300X150mm  
 obese type  
**DR1402** 350X180mm  
 leg (thigh) type



**DR1412** 220X90mm  
 teenager type  
**DR1413** 220X120mm  
 adult type

**DR1414** 300X150mm  
 obese type  
**DR1415** 350X180mm  
 leg (thigh) type

EN PVC ADULT BLADDERS  
 F CHAMBRES EN PVC ADULTES  
 ES CAMARAS EN PVC ADULTOS  
 P CÂMARAS EM PVC ADULTOS



**DR330**  
 220x120mm  
 1 tube



**DR331**  
 220x120mm  
 2 tubes

EN LATEX FREE SPARE PARTS  
 F PIÈCES DE RECHANGE LATEX FREE  
 ES REPUESTOS LATEX FREE  
 P PEÇAS DE REPOSIÇÃO LATEX FREE



**DR150**  
 26x36mm  
 Cuff with 2 tubes  
 bladder and bulb



**DR149** 26x36mm  
 Cuff with  
 1 tube bladder



**DR318**  
 PVC adult cuff  
 for DM320



**DR319** 26x36mm  
 PVC adult cuff  
 for DM325

**EN** SPARE PARTS FOR ANEROID SPHYGMOMANOMETERS  
**F** PIÈCES DE RECHANGE POUR TENSIOMÈTRE ANÉROÏDE  
**ES** REPUESTOS PARA ANEROIDES  
**P** PEÇAS DE REPOSIÇÃO PARA ESFIGMOMANÔMETROS ANERÓIDES



**DR232**  
Blue manometer



**DR233**  
Black manometer



**DR1394**  
Sky pouch with zip

**DR515**  
Standard manometer lens for  
DM330-DM333-DM340  
(not illustrated)

**DR516**  
Lens for large one-hand DM347-  
DM348 (not illustrated)

**DR517**  
Lens for large one-hand DM345  
(not illustrated)

**EN** SPARE PARTS FOR STETHOSCOPES  
**F** PIÈCES DE RECHANGE POUR STÉTHOSCOPES  
**ES** REPUESTOS PARA ESTETOSCOPIOS  
**P** PEÇAS DE REPOSIÇÃO PARA ESTETOSCÓPIOS



**DR391**  
Kit for Rappaport type



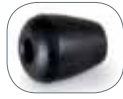
**DR350**  
Black mushroom-shaped  
ear tips



**DR351**  
White rigid ear tips



**DR352**  
Black rigid ear tips



**DR355**  
Black soft ear tips



**DR110**  
Binaural headset  
with ear tips



**DR420**  
Standard stethoscope head



**DR422**  
Head for double-head  
stethoscopes



**DR424**  
Head for paediatric double  
head stethoscopes



**DR426**  
Head for Rappaport type  
stethoscopes



**DR241**  
Spare membrane  
Logiko Echo

**EN** Y-TUBES FOR STETHOSCOPES  
**F** TUYAUX POUR STÉTHOSCOPES  
**ES** TUBOS PARA ESTETOSCOPIOS  
**P** TUBOS Y PARA ESTETOSCÓPIOS

**DR434N** Black  
**DR434B** Blue  
**DR434F** Hunter green  
**DR434L** Lilac  
**DR434R** Red  
**DR434S** Pink

**DR434V** Green  
**DR434W** White  
**DR434Y** Yellow  
**DR434G** Grey  
**DR434N** Black



EN BULBS, VALVES AND TAPS  
 F POIRES, SOUPAPES ET ROBINETS  
 ES PERAS Y VÁLVULAS  
 P PÊRAS E VÁLVULAS

LATEX  
Free



**DR342**  
 PVC bulb with valve and air release tap, grey colour



**DR343**  
 PVC bulb with valve and air release tap, black colour



**DR341**  
 PVC bulb with rear valve for DM349



**DR304**  
 PVC bulb with rear valve for DM340 DM341 DM345 and DM346



**DR305**  
 Dark blue bulb with rear valve for DM347



**DR303**  
 Bulb with rear valve for DM348



**DR306**  
 Latex Free bulb with rear valve for DM330LF



**DR307**  
 Latex Free bulb with rear valve for DM347LF



**DR302**  
 Bulb with valve and air release tap (DR380)



**DR380**  
 Air release tap



**DR450**  
 Rear valve for bulb



**DR432N**  
 Black rubber tube 4x8mm x 1m



**DR435**  
 Spiral rubber tube 120cm





**KYARA**

- EN PERSONAL CARE
  - F SOIN PERSONNEL
  - ES CUIDADO PERSONAL
  - P CUIDADO PESSOAL
-

- EN** TWO CONDUIT TENS  
**F** TENS À DEUX CANAUX  
**ES** TENS DOS CANALES  
**P** TENS DE DOIS CANAIS

**EN** The device offers dual channels, fully adjustable parameters, and three modes: burst (B) normal (N) and modulation (M). Its timer is adjustable on 30 min, 60 min or constant time (just on LTM711 MODEL).

**F** Deux canaux, paramètres réglables en 3 modalités: burst(B) normal (N) et modulée(M) Minuterie réglable: 30 min, 60 min ou utilisation continue (seulement les appareils LTM711).

**ES** Dos canales, parámetros ajustables y 3 modalidades: burst (B), normal (N), modulación (M) Temporizador ajustable por 30, 60 minutos o continuo (solamente en los modelos LTM711).

**P** Dois canais, parâmetros reguláveis e 3 modalidades: burst (B), normal (N) e modulação(M) Timer ajustável para 30 min, 60 min ou contínuo (somente para os modelos LTM711).



**LTM711**  
With timer



**LTM710**  
Without timer



**EN ACCESSORIES INCLUDED** 1 device, 1 carrying case, 1 instruction manual, 2 lead wires, 1 battery 9V, 1 tube gel, 4 rubber electrodes

**F ACCESSOIRES INCLUS** 1 appareil, 1 mallette de transport, 1 manuel d'utilisation, 2 câbles à 2 cordons, 1 pile 9V, 1 flacon de gel, 4 électrodes en caoutchouc

**ES ACCESORIOS INCLUIDOS** 1 aparato, 1 maleta, 1 manual de instrucciones, 2 cables de 2 hilos, 1 batería 9V, 1 tubo de gel, 4 electrodos en goma

**P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 2 cabos de 2 fios, 1 bateria 9V, 1 tubo de gel, 4 eletrodos de borracha

#### TECHNICAL FEATURES

**Channel:** two isolated between them  
**Wave form:** asymmetrical bi-phase-square pulse  
**Intensity:** 0-80 mA adjustable 500  $\Omega$   
**Pulse frequency:** Adjustable from 2 to 150 Hz  
**Pulse width:** 30 - 260  $\mu$ s adjustable

**Mode:** BURST - NORMAL - MODULATION  
**Timer:** 15 - 30 - 60 minutes (ONLY LTM711)  
**Size:** 25,5x19x6h  
**Power supply:** 1 battery 9V  
**Weight:** 150g



- EN** 5-PROGRAMME DIGITAL TENS  
**F** TENS DIGITAL 5 PROGRAMMES  
**ES** TENS DIGITAL DE 5 PROGRAMAS  
**P** TENS DIGITAL DE 5 PROGRAMAS

**EN** Adjustable timer from 1 to 60 minutes. The 2 conduits can work simultaneously or alternately. Working modes: (N) normal, (B) burst, (M) modulation.

**ES** Temporizador ajustable de 1 a 60 minutos. Los dos canales pueden funcionar simultáneamente o alternativamente. Modalidades: (B) burst, (N) normal, (M) modulación.

**F** Minuterie réglable: 1 à 60 min. Les 2 canaux fonctionnent de façon simultanée ou alternée. Modalités: normal (N), burst (B) et modulée (M).

**P** Timer ajustável de 1 a 60 minutos. Os dois canais funcionam simultanea ou alternadamente. Modalidades: burst (B), normal (N) e modulação (M).



**EN ACCESSORIES INCLUDED** 1 device, 1 carrying case, 1 instruction manual, 2 lead wires - 2 batteries 9V, 4 rubber electrodes, 1 gel tube

**F ACCESSOIRES INCLUS** 1 appareil, 1 mallette de transport, 1 manuel d'utilisation, 2 câbles à 2 cordons, 2 piles 9V, 4 électrodes en caoutchouc, 1 flacon de gel

**ES ACCESORIOS INCLUIDOS** 1 aparato, 1 maleta, 1 manual de instrucciones, 2 cables de 2 hilos, 2 baterías de 9V, 4 electrodos de goma, 1 tubo de gel

**P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 2 cabos de 2 fios, 2 baterias 9V, 4 eletrodos de borracha, 1 tubo de gel

#### TECHNICAL FEATURES

**Power supply:** 9V battery

**Two conduits:** isolated from each other,

**Output:** continuous or alternating between the 2 conduits in 5-second cycles

**Wave shape:** asymmetrical, biphasic, square wave

**Intensity:** selectable from 0 to 80mA on 500  $\Omega$

**Pulse rate:** adjustable from 1Hz to 150Hz

**Pulse width:** adjustable from 30 to 260 $\mu$ s

**Timer:** adjustable from 1 to 60 minutes

**Dimensions:** 12,5x6,75x2,5cm

**Weight:** 150g with battery

- EN** TWO CHANNEL DIGITAL T.E.N.S  
**F** TENS DIGITAL À DEUX CANAUX  
**ES** TENS DOS CANALES  
**P** TENS DE DOIS CANAIS

**EN** LTK 500 is used for post-traumatic and post-surgical pain treatment. It is also indicated for pubic pain, sciatic neuralgia, rheumatic and muscular pain. The TENS is provided with 11 programs, 4 of them can be personalized. 30 treatment memories.

**ES** La TENS LTK500 está indicada para el alivio sintomático de los dolores postraumáticos y posquirúrgicos y para dolor de espalda, pubalgia, cialgia, dolores reumáticos y musculares. La LTK500 tiene 11 programas, de los cuales 4 pueden ser personalizados. Memoriza los datos hasta 30 tratamientos.

**F** Le LTK 500 est utilisé pour traitement post-traumatique et post-chirurgical de la douleur. Il est également indiqué pour une douleur pubienne, des névralgies sciatiques, des douleurs rhumatismales et musculaires. Le TENS est fourni avec 11 programmes, dont 4 personnalisables. Mémoire pour 30 traitements.

**P** A TENS LTK500 é indicada para o alívio de dores pós-traumáticas, pós-operatórias, dores nas costas, pubalgia, cialgia, dores reumáticas e musculares. Com 11 programas pré-inseridos, 4 deles podem ser personalizados. Memória de dados até 30 tratamentos.



**EN ACCESSORIES INCLUDED** 1 device - 1 carrying case - 1 instruction manual - 2 lead wires - 4 batteries 1,5V - 4 pregelled electrodes 50x50mm

**F ACCESSOIRES INCLUS** 1 appareil, 1 mallette de transport, 1 manuel d'utilisation, 2 câbles à 2 cordons, 4 piles 9V, 4 électrodes pré-gélifiées 50x50mm

**ES ACCESORIOS INCLUIDOS** 1 aparato, 1 maleta, 1 manual de instrucciones, 2 cables de 2 hilos, 4 baterías de 1,5V, 4 electrodos con gel 50x50mm

**P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 2 cabos de 2 fios, 4 pilhas 1,5V, 4 eletrodos pré-gelatinizados 50x50m

#### TECHNICAL FEATURES

**Channel:** two isolated between them  
**Wave form:** asymmetrical bi-phases-square pulse  
**Intensity:** adjustable from 0 to 100mA  
**Pulse frequency:** adjustable from 1 to 150Hz  
**Pulse width:** 30 - 300 µs adjustable

**Mode:** BURST - NORMAL - MODULATION  
**Timer:** 0-60 minutes or continuous  
**Size:** 11,8x6,6x3,6 cm  
**Power supply:** 4 batteries 1,5V (AAA type)  
**Weight:** 125g with battery

- EN** TWO CHANNEL ELECTRONIC STIMULATOR FOR URINARY INCONTINENCE  
**F** STIMULATEUR ÉLECTRONIQUE À DEUX CANAUX POUR INCONTINENCE URINAIRE  
**ES** ELECTROESTIMULADOR DE DOS CANALES PARA INCONTINENCIA  
**P** ELECTRO-ESTIMULADOR DE DOIS CANAIS PARA INCONTINÊNCIA URINÁRIA

**EN** LTK510 is a stimulator for incontinence treatment and rehabilitation. It is provided with 9 programs for internal use with vaginal or anal probe, 2 TENS programs for external use and 3 personalized programs. 30 treatment memories.

**ES** LTK510 es un estimulador para el tratamiento y la rehabilitación de la incontinencia. Tiene 9 programas por uso interno con sonda vaginal o rectal, 2 programas por uso externo y 3 programas personalizados. Memoriza los datos hasta 30 tratamientos.

**F** Le LTK510 est un stimulateur pour le traitement de l'incontinence et la réhabilitation. Il est fourni avec 9 programmes pour usage interne avec sonde vaginale ou anale, 2 programmes TENS pour usage externe et 3 programmes personnalisés. Mémoire pour 30 traitements.

**P** LTK510 é um estimulador para o tratamento e a reabilitação da incontinência. Aparelho fornecido com 9 programas de incontinência para uso interno, através da sonda vaginal ou anal, 2 programas TENS para uso externo, através de dois eletrodos, e 3 programas personalizados. Memória de dados até 30 tratamentos.



**EN ACCESSORIES INCLUDED** 1 device - 1 carrying case - 1 instruction manual - 2 lead wires - 4 batteries 1.5V - 4 pregelled electrodes 50x50mm - 1 anal probe (A) - 1 vaginal probe (B).

**F ACCESSOIRES INCLUS** 1 dispositif - 1 étui de transport - 1 manuel d'instructions - 2 câbles de raccordement - 4 piles de 1,5 V - 4 électrodes pré-gélatinifiées de 50 x 50 mm - 1 sonde anale (A) - 1 sonde vaginale (B).

**ES ACCESORIOS INCLUIDOS** Accesorios incluidos: 1 aparato, 1 maleta, 1 manual de instrucciones, 2 cables de 2 hilos, 4 baterías de 1,5V, 4 electrodos con gel 50x50mm - 1 sonda rectal (A) - 1 sonda vaginal (B).

**P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 2 cabos de 2 fios, 4 pilhas 1,5V, 4 eletrodos pré-gelatinizados 50x50mm, 1 sonda anal (A), 1 sonda vaginal (B).

#### TECHNICAL FEATURES

**Channel:** two isolated between them

**Wave form:** asymmetrical bi-phases-square pulse

**Intensity:** adjustable from 0 to 100mA on 500Ω

**Pulse frequency:** adjustable from 1 to 150Hz

**Pulse width :** 30 - 300 μs adjustable

**Size:** 11,8x6,6x3,6 cm

**Power supply:** 4 batteries 1,5V (AAA type)

**Weight:** 135g with battery

- EN** EMS ELECTRONIC MUSCLE STIMULATOR  
**F** EMS ÉLECTROSTIMULATEUR MUSCULAIRE  
**ES** EMS ELECTROESTIMULADOR MUSCULAR  
**P** EMS ELETROESTIMULADOR MUSCULAR

**EN** This device is used to rehabilitate muscles, reduce muscular spasms, improve mobility, reduce or eliminate muscular atrophy, re-educate muscles and improve blood circulation. It offers fully adjustable treatment parameters.

**ES** Se utiliza para la rehabilitación muscular, la reactivación de los músculos debilitados, la reducción de los espasmos musculares, el mejoramiento de la motilidad y de la circulación de la sangre, la reducción o la eliminación del atrofia muscular. Los parámetros de tratamiento son completamente ajustables.

**F** Utile à la rééducation musculaire, réactivation des muscles affaiblis, réduction des spasmes musculaires, réduction ou élimination de l'atrophie musculaire, au développement de la motricité et utile à la circulation du sang. L'appareil a des paramètres de traitement complètement réglables.

**P** Usado para reabilitar músculos, restabelecer músculos debilitados, diminuir espasmos musculares, melhorar a motilidade, diminuir ou eliminar a atrofia muscular, reeducar os músculos e melhorar a circulação do sangue. Oferece parâmetros de tratamento completamente reguláveis.



**EN ACCESSORIES INCLUDED** 1 device, 1 carrying case, 1 instruction manual, 2 lead wires, 1 battery 9V, 4 pregelated electrodes Ø 45mm

**F ACCESSOIRES INCLUS** 1 appareil, 1 mallette de transport, 1 manuel d'utilisation, 2 câbles à 2 cordons, 1 pile 9V, 4 électrodes Ø 45mm pré-gélatinisées

**ES ACCESORIOS INCLUIDOS** 1 aparato, 1 maleta, 1 manual de instrucciones, 2 cables de 2 hilos, 1 batería de 9 V, 4 electrodos con gel Ø 45mm

**P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 2 cabos de 2 fios, 1 bateria 9V, 4 eletrodos Ø 45mm pré-gelatinizados

#### TECHNICAL FEATURES

**Channel:** Two conduits isolated from each other  
**Wave shape:** asymmetrical, biphasic, square wave  
**Intensity:** selectable from 0 to 85mA on 500 Ω  
**Pulse rate:** adjustable from 2 to 150Hz  
**Pulse width:** 100-200-300µs  
**Timer:** none

**Contraction:** adjustable from 1 to 30 seconds  
**Pause:** adjustable from 1 to 45 seconds  
**Ramp:** adjustable from 1 to 8 seconds  
**Dimensions:** 25,5x19x6cm  
**Weight:** 150g with battery  
**Power supply:** 1 battery 9v

- EN** E.M.S. TWO CHANNEL DIGITAL MUSCLE STIMULATOR  
**F** E.M.S. STIMULATEUR MUSCULAIRE DIGITAL À DEUX CANAUX  
**ES** E.M.S. ESTIMULADOR MUSCULAR DIGITAL DE DOS CANALES  
**P** EMS ESTIMULADOR MUSCULAR DIGITAL DE DOIS CANAIS

**EN** This device is used to rehabilitate muscles, reduce muscular spasms, improve motility, reduce or eliminate muscular atrophy, re-educate muscles and improve blood circulation. It offers fully adjustable treatment parameters. It is provided with 4 personalized programs. 30 treatment memories.

**F** Ce dispositif permet de réhabiliter les muscles, réduire les spasmes musculaires, améliorer la mobilité, réduire ou éliminer l'atrophie musculaire, rééduquer les muscles et améliorer la circulation sanguine. Il offre des paramètres de traitement complètement réglables. Il est fourni avec 4 programmes personnalisés. Mémoire pour 30 traitements.

**ES** Se utiliza para la rehabilitación muscular, la reactivación de los músculos debilitados, la reducción de los espasmos musculares, el mejoramiento de la motilidad y de la circulación de la sangre, la reducción o la eliminación del atrofia muscular. Los parámetros de tratamiento son ajustables. Tiene 4 programas que pueden ser personalizados. Memoriza los datos hasta 30 tratamientos.

**P** É indicado para reabilitar músculos, restabelecer músculos debilitados, diminuir espasmos musculares, melhorar a motilidade e a circulação do sangue, diminuir ou eliminar a atrofia muscular. Oferece parâmetros de tratamento reguláveis. Com 4 programas personalizados. Memória de dados até 30 tratamentos.



**LTK503**



**EN ACCESSORIES INCLUDED** 1 device - 1 carrying case - 1 instruction manual - 2 lead wires  
4 batteries 1.5V - 4 pregelled electrodes 50x50mm

**FR ACCESSOIRES INCLUS** 1 dispositif - 1 étui de transport - 1 manuel d'instructions - 2 câbles de raccordement - 4 piles de 1,5 V - 4 électrodes pré-gélatinifiées de 50 x 50 mm

**ES ACCESORIOS INCLUIDOS** 1 aparato- 1 maleta- 1 manual de instrucciones- 2 cables de 2 hilos  
4 baterías de 1,5V- 4 electrodos con gel 50x50mm

**P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 2 cabos de 2 fios,  
4 pilhas 1,5V, 4 eletrodos pré-gelatinizados 50x50mm

#### TECHNICAL FEATURES

**Channel:** Two conduits isolated from each other

**Wave shape:** asymmetrical, biphasic, square wave

**Intensity:** selectable from 0 to 85mA on 500 Ω

**Pulse rate:** adjustable from 1 to 150Hz

**Pulse width:** from 30 to 300µs

**Timer:** yes - **Adjustable:** from 1 to 60 minutes or continuous

**Contraction:** adjustable from 1 to 30 seconds

**Pause:** adjustable from 1 to 60 seconds

**Ramp:** adjustable from 1 to 6 seconds

**Dimensions:** 25,5x19x6cm

**Power supply:** 4 batteries 1,5V (AAA type)

**Weight:** 150g with battery

- EN** TWO CHANNEL DIGITAL T.E.N.S-E.M.S.  
**F** T.E.N.S-E.M.S. DIGITAL À DEUX CANAUX  
**ES** TENS-EMS DIGITAL DE DOS CANALES  
**P** TENS-EMS DIGITAL DE DOIS CANAIS

**EN** LTK505 is a combined device which can be used as muscle stimulator and for pain treatment. It is provided with 4 EMS programs and with 3 TENS programs which can be personalized. 30 treatment memories.

**F** Le Ltk505 est un dispositif combiné qui peut être utilisé comme stimulateur musculaire, ainsi que pour le traitement de la douleur. Il est fourni avec 4 programmes EMS et 3 programmes TENS personnalisables. Mémoire pour 30 traitements.

**ES** LTK505 se puede utilizar como estimulador muscular y para el alivio del dolor. Tiene 4 programas EMS y 3 programas TENS que se pueden personalizar. Memoriza los datos hasta 30 tratamientos.

**P** LTK505 é um estimulador combinado indicado para o alívio de dores e estimulador muscular. Com 4 programas EMS e 3 programas TENS que podem ser personalizados. Memória de dados até 30 tratamentos.



**EN ACCESSORIES INCLUDED** 1 device - 1 carrying case - 1 instruction manual - 2 lead wires - 4 batteries 1.5V - 4 pregelled electrodes 50x50mm

**F ACCESSOIRES INCLUS** 1 dispositif - 1 étui de transport - 1 manuel d'instructions - 2 câbles de raccordement - 4 piles de 1,5 V - 4 électrodes pré-gélatinisées de 50 x 50 mm

**ES ACCESORIOS INCLUIDOS** 1 aparato - 1 maleta - 1 manual de instrucciones - 2 cables de 2 hilos - 4 baterías de 1,5V - 4 electrodos con gel 50x50mm

**P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 2 cabos de 2 fios, 4 pilhas 1,5V, 4 eletrodos pré-gelatinizados 50x50mm.

#### TECHNICAL FEATURES

**Channel:** two conduits isolated from each other  
**Wave shape:** asymmetrical, biphasic, square wave  
**Intensity:** selectable from 0 to 85mA on 500  $\Omega$   
**Pulse rate:** adjustable from 1 to 150Hz  
**Pulse width:** from 30 to 300 $\mu$ s  
**Timer:** yes

**Adjustable:** from 1 to 60 minutes or continuous

**Contraction:** adjustable from 1 to 30 seconds

**Pause:** adjustable from 1 to 60 seconds

**Ramp:** adjustable from 1 to 6 seconds

**Dimensions:** 11,8x6,6x3,6cm

**Power supply:** 4 batteries 1,5V (AAA type)

**Weight:** 125g with battery

- EN** ELECTRONIC DIGITAL MUSCLE STIMULATOR MULTIFUNCTION  
**F** STIMULATEUR MUSCULAIRE DIGITAL MULTIFONCTION  
**ES** ELECTROESTIMULADOR MUSCULAR DIGITAL MULTIFUNCIONES  
**P** ELETROESTIMULADOR MUSCULAR DIGITAL MULTIFUNÇÕES

**EN** LTK535 has 4 channels which allow the stimulation of 4 different muscular groups at the same time. It is also possible to set one program on channel 1 and 2 and a second one on 3 and 4. 7 program categories available (39 preset programs). 6 languages available: Italian, English, Spanish, French, German, Dutch.

**ES** LTK535 permite la estimulación de 4 grupos musculares distintos a través de los 4 canales. Ofrece también la posibilidad de ejecutar un programa en los canales 1 y 2 y otro programa en los canales 3 y 4. 7 categorías de programas disponibles, con un total de 39 programas. 6 idiomas disponibles: Italiano, Inglés, Español, Francés, Alemán, Holandés.

**F** Le LTK535 possède 4 canaux qui permettent la stimulation de 4 groupes musculaires différents à la fois. Il est également possible de définir un programme sur les canaux 1 et 2 et un deuxième sur les canaux 3 et 4. 7 catégories de programme disponibles (39 programmes pré-réglés). 6 langues disponibles: Italien, Anglais, Espagnol, Français, Allemand, Néerlandais.

**P** LTK535 permite a estimulação de 4 grupos musculares distintos através de 4 canais. Oferece também a possibilidade de executar um programa nos canais 1 e 2 e outro programa nos canais 3 e 4. 7 categorias de programas disponíveis, com um total de 39 programas pré-inseridos. 6 idiomas disponíveis: Italiano, Inglês, Espanhol, Francês, Alemão, Holandês.



**LTK535**

- EN ACCESSORIES INCLUDED** 1 device - 1 carrying case - 1 instruction manual - 4 lead wires - 4 pregelled electrodes 40x40mm and 4 pregelled electrodes 50x90mm-1 battery charger
- F ACCESSOIRES INCLUS** 1 dispositif - 1 étui de transport - 1 manuel d'instructions - 4 câbles de raccordement - 4 électrodes pré-gélatinifiées de 40 x 40 mm et 4 électrodes pré-gélatinifiées de 50 x 90 mm - 1 chargeur de batterie
- ES ACCESORIOS INCLUIDOS** 1 aparato- 1 maleta- 1 manual de instrucciones- 4 cables de 2 hilos- 4 electrodos con gel 40x40mm y 4 de 50x90mm - 1 cargador
- P ACESSÓRIOS INCLUSOS** 1 aparelho, 1 maleta, 1 manual de instruções, 4 cabos de 2 fios, 4 eletrodos pré-gelatinizados 40x40mm e 4 de 50x90mm, 1 carregador de bateria

#### TECHNICAL FEATURES

**Channel:** Four conduits

**Wave shape:** rectangular

**Intensity:** selectable from 0 to 120mA on 1000  $\Omega$

**Pulse rate:** adjustable from 1 to 160Hz

**Pulse width:** from 30 to 400 $\mu$ s

**Dimensions:** 17x9,8x4,7cm

**Power supply:** battery pack 6V-1600mA (rechargeable Ni-MH)

**Weight:** 410g with battery and battery charger

- EN** SINGLE PATIENT SELF ADHESIVE REUSABLE PREGELLED ELECTRODES WITH WIRE AND FEMALE JACK
- F** ÉLECTRODES GÉLIFIÉES RÉUTILISABLES AUTO-COLLANTES MONOPATIENT À FIL ET FICHE FEMELLE
- ES** ELECTRODOS CON GEL REUTILIZABLES AUTOADHESIVOS MONOPACIENTE CON CABLE HEMBRA
- P** ELETRODOS PRÉ-GELATINIZADOS REUTILIZÁVEIS AUTO-ADESIVOS PACIENTE ÚNICO COM FIO E TOMADA FÊMEA



**LTR342**  
40x40mm / 4 pcs  
for T.E.N.S.



**LTR343**  
40x80mm / 4 pcs  
for T.E.N.S.



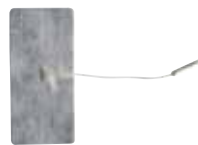
**LTR352**  
35x45mm /  
4 pcs



**LTR353**  
50x50mm /  
4 pcs



**LTR354**  
50x90mm / 4 pcs



**LTR355**  
50x100mm / 4 pcs



**LTR356**  
45x80 mm / 4 pcs  
double cable



**LTR358**  
Ø45mm / 4 pz



- EN** TENS SPARE PARTS
- F** PIÈCES DE RECHANGE DE TENS
- ES** REPUESTOS PARA TENS
- P** PEÇAS DE REPOSIÇÃO PARA TENS



**LTR314**  
45x50mm with cable  
Hole: 2mm - 4 pcs



**LTR315**  
45x50mm  
Hole: 2mm



**LTR316**  
50x100mm  
Hole: 2mm



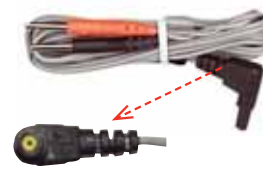
**LTR211**  
E.M.S. round jack  
(\*\* Ø 2mm jack)



**LTR213**  
Female red/black cables with  
male guarded jack.  
For LEM, TENS and EMS



**LTR214**  
Female red/black cables with  
male unguarded jack.  
For LEM-TENS and EMS  
(\* jack detail)



**LTR216**  
Red/black cables with male  
unguarded jack. For COM-TENS  
LEM-TENS, EMS and digital TENS





**LTR362V**  
Red/black cables  
Green colour  
for LTK535



**LTR362B**  
Red/black cables  
Blue colour  
for LTK535



**LTR362G**  
Red/black cables  
Yellow colour  
for LTK535



**LTR362R**  
Red/black cables  
Red colour  
for LTK535



**LTR360**  
Red/black cables  
Grey colour  
for LTK500-LTK503-  
LTK505-LTK510



**LTR370**  
Battery charger for  
LTK535



**LTR365**  
Vaginal probe for  
LTK510



**LTR366**  
Anal probe for  
LTK510



- EN** PYSTON TYPE NEBULIZER  
**F** NÉBULISEUR À PISTON  
**ES** NEBULIZADOR A PISTÓN  
**P** NEBULIZADOR A PISTÃO

**LTK100**

Dimension: (LxWxH):  
290x182x107mm  
Weight: 1,7 kg / 3,5 Lbs

**LTK100 - LTK110****EN ACCESSORIES INCLUDED**

Adult and child face mask, nebulizer, air tube, mouth piece, nose piece, filters (5 pcs)

**F ACCESSOIRES INCLUS**

Masques adulte et enfant, nébuliseur, tube d'air, embout de bouche, ampoule, filtres (5pcs)

**ES ACCESORIOS INCLUIDOS**

Mascarilla para adulto y niño, nebulizador, tubo de aire, pieza para boca, pieza para nariz, filtro (5 uds)

**P ACESSÓRIOS INCLUSOS**

Máscara adulto e infantil, nebulizador, tubo de ar, bocal, peça para o nariz, filtro (5 pçs)

**LTK110**

Dimension: (LxWxH): 285x190x105mm  
Weight: 1,8 kg / 3,5 Lbs



Adult and  
Children face mask



Bulb



Nose piece



Polycarbonate  
mouthpiece



Carrying bag

**TECHNICAL FEATURES FOR LTK100 - LTK110**

**Liter flow range:** 6 ~ 8 lpm  
**Compressor pressure range:** 30 to 36 Psi  
(210 to 250 KPa / 2,1 to 2,5 bar)  
**Operating pressure range:** 8 to 16 Psi  
(50 to 100KPa / 0,5 to 1,0 bar)  
**Medication capacity:** 5ml  
**Particle size:** 0,5 to 10µm  
**MMAD:** 4µm

**Maximum medication capacity:** 13ml (cc)  
**Average nebulization rate:** min 0,2ml/min  
**Power:** AC 230V, 50-60Hz - 0,8A  
**Mode of operating:** continuous  
**Sound level:** around 60 dBA  
**Operating temperature range:** from 10°C to 40°C  
**Operating humidity range:** 10 to 95% RH  
**Storage temperature range:** -20°C to 70°C  
**Storage humidity range:** 10 to 95% RH

- EN** PYSTON TYPE NEBULIZER
- F** NÉBULISEUR À PISTON
- ES** NEBULIZADOR A PISTÓN
- P** NEBULIZADOR A PISTÃO

**EN ACCESSORIES INCLUDED**

Adult and child face mask, nebulizer, air tube, mouth piece, nose piece, filters (5 pcs), carrying bag

**F ACCESSOIRES INCLUS**

Masques adulte et enfant, nébuliseur, tube d'air, embout de bouche, ampoule, filtres (5pcs), sac pour le transport

**ES ACCESORIOS INCLUIDOS**

Mascarilla para adulto y niño, nebulizador, tubo de aire, pieza para boca, pieza para nariz, filtro (5 uds), bolsa de transporte

**P ACESSÓRIOS INCLUSOS**

Máscara adulto e infantil, nebulizador, tubo de ar, bocal, peça para o nariz, filtro (5 pçs) bolsa para o transporte



**LTK120**

Dimension: (LxWxH): 188x106x188mm  
Weight: 1,5 kg / 3,3 Lbs

TECHNICAL FEATURES

**Liter flow range:** 6 ~ 8 lpm - **Compressor pressure range:** 30 to 36 Psi (210 to 250 KPa / 2,1 to 2,5 bar)  
**Operating pressure range:** 8 to 16 Psi (50 to 100KPa / 0,5 to 1,0 bar) - **Medication capacity:** 5ml  
**Particle size:** 0,5 to 10µm - **MMAD:** 4µm  
**Maximum medication capacity:** 13ml (cc)

**Average nebulization rate:** min 0,2ml/min  
**Power:** AC 230V, 50-60Hz - 0,8A - **Mode of operating:** continuous  
**Sound level:** around 60 dBA - **Operating temperature range:** 10°C a 40°C - **Operating humidity range:** 10 to 95% RH  
**Storage temperature range:** -20°C a 70°C  
**Storage humidity range:** 10 to 95% RH

- EN** ULTRASONIC NEBULIZER
- F** AÉROSOL À ULTRASONS
- ES** NEBULIZADOR DE ULTRASONIDOS
- P** NEBULIZADOR ULTRA-SÔNICO



**LT155**

Without battery / Sans batterie / Sin batería / Sem batería

**LT160**

With battery / Avec batterie / Con batería / Com batería

**EN ACCESSORIES INCLUDED**

Adult and child face mask, mouth piece, nose piece, medication cup (5 pcs), tube, charger, carrying bag (optional battery)

**F ACCESSOIRES INCLUS**

Masques adulte et enfant, embout de bouche, ampoule, (5 pcs) de bacs porte médicament, tube, transformateur, sac pour le transport (batterie optionnelle)

**ES ACCESORIOS INCLUIDOS**

Mascarilla para adulto y niño, pieza de boca, pieza de nariz, nebulizadores (5 uds), tubo de aire, alimentador, bolsa de transporte, (batería opcional)

**P ACESSÓRIOS INCLUSOS**

Máscara adulto e infantil, bocal, peça para o nariz, recipiente para medicamentos (5 pçs), tubo, alimentador, bolsa para transporte, (bateria opcional)

TECHNICAL FEATURES

**Ultrasonic frequency:** 2,5MHz - **Nebulization:** 3 speeds adjustable from 0,2 to 0,7ml/minute depending on medicine density and used speed - **Medication cup capacity:** 8ml maximum  
- **Power:** 220-240V - 50/60Hz - **Max power Absorbed:** 10W

**Battery for LT160:** 12V/NiMH - **Particle size:** 3µm to 5µm depending on medicine density - **Timer:** 10 min. approx. - **Weight:** 230 g. (without battery) 350 g. (with battery)

- EN** HOSPYNEB PROFESSIONAL PISTON TYPE NEBULIZER  
**F** NÉBULISEUR PROFESSIONNEL À PISTON HOSPYNEB  
**ES** NEBULIZADOR PROFESIONAL A PISTÓN HOSPYNEB  
**P** NEBULIZADOR PROFISSIONAL A PISTÃO HOSPYNEB

**LT139**



**EN ACCESSORIES INCLUDED**

Fasterjet® bulb, nosepiece, mouthpiece, adult & child mask, air tube, Porex® spare filter, power cable

**F ACCESSOIRES INCLUS**

Ampoule Fasterjet®, embout pour le nez et pour la bouche, masques enfant et adulte, tube, filtre Porex®, transformateur

**ES ACCESORIOS INCLUIDOS**

Nebulizadores Fasterjet®, pieza de nariz y de boca, mascarillas de adulto y de niño, tubo, filtro Porex®, alimentador

**P ACESSÓRIOS INCLUSOS**

Recipiente para medicamentos Fasterjet®, peça para nariz e boca, máscaras adulto e infantil, tubo, filtro Porex®, alimentador



Polycarbonate curved mouthpiece



Adult and Children face mask



Nose piece



Bulb



Filter



PVC tube with connectors

**TECHNICAL FEATURES**

**Operating pressure:** 0 ÷ 1,3bar

**Max pressure:** 3,5 bar

**Air flow:** 15l/mn

**Power supply:** 230/240 V - 50Hz - (150Va)

**Dimensions:** 19x17x28cm

**Operating environment temperature:** 10-40°C

**Use:** continuous

**Noise level at 1m:** 60dBA

**Weight:** 3,5kg

- EN** PYSTON TYPE NEBULIZER
- F** NÉBULISEUR À PISTON
- ES** NEBULIZADOR A PISTÓN
- P** NEBULIZADOR A PISTÃO



Portable - Piston type **Doggy** **LTK130**

**EN ACCESSORIES INCLUDED**

Adult and child face mask, nebulizer, air tube, mouth piece, nose piece, filters (5 pcs)

**F ACCESSOIRES INCLUS**

Masques adulte et enfant, tube d'air, embout de bouche et de nez, ampoule, filtres (5pcs)

**ES ACCESORIOS INCLUIDOS**

Mascarilla para adulto y niño, nebulizador, tubo de aire, pieza para boca, pieza para nariz, filtro (5 uds)

**P ACESSÓRIOS INCLUSOS**

Máscara adulto e infantil, nebulizador, tubo de ar, bocal, peça para o nariz, filtro (5 pçs)



Adult and Children face mask



Bulb



Nose piece



Polycarbonate mouthpiece

**TECHNICAL FEATURES**

**Liter flow range:** 6 ~ 8 lpm

**Compressor pressure range:**

30 to 36 Psi (210 to 250 KPa / 2,1 to 2,5 bar)

**Operating pressure range:** 8 to 16 Psi

(50 to 100KPa / 0,5 to 1,0 bar)

**Medication capacity:** 5ml

**Particle size:** 0,5 to 10µm

**MMAD:** 4µm

**Maximum medication capacity:**

13ml (cc)

**Average nebulization rate:** min 0,2ml/min

**Power:** AC 230V, 50-60Hz - 0,8A

**Mode of operating:** continuous

**Noise level:** around 60 dBA

**Operating temperature range:**

10°C to 40°C

**Operating humidity range:**

10 to 95% RH

**Storage temperature range:**

-20°C to 70°C

**Storage humidity range:** 10 to 95% RH

**Dimension:** (LxWxH): 215x135x97 mm

**Weight:** 1,5 Kg

- EN** MAMILAT ELECTRIC BREAST PUMP  
**F** TIRE-LAIT ÉLECTRIQUE MAMILAT  
**ES** SACALECHE ELÉCTRICO MAMILAT  
**P** TIRA LEITE ELÉTRICO MAMILAT



**LT595**  
**MAMILAT**

**TECHNICAL FEATURES**

**Power supply:** 230v

**Frequency:** 50Hz

**Absorbed power:** 230VA

**Maximum suction:** 280W

**Weight:** 3 kg

**Dimensions:** 235x198x125mm

**Medium vacuum low flow**



- EN** Made of highly heat-resistant plastic. Antibacterial hydrophobic filter, inserts for milk bottles, antislip supports, silicone tubes. Supplied with 2 polycarbonate vessels with teats and nipple shields. Aspiration regulator on front panel
- F** En matière plastique. Filtre antibactériologique hydrophobique, ouvertures porte-biberons, pieds anti-dérapants, tubes en silicone. Livré avec deux biberons en polycarbonate avec tétines et couvercles tire-lait. Pourvu d'un régulateur d'aspiration sur le panneau frontal
- ES** Aparato en material plástico. Filtro antibacterico hidrofóbico, hueco para frasquitos, piernas antideslizantes, tubos en silicona. Incluye 2 frasquitos mamadera en polycarbonato y copa sacaleche. Regulación del aspiración en la pantalla frontal
- P** Feito de plástico. Filtro antibacterico hidrofóbico, abertura para frascos, pés antiderrapantes, tubos em silicone. Inclui 2 frascos em polycarbonato com bicos de mamadeira e sugador de leite. Regulação da aspiração no painel frontal



Square or round filter for MAMILAT (it depends on the stock)



PVC tube with connections

- EN** POUCH WITH ACCESSORIES FOR NEBULIZER 6 PCS  
**F** TROUSSE AVEC 6 PIÈCES D'ACCESSOIRES POUR NÉBULISEUR  
**ES** ESTUCHE CON ACCESORIOS POR NEBULIZADOR 6 UDS  
**P** ESTOJO COM ACESSÓRIOS PARA NEBULIZADOR 6 UNIDADES



**LTR175**  
**KIT ACCESSORIES FOR NEBULIZER**

**Contents**

- LTR169** Polycarbonate curved mouthpiece  
**LTR161** Adult face mask  
**LTR163** Children face mask  
**LTR171** Nose piece  
**LTR164** Bulb  
**LTR119** PVC tube with connectors

**EN** SPARE PARTS FOR PISTON-TYPE KYARA "EASY" AND "AIRY" NEBULIZERS  
**F** PIÈCES DE RECHANGE POUR NÉBULISEURS KYARA "EASY" ET "AIRY"  
**ES** REPUESTOS PARA AEROSOL A PISTÓN KYARA "EASY" Y "AIRY"  
**P** PEÇAS DE REPOSIÇÃO PARA NEBULIZADOR A PISTÃO KYARA "EASY" E "AIRY"



**LTR169**  
Polycarbonate  
mouthpiece



**LTR161**  
Adult face  
mask



**LTR163**  
Children  
face mask



**LTR171**  
Nose piece



**LTR119**  
PVC tube with  
connectors



**LTR170**  
Filter



**LTR164**  
Bulb

**EN** SPARE PARTS FOR ULTRASONIC NEBULIZER KYARA "PUFFY"  
**F** PIÈCES DE RECHANGE POUR NÉBULISEURS KYARA "PUFFY"  
**ES** REPUESTOS PARA AEROSOL DE ULTRASONIDOS KYARA "PUFFY"  
**P** PEÇAS DE REPOSIÇÃO PARA NEBULIZADOR ULTRA-SÔNICO KYARA "PUFFY"



**LTR156**  
Mouth Piece



**LTR161**  
Adult face  
mask



**LTR163**  
Children  
face mask



**LTR171**  
Nose piece



**LTR150**  
Medication  
cups 15 pcs



**LTR158**  
Fan



**LTR159**  
Flexible  
tube



**LTR152**  
Spare battery

**EN** SPARE PARTS FOR PROFESSIONAL NEBULIZER  
**F** PIÈCES DE RECHANGE POUR AÉROSOL PROFESSIONNEL  
**ES** REPUESTOS PARA AEROSOL PROFESIONAL  
**P** PEÇAS DE REPOSIÇÃO PARA NEBULIZADOR PROFISSIONAL



**LTR146**  
Polycarbonate  
curved  
mouthpiece



**LTR142**  
Adult  
face mask



**LTR144**  
Children face  
mask



**LTR148**  
Nose piece



**LTR140**  
Bulb



**LTR123**  
Filter



**LTR119**  
PVC tube with  
connectors

**EN** SPARE PARTS FOR STANDARD NEBULIZERS  
**F** PIÈCES DE RECHANGE STANDARD POUR NÉBULISEURS  
**ES** REPUESTOS ESTÁNDAR PARA AEROSOL  
**P** PEÇAS DE REPOSIÇÃO PADRÃO PARA NEBULIZADOR



**LTR100**  
 Polycarbonate universal bulb ( for face masks with vertical or horizontal connection)



**LTR101**  
 Pirex glass bulb



**LTR107**  
 White PVC connection for bulbs



**LTR105**  
 White PVC mask



**LTR111**  
 Adult face mask green PVC



**LTR119**  
 PVC tube with connectors



**LTR104**  
 Pirex glass baby nose piece



**LTR103**  
 Pirex glass adult nose piece



**LTR102**  
 Pirex glass mouthpiece



**LTR115**  
 Polycarbonate straight mouthpiece

**EN** SPARE PARTS FOR MAMILAT  
**F** PIÈCES DE RECHANGE POUR MAMILAT  
**ES** REPUESTOS PARA MAMILAT  
**P** PEÇAS DE REPOSIÇÃO PARA MAMILAT



**LTR064**  
 Milk bottle (complete with breast shield, silicone tube, teat and cap) for MAMILAT



**LTR070**  
 Milk bottle with connections for MAMILAT



**LRA204**  
 Square or round filter for MAMILAT (it depends on the stock)



**LTR119**  
 PVC tube with connections



**EN** ELECTRIC HEATING PADS  
**F** COUSSINS CHAUFFANTS ÉLECTRIQUES  
**ES** ALMOHADAS ELÉCTRICAS  
**P** ALMOFADAS ELÉTRICAS

**EN** External flannel and 100% towelling cover. Very soft PVC thermoprotected at 80°C internal cover. Power supply: 220V/50-60Hz

**ES** Funda en franela y esponja 100% algodón. Funda interior en PVC termoprotegida hasta 80°C. Alimentación 220V/50-60Hz

**F** Doublure extérieure recouverte de flanelle et éponge 100% coton. Enveloppe intérieure en PVC supportant une température maximale de 80°C. Alimentation 220V / 50-60Hz

**P** Revestimento externo em flanela e espuma 100% algodão. Revestimento interno em macio PVC resistente até uma temperatura de 80°C. Alimentação 220V / 50-60Hz



**LT570**

**100-110W-32x40cm - 0,45 kg**

Electric heating pad with 3 temperatures  
 Électrique avec 3 températures  
 Eléctrico a 3 temperaturas  
 Elétrico com 3 temperaturas



**LT572**

**100-110W - 28x38cm-1,3 kg**

Electric sand heating pad with 3 temperatures  
 Électrique à sable avec 3 températures  
 Eléctrico de arena a 3 temperaturas  
 Elétrico de areia com 3 temperaturas



**LT574**

**100-110W-34x53cm-1,5 kg**

Electric sand heating pad with 3 temperatures for cervical use  
 Électrique cervicale à sable avec 3 températures  
 Eléctrico de arena cervical a 3 temperaturas  
 Elétrico de areia com 3 temperaturas. Uso cervical



**LT571**

**100-110W-34x53cm-0,50 kg**

Neck/back electric universal heating pad  
 Électrique universel pour dos et cou  
 Eléctrico universal nuca/dorsal  
 Elétrico universal costas/pescoço



- EN DIGITAL THERMOMETERS  
 F THERMOMÈTRES DIGITAUX  
 ES TERMÓMETROS DIGITALES  
 P TERMÔMETROS DIGITAIS

**60 SEC****RM593**

Display 20 pcs  
 Présentoir avec 20 pcs  
 Expositor 20 uds  
 Mostruário com 20 pçs

**-20 SEC****RM595**

Display 20 pcs  
 Présentoir avec 20 pcs  
 Expositor 20 uds  
 Mostruário com 20 pçs

**FLEX -20 SEC****RM597**

Display 20 pcs  
 Présentoir avec 20 pcs  
 Expositor 20 uds  
 Mostruário com 20 pçs

- EN INFRA-RED DIGITAL EAR THERMOMETER  
 F THERMOMÈTRE AURICULAIRE DIGITAL À INFRAROUGE  
 ES TERMÓMETRO AURICULAR INFRARROJO DIGITAL  
 P TERMÓMETRO DIGITAL AURICULAR INFRAVERMELHOS

**RM200****TECHNICAL FEATURES**

**Measurement:** ear infra-red  
**Temperature range:** 32°C-43°C  
**Accuracy:** 0.1°C  
**Stand by:** 30"  
**Environment temperature measurement**  
**Memory:** 20 measurement  
**Display:** LCD 17x21.5mm  
**Weight:** 73g  
**Dimension:** L148xW43x59H

- EN EAR AND FOREHEAD DIGITAL THERMOMETER
- F THERMOMÈTRE DIGITAL POUR OREILLE ET FRONT
- ES TERMÓMETRO AURICULAR Y FRONTAL DIGITAL
- P TERMÓMETRO DIGITAL AURICULAR E FRONTAL



RM205A

RM205V

TECHNICAL FEATURES

- Fast ear reading
- Reading in one second
- Accurate measuring
- Continuous scanning / It stops at the maximum value
- Without lens filter
- Water-resistant
- Easy to clean with water or alcohol
- Measurement in °C or °F
- Environment temperature measurement
- Watch in the display
- Memory for 19 measurement
- Temperature reading: 0÷50°C
- Environmental reading: 5÷50°C



Ear



Forehead



Environment



Watch

- EN** INFRA-RED DIGITAL EAR THERMOMETER  
**F** THERMOMÈTRE AURICULAIRE DIGITAL À INFRAROUGE  
**ES** TERMÓMETRO AURICULAR INFRARROJO DIGITAL  
**P** TERMÓMETRO DIGITAL AURICULAR INFRAVERMELHOS



**EN** Professional use. It is provided with disposable specula for the sensor.

**F** Usage professionnel. Fourni avec spéculums jetables pour le capteur.

**ES** Uso profesional. Se suministra con capuchones desechables por el sensor.

**P** Uso profesional. Espéculos descartáveis para o sensor.



#### TECHNICAL FEATURES

- **Measurement:** ear infra-red
- **Temperature range:** 32°C - 43°C
- **Precision:** ±0,2 °C
- **Automatic turning OFF:** 3 min
- Environmental temperature measurement
- **Memory:** 10 measurements
- **Backlight display:** LCD 18x19,5mm
- **Weight:** 100g
- **Dimension:** L160xW33x46H
- **Power supply:** 2x1,5V battery type AAA

#### RM216

10 specula package



- EN** TRAVELLING ENEMA SYRINGE  
**F** BOCK À LAVEMENTS  
**ES** ENEMA DE VIAJE  
**P** ENEMA DE VIAGEM

**ST372**

- EN** Made of non-toxic pvc. Complete with Helen cannulae and plastic bag. Packed in a carton box  
**F** En PVC, équipé de canules Helen et enveloppe en plastique. Emballage: boîte de carton  
**ES** En PVC no tóxico, con cánulas Helen y bolsa en plástico. En cajas de cartón  
**P** Feito em PVC não tóxico, com cânula Helen e bolsa plástica. Em caixa de papelão

- EN** HOT-WATER BOTTLES  
**F** BOUILLOTTES EN CAOUTCHOUC  
**ES** BOLSA DE AGUA CALIENTE EN GOMA  
**P** BOLSA DE ÁGUA QUENTE DE BORRACHA

**ST186R**

- EN** Red-monolaminated  
**F** Rouge-monolamellé  
**ES** Roja-monolaminado  
**P** Vermelha-monolaminado

**ST187R**

- EN** Red-bilaminated  
**F** Rouge-double-lamellé  
**ES** Roja-bilaminado  
**P** Vermelho-bilaminado

**ST186B**

- EN** Blue-monolaminated  
**F** Bleu-monolamellé  
**ES** Azul-monolaminado  
**P** Azul-monolaminado

**ST187B**

- EN** Blue-bilaminated  
**F** Bleu-double-lamellé  
**ES** Azul-bilaminado  
**P** Azul-bilaminado

- EN** ICE BAG IN WATERPROOF FABRIC - SCREW CAP - SINGLE PACKAGING  
**F** POCHE À GLACE EN TISSU IMPERMÉABILISÉ - BOUCHON GRAND À VIS - EMBALLAGE INDIVIDUEL  
**ES** BOLSA DE HIELO EN TELA IMPERMEABLE - TAPÓN GRANDE - VIENE EN CAJITAS SINGULARES  
**P** BOLSA DE GELO EM TECIDO IMPERMEÁVEL - TAMPA DE ROSCA GRANDE - EMBALAGEM INDIVIDUAL



**ST190**  
 Ø 25cm

**ST191**  
 Ø 28cm

**ST192**  
 Ø 31cm



**ST195**  
 Ø 28cm

**EN** INSTANT SPRAY AND PACKED ICE  
**F** GLACE SYNTHETIQUE EN POCLETTE ET SPRAY  
**ES** BOLSA DE FRÍO DESECHABLE Y SPRAY  
**P** GELO INSTANTÂNEO EM SAQUINHO E SPRAY

**ST399**  
400ml 24 pcs



**ST398**  
200ml 24 pcs



**ST394**  
**TNT BAG**  
13x24cm 25 pcs

**ST396**  
**POLYTHENE BAG**  
13x24cm 25 pcs

**ST395**  
**TNT BAG**  
13x18cm 25 pcs

**ST397**  
**POLYTHENE BAG**  
13x18cm 25 pcs



**EN** INSTANT WARMTH COLD AND HEAT GEL PACKS  
**F** POCHETTES DE CHAUD INSTANTANÉ ET GEL CHAUD-FROID  
**ES** BOLSA DE CALOR Y GEL CALOR/FRÍO  
**P** CALOR INSTANTÂNEO E GEL QUENTE/FRIO EM SAQUINHO

**ST405**  
13,5x18cm



**ST408**  
16x25cm  
TNT pouch for cold  
and heat gel



**ST406**  
13,5x18cm  
Polythene bag  
**ST407**  
13,5x24cm  
Polythene bag



**EN** Instant warmth in TNT pack "Medyhot"  
**F** Chaud instantané en pochette en TNT "Medyhot"  
**ES** Calor inmediato en bolsa de TNT "Medyhot"  
**P** Calor instantâneo em saquinho de TNT "Medyhot"

**EN** Reusable cold and heat gel "Medygel"  
**F** Gel chaud/froid réutilisable "Medygel"  
**ES** Gel calor/frío reutilizable "Medygel"  
**P** Gel calor/frío reutilizável "Medygel"

## RESPITRAIN

ST586

**EN INSTRUCTION FOR USE**

- 1) Inhale thoroughly until you lift as many spheres as possible. 2) Hold inspiration as long as possible. 3) Remove the mouthpiece and exhale. Repeat. For the exhalation we can also turn upside-down the respitrain.

**COMPOSITION**

- Transparent central part divided into 3 chambers made of copolymere and non-toxic polystyrene (each chamber expresses the inhalation value per second: 600, 900 and 1200cc) • Non-toxic polypropylene base
- 3 non-toxic polypropylene spheres • Polypropylene tube with mouthpiece

**F TROIS PHASES DE L'UTILISATION**

- 1) Inspirer profondément en utilisant l'embout spécial pour soulever les sphères le plus haut possible.
- 2) Maintenir l'inspiration le plus longtemps possible. 3) expirer en relâchant le bec. Répéter le procédé. Pour développer l'expiration, il ne faut que tourner l'appareil.

**COMPOSITION**

- Corps transparent à trois chambres en copolymère et polystyrène atoxique 600, 900 et 1200 cc par seconde: le volume de chaque chambre exprime la valeur d'inspiration par seconde. • Base atoxique en polypropylène
- 3 Sphères atoxiques en polypropylène • tuyau atoxique avec embout en polyéthylène

**ES UTILIZACIÓN**

- 1) Utilizando la pieza de boca, elevar por inspiración las bolas de las tres cámaras (cuanto sea posible).
- 2) Mantener el inspiración cuanto más se pueda. 3) Expirar dejando la pieza de boca. Repetir. Para ejercitar la expiración, hay que dar la vuelta al aparato.

**COMPOSICIÓN**

- Aparato de tres cámaras transparentes en copolímero y poliestireno no tóxico (cada cámara se corresponde con un nivel de inspiración: 600, 900 y 1200 cc/seg) • Base en polipropileno no tóxico • 3 bolas en polipropileno no tóxico • Tubo con pieza de boca en polietileno

**P INSTRUÇÕES DE USO**

- 1) Inspirar profundamente utilizando o bocal adequado até fazer subir o maior número de esferas.
- 2) Manter a inspiração o maior tempo possível. 3) Expirar deixando o bocal. Repetir o procedimento.

**COMPOSIÇÃO**

- Parte central transparente dividida em três câmaras feita de copolímero e poliestireno atóxico (600,900 e 1200cc por segundo; o volume de cada câmara exprime o valor de expiração por segundo). • Base em polipropileno atóxico • 3 esferas em polipropileno atóxico • Tubo com bocal em polietileno

**EN** ACCESSORIES  
**F** ACCESSOIRES  
**ES** ACCESORIOS  
**P** ACESSÓRIOS



**ST590**  
**EN** Polyethylene male urinal  
**F** Urinal homme en polyéthylène  
**ES** Botella orinal en polietileno  
**P** Papagaio em polietileno



**ST485**  
**EN** Polyethylene bed pan  
**F** Bassin de lit en polyéthylène  
**ES** Cuña orinal en polipropileno  
**P** Comadre em polipropileno



**ST285**  
**EN** Polyethylene 24H-CAN. 2,5l. Screw cap  
**F** Bidon à urine 24H en polyéthylène  
 Capacité: 2,5l. Avec bouchon  
**ES** Contenedor 24 horas para orina, en polietileno.  
 2,5 l, tapón tornillo  
**P** Recipiente para recolher urina 24 horas em  
 polietileno. 2,5 l, tampa de rosca



**ST285**  
**EN** Polyethylene cylindrical 24-hour container 2,5l  
 Screw cap  
**F** Flacon à urine 24H en polyéthylène  
 Capacité: 2,5l. Avec bouchon  
**ES** Contenedor cilindro 24 horas para orina, en  
 polietileno 2,5 l, tapón tornillo  
**P** Recipiente cilíndrico para recolher urina 24  
 horas em polietileno. 2,5 l, tampa de rosca



**ST597**  
 285x325mm  
**EN** Polypropylene chamber pot  
**F** Pot de chambre en polypropylène  
**ES** Cubeta en polipropileno  
**P** Vaso para quarto em polipropileno

**EN** PLUSHY AND RUBBER UNDERSHEETS  
**F** DRAPS EN CAOUTCHOUC ET PELUCHES  
**ES** SÁBANAS FELPUDAS Y EN GOMA  
**P** LENÇOL DE BORRACHA E FELPA



**EN** Genuine rubber  
**F** En caoutchouc  
**ES** En goma  
**P** De borracha

**ST441** 70x90cm  
**ST442** 90x100cm  
**ST443** 90x120cm  
**ST444** 90x150cm  
**ST445** 90x200cm  
**ST446** 90x250cm

**EN** Plushy cotton and polyurethane  
**F** En coton peluché et polyuréthane  
**ES** Algodón felpudo y poliuretano  
**P** Algodão felpado e poliuretano

**ST431** 70x140cm  
**ST432** 90x140cm  
**ST433** 130x140cm  
**ST434** 140x200cm



- EN** CHILDREN ALTIMETERS
- F** TOISE-ENFANT
- ES** TALLÍMETROS NIÑOS
- P** ALTÍMETROS PARA RECÉM-NASCIDOS



**BLM350**  
80 cm

- EN** Plain altimeter for babies
- F** Toise bébé standard
- ES** Tallímetro neonatal simple
- P** Altímetro para recém-nascido simples

**BLM360**  
80 cm

- EN** Pan altimeter
- F** Toise bébé à petit bassin
- ES** Tallímetro en forma de bañera
- P** Altímetro em forma de banheira



**BLM410**  
From 65 to 200 cm

- EN** Wall altimeter
- F** Toise enfant murale
- ES** Tallímetro de pared
- P** Altímetro de parede





- EN** ELECTROMEDICAL LINE
  - F** APPAREILS ÉLECTROMÉDICAUX
  - ES** ELECTROTERAPIAS
  - P** EQUIPAMENTOS ELETRO-MEDICAIS
-

**EN** *Elestim 2* AND *Elestim 4* MULTIFUNCTION ELECTROTHERAPIES  
**F** ELECTROTHERAPIE MULTIFONCTION *Elestim 2* ET *Elestim 4*  
**ES** ELECTROTHERAPIA MULTIFUNCIONES *Elestim 2* Y *Elestim 4*  
**P** ELETROTHERAPIA MULTIFUNCIONAL *Elestim 2* E *Elestim 4*

**EN** Elestim produces impulsive square-wave bi-polar current. It is suitable for muscle stimulation, rehabilitation and for treatments of pain syndromes by means of analgesic stimulator function. Elestim presents 2 output conduits (ELESTIM 2) or 4 output conduits (ELESTIM 4). The device offers memorized programmes:  
 ELESTIM 2: 12 programmes (4 aesthetic treatments, 5 sport treatments, 3 rehabilitation treatments)  
 ELESTIM 4: 24 (8 aesthetic treatments, 10 sport treatments, 6 rehabilitation treatments)

**F** Elestim produit un courant impulsif bipolaire carré, apte à la stimulation musculaire tonifiante et rééducante et au traitement de douleurs, ayant une fonction de stimulateur antalgique. Il est doté de 2 sorties (ELESTIM 2) ou 4 sorties (ELESTIM 4). Avec des programmes préétablis:  
 ELESTIM 2: 12 programmes (4 traitements esthétiques, 5 traitements sportifs, 3 traitements de rééducation)  
 ELESTIM 4: 24 (8 traitements esthétiques, 10 traitements sportifs, 6 traitements de rééducation)

**ES** Elestim produce una corriente con impulsos bipolares cuadrados, apta para la estimulación muscular tonificadora, la rehabilitación y el tratamiento de dolores, desarrollando la función de estimulador analgésico. Elestim tiene 2 salidas (ELESTIM 2) o 4 (ELESTIM 4). Tiene programas predefinidos:  
 ELESTIM 2: 12 programas (4 para tratamientos estéticos, 5 para tratamientos deportivos, 3 para tratamientos de rehabilitación)  
 ELESTIM 4: 24 programas (8 para tratamientos estéticos, 10 para tratamientos deportivos, 6 para tratamientos de rehabilitación)

**P** Elestim produz uma corrente impulsiva bipolar quadrada, adequado à estimulação muscular tonificante e reabilitante e ao tratamento de dores desenvolvendo uma função de estimulador antálgico. Elestim possui 2 canais de saída (ELESTIM 2) ou 4 canais de saída (ELESTIM 4). Oferece programas pré-instalados:  
 ELESTIM 2: 12 programas (4 para tratamentos estéticos, 5 para tratamentos esportivos, 3 para tratamentos de reabilitação)  
 ELESTIM 4: 24 programas (8 para tratamentos estéticos, 10 para tratamentos esportivos, 6 para tratamentos de reabilitação)



0051



Optional

**LTR185**  
Carrying bag

**LTE300**  
**ELESTIM 2**  
Italian, English and French  
incorporated software  
12 pre-set programmes

**LTE310**  
**ELESTIM 4**  
Italian, English and French  
incorporated software  
24 pre-set programmes

Technical features		ELESTIM 2 12 Pre-set Programmes	
Feeding	230Vac/50Hz	4 For aesthetic	Capillarisation Tonic Hardening Hypertrophic
Power consumption	22VA	5 For sport	Warming Up Resistant Strength Explosive Strength Mixed Extended Strength Maximum Strength
Internal fuse	T 500 mA	3 For rehabilitation	Myorelaxing Analgesic T.E.N.S.
Max output	60 mA		
Output frequency	from 2 to 100Hz		
Max output voltage	100 Vdc		
Pulse duration	300 µsec (Tens 200µsec)		
Number of outlets	2 / 4		
Treatment time	from 1 to 60 min		
Action time	from 3 to 60 sec		
Break time	from 0 to 60 sec		
Output param. indicator	alphanumeric display		
Output indicator	visual		
Electric safety class	II BF		
Protection level	IP20		
Dimensions	mm270Lx220Px110h		
Weight	1,4 kg		
<b>Reference Standards and Directives</b>		<b>ELESTIM 4 24 Pre-set Programmes</b>	
Directive	93/42/EEC	8 For aesthetic	Capillarisation Lymphatic drainage Dreno/stimulation Face Dreno/stimulation Body Lipolysis 1 Lipolysis 2 Lipolysis 3 Adiposity
Quality Ass. standard	UNI EN ISO 9001 (2000)	10 For sport	Active microcircle Stimulating Hardening Warming-up Effort slow-down Resistant strength Explosive strength Extended strength Maximum strength Relax
UNI EN	13485 (2002)	6 For rehabilitation	Muscular distraction Decontractive Analgesic T.E.N.S. 1 T.E.N.S. 2 T.E.N.S. 3
Safety standards	EN60601-1 EN60601-2-10 EN60601-1-2		
<b>STORAGE</b>			
Environment temp	between -10 and +50°C		
Relative humidity	between 10 and 85%		
Atmospheric pressure	From 50Kpa to 106Kpa		
<b>OPERATING</b>			
Environment temp	between 10 and 40°C		
Relative humidity	between 30 and 75%		
Atmospheric pressure	from 60Kpa to 106Kpa		



### *Elestim 2*

#### **ACCESSORIES INCLUDED**

1 feeding cable, 2 red cables, 12 adhesive silicone electrodes

#### **ACCESSOIRES EN DOTATION**

1 câble réseau, 2 cordons rouge, 12 électrodes en silicone autoadhésives

**ACCESORIOS INCLUIDOS** 1 cable de alimentación, 2 cables rojos, 12 electrodos de silicona autoadhesivos

**ACESSÓRIOS INCLUSOS** 1 cabo de alimentação, 2 fios vermelhos, 12 eletrodos em silicone autoadesivos

### *Elestim 4*

**ACCESSORIES INCLUDED** 1 feeding cable, 4 red cables, 24 adhesive silicone electrodes

**ACCESSOIRES EN DOTATION** 1 câble réseau, 4 cordons rouge, 24 électrodes en silicone autoadhésives

**ACCESORIOS INCLUIDOS** 1 cable de alimentación, 4 cables rojos, 24 electrodos de silicona autoadhesivos

**ACESSÓRIOS INCLUSOS** 1 cabo de alimentação, 4 fios vermelhos, 24 eletrodos em silicone autoadesivos

**EN** *Ionostim* PROFESSIONAL ELECTROTHERAPY  
**F** ÉLECTROTHÉRAPIE PROFESSIONNELLE *Ionostim*  
**ES** ELECTROTERRAPIA PROFESIONAL *Ionostim*  
**P** ELETROTERRAPIA PROFISSIONAL *Ionostim*

**EN** Ionostim produces therapeutic diadynamic current for painful muscular inflammations, joints, periphery nerves and in sport medicine, for fast solution of traumas and hematomas. Faradic currents for muscle stimulation. Continuous current (galvanic) that can be generated singularly or mixed with diadynamic and faradic current. T.E.N.S. current for analgesic treatments. The device is completely controlled by a microprocessor and it presents 2 output conduits. The device operates on the base of selected parameters or memorized programs

**F** Ionostim produit un courant thérapeutique et diadynamique, pour traitement de douleurs des muscles, articulations, nerfs périphériques, et médecine sportive, solution rapide des traumatismes et hématomes. Courant faradique pour la stimulation des muscles avec innervation normale; courant galvanique débitant individuellement ou en mélange aux courants diadynamique et faradique. Courant TENS pour traitements analgésiques. L'ionostim est complètement géré et contrôlé par un microprocesseur, il est doté de 2 sorties. Possibilité de sélectionner un paramètre ou d'utiliser des programmes déjà mémorisés

**ES** Ionostim produce corrientes terapéuticas y diadinámicas para el tratamiento de inflamaciones dolorosas de los músculos, articulaciones, nervios periféricos, y en la medicina deportiva, para una rápida solución de traumas y hematomas. Corriente farádica para el estimulación de músculos con inervación normal. Corriente continua (galvánica) que se puede producir singularmente o junta a las corrientes diadinámicas y farádicas. Corriente TENS para tratamientos analgésicos. Ionostim está controlado por un microprocesador y tiene 2 canales de salida. Hay la posibilidad de seleccionar los parámetros o de utilizar los programas predefinidos

**P** Ionostim produz correntes terapêuticas e diadinâmicas, usado no tratamento de inflamações musculares, articulações, nervos periféricos; na medicina esportiva e para a rápida solução de traumas e hematomas. Correntes farádicas para a estimulação de músculos com inervação normal. Corrente contínua (galvânica) que pode ser gerada individualmente ou misturada com as correntes diadinâmicas e farádicas. Corrente TENS, para tratamentos analgésicos. O aparelho é completamente controlado por um microprocessador e possui 2 canais de saída. Possibilidade de selecionar um parâmetro ou de utilizar programas memorizados



**LTE320**  
**IONOSTIM**

Italian, English and French incorporated software  
 40 pre-set programmes

## Technical features

Feeding	230Vac/50Hz	<b>Impulsive</b>	(Rectangular, Triangular, Exponential)
Power consumption	22VA	Galvanic association	No
Internal fuse	T 500mA	Polarity	Positive / Negative
Impulsive current	Max 60mA	Impulse duration	1, 2, 5, 10, 20, 50, 100, 200 µsec
Continuous current	Max 20mA	Break time	from 1 to 10 sec
Output voltage	Max 100 Vdc	<b>Galvanic</b>	
Number of conduits	2	Polarity	Positive / Negative
Treatment time	from 1 to 60 min	<b>Tens</b>	
Output param. indicator	Alphanumeric Display	Galvanic association	No
Output indicator	Visual	Polarity	Positive / Negative
Electric safety class	II BF	Impulse duration	100, 150, 200, 250, 300 µsec
Protection level	IP20	Frequency	1, 2, 5, 10, 20, 50, 100, 200, 500Hz
Dimensions	mm270Lx220Px110h	Action time	from 1 to 10 sec
Weight	1,4 Kg	Break time	from 0 to 10 sec
<b>Faradic</b>	(Rectangular, Triangular, Exponential)	<b>Reference Standards and Directives</b>	
Galvanic association	yes	Directive	93/42/EEC
Polarity	Positive / Negative	Quality Ass. standard	EN ISO 9001 (2000)
Impulse duration	1 µsec	UNI EN	13485 (2002)
Frequency	1, 2, 5, 10, 20, 50, 100, 200, 500Hz	Safety standards	EN60601-1
Action time	From 3 to 60 sec		EN60601-2-10
Break time	From 0 to 60 sec		EN60601-1-2
<b>Current Diadinamic</b>			
Galvanic association	yes		
Polarity	Positive / Negative		
MF	Frequency 50Hz		
MFS	Frequency 50Hz		
Action time	1 sec		
Break time	1 sec		
DF	Frequency 100Hz		
DFS	Frequency 100Hz		
Action time	1 sec		
Break time	1 sec		
CP	Frequency 50Hz for 1 sec		
	100Hz for 1 sec		
LP	Frequency 50Hz for 5 sec		
	100Hz for 7 sec		

Optional



**LTR185**  
Carrying bag



**ACCESSORIES INCLUDED** 1 feeding cable 2m, 2 small red cables with 4mm connectors, 2 small black cables with 4mm connectors, 4 80x120mm conductive silicone electrodes with 4mm holes, 4 sponge casings for 80x120mm electrodes, 4 50x50mm conductive silicone electrodes, 4 sponge casings for 50x50mm electrodes, 2 8x100cm elastic bands with Velcro fasteners to stop the electrodes, 2 8x60cm elastic bands with Velcro fasteners to stop the electrodes

**ACCESSOIRES EN DOTATION** 1 câble réseau 2m, 2 cordons rouge avec connecteur de 4mm, 2 cordons noirs avec connecteur 4mm, 4 électrodes en silicone conducteur, 80x120mm (4mm), 4 éponges pour électrodes 80x120mm, 4 électrodes en silicone conducteur 50x50mm, 4 éponges pour électrodes 50x50mm, 2 sangles élastiques velcro 8x100cm, 2 sangles élastiques velcro 8x60cm

**ACCESORIOS INCLUIDOS** 1 cable de alimentación de 2 m, 2 cables rojos con conectores de 4 mm, 2 cables negros con conectores de 4 mm, 4 electrodos en silicona conductora de 80x120mm con agujero de 4 mm, 4 sobres en esponja para electrodos de 80x120mm, 4 electrodos en silicona conductora de 50x50mm, 4 sobres en esponja para electrodos 50x50mm, 2 bandas elásticas para electrodos con cierre velcro de 8x100cm, 2 bandas elásticas para electrodos con cierre velcro de 8x60cm

**ACESSÓRIOS INCLUSOS** 1 cabo de alimentação de 2m, 2 fios vermelhos com conectores de 4mm, 2 fios pretos com conectores de 4mm, 4 eletrodos em silicone condutor de 80x120mm com furo de 4mm, 4 embalagens de espuma para eletrodos de 80x120mm, 4 eletrodos em silicone condutor 50x50mm, 4 embalagens de espuma para eletrodos 50x50mm, 2 elásticos com velcro de 8x100cm, 2 elásticos com velcro de 8x60cm

**EN** *Unisonic* MULTIFREQUENCY ULTRASOUND THERAPY 1/3MHZ  
**F** ÉLECTROTHÉRAPIE À ULTRASONS MULTIFRÉQUENCE 1/3MHZ *Unisonic*  
**ES** ELECTROTERAPIA ULTRASONIDOS MULTIFRECUENCIA 1/3MHZ *Unisonic*  
**P** ELETROTERAPIA DE ULTRA-SONS DE MULTIFREQÜÊNCIA 1/3MHZ *Unisonic*

**EN** Unisonic allows a continuous or pulsed emission which can be set at 25, 50, 75 or 100%. The Unisonic device is electronically controlled by a microprocessor and offers memorized programmes. The device is supplied with multi-frequency transducing handle (1 or 3 MHz frequencies can be chosen). The transducing handle can be used only with this device. It means as a personalized component. It can be used also under water (IP67)

**F** La puissance de sortie du Unisonic peut être continue ou à pulsation avec modulation de 25, 50, 75 ou 100%. L'appareil est complètement géré et contrôlé par un microprocesseur. Possibilité de sélectionner un paramètre ou d'utiliser un des programmes déjà mémorisés. Il est doté d'une tête de traitement (poignée) à multifréquence, de 1 à 3Mhz. Cette poignée en dotation peut être utilisée seulement avec cet appareil, elle est apte au traitement à immersion (IP67)

**ES** La emisión de Unisonic puede ser continua o pulsada, con modulación seleccionable de 25, 50, 75 y 100%. El equipo es controlado completamente por un microprocesador. Hay la posibilidad de seleccionar un parámetro o de utilizar los programas predefinidos. El aparato incluye un cabezal multifrecuencia de 1 a 3 Mhz. El equipo se puede utilizar solamente con el cabezal en dotación. El cabezal se puede utilizar para tratamientos en inmersión (IP67)

**P** O modo de emissão pode ser contínuo ou pulsado com modulação de 25, 50, 75 e 100%. O aparelho é completamente controlado por um microprocessador. Possibilidade de selecionar um parâmetro ou de utilizar programas memorizados. O aparelho inclui um transdutor multifrequência de 1 a 3 Mhz, que pode ser utilizado somente nesse aparelho. O transdutor é utilizável para tratamentos a imersão (IP67)

CE  
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**LTE330**  
**UNISONIC**  
 Italian, English and French  
 incorporated software  
 15 pre-set programmes



Technical features		Correlation Table				
Feeding	230Vac/50Hz	Indicated Power		Intensity W/cm <sup>2</sup>		Total Power W
Power consumption	40VA	10%		0,2		1
Internal fuse	T 3,15mA	20%		0,4		2
Output frequency	from 1 to 3,0MHz	30%		0,6		3
Modulation	25-50-75-100%	40%		0,8		4
Wave form	Continuous or modulated	50%		1,0		5
Modulation frequency	2 impulses / sec	60%		1,2		6
Treatment time	from 1 to 30 min	70%		1,4		7
Output param. indicator	alphanumeric display	80%		1,6		8
Output indicator	visual	90%		1,8		9
Electric safety class	II BF	100%		2,0		10
Protection level	IP20					
Protec. level transducer	IP67					
Intensity	2W/cm <sup>2</sup>					
Beam type	collimated					
Era (size of transd.)	5 cm <sup>2</sup>					
Max power (transducer)	10w					
Bnr	5					
Dimensions	mm270Lx220Px110h					
Weight	1,4 Kg					
<b>Reference Standards and Directives</b>		<b>Wave form</b>	<b>Modulation</b>	<b>Repetition Period (μ/sec)</b>	<b>Impulse Duration (μ/sec)</b>	<b>Efficiency</b>
Directive	93/42/EEC	Continuous	100%	500	500	1,00
Quality Ass. standard	EN ISO 9001 (2000)	Modulated	75%	500	375	0,75
UNI EN	13485 (2002)	Modulated	50%	500	250	0,50
Safety standards	EN60601-1 EN60601-2-10 EN60601-1-2	Modulated	25%	500	125	0,25

**STANDARD ACCESSORIES INCLUDED** 1 feeding cable 2m, 1 handle, 1 handle support

**ACCESSOIRES EN DOTATION** 1 câble réseau de 2m, 1 poignée, 1 porte-poignée

**ACCESORIOS ESTÁNDAR INCLUIDOS** 1 cable de alimentación de 2m, 1 cabezal, 1 soporte para cabezal

**ACESSÓRIOS INCLUSOS** 1 cabo de alimentação de 2m, 1 transdutor, 1 suporte para transdutor



Optional

**LTR185**  
Carrying bag

**EN** *Ionoderm* ELECTROTHERAPY  
**F** ÉLECTROTHÉRAPIE *Ionoderm*  
**ES** ELECTROTHERAPIA *Ionoderm*  
**P** ELETROTHERAPIA *Ionoderm*

**EN** Ionoderm produces therapeutic currents. It is suitable for galvanization and ionophoresis. The two types of the continuous current allow to use this current for galvanization, therapeutic ionoforesis and the hyperhidrosis treatment. The device enables to use both, continuous current or square-wave current at low frequency, mainly indicated in the medicaments transmitting. The device is completely controlled by a microprocessor and it presents 2 output conduits. The device operates on the base of selected parameters or memorized programmes

**F** Ionoderm produit un courant thérapeutique, apte à traitement galvanique et ionophorèse. Les 2 types de courant continu de l'appareil sont aptes à la galvanisation, traitement par ionophorèse médicamenteuse et traitement par hyperhidrose. Possibilité de choisir un courant continu ou courant avec onde carrée à fréquence fixe, surtout indiqué pour les solutions médicamenteuses. L'appareil est complètement géré et contrôlé par un microprocesseur, il est doté de 2 sorties. Possibilité de sélectionner un paramètre ou d'utiliser un des programmes déjà mémorisés

**ES** Ionoderm produce corrientes terapéuticas para tratamientos galvánicos y de ionoforesis. Las dos corrientes continuas del equipo pueden utilizarse para la galvanización, ionoforesis y tratamiento para hiperhidrosis. Hay la posibilidad de utilizar una corriente continua o una corriente con onda cuadrada de frecuencia fija, indicada principalmente para la transmisión de medicamentos. El equipo es controlado completamente por un microprocesador y tiene dos salidas. Hay la posibilidad de seleccionar un parámetro o de utilizar los programas predefinidos

**P** Ionoderm produz correntes terapéuticas, adequado a tratamentos de galvanização e de ionoforese. Os dois tipos de corrente contínua permitem a utilização da mesma para a galvanização, administração de medicamentos por ionoforese e o tratamento da hiperhidrose. É possível utilizar uma corrente contínua ou uma corrente com onda quadrada de frequência fixa, indicada principalmente na transmissão de medicamentos. O aparelho é completamente controlado por um microprocessador e apresenta 2 canais de saída. Possibilidade de selecionar um parâmetro ou de utilizar programas memorizados

**CE**  
0051



**LTE340**  
**IONODERM**  
 Italian, English and French  
 incorporated software  
 6 pre-set programmes

### Technical features

Feeding	230Vac/50Hz
Power consumption	22VA
Internal fuse	T 500mA
Max output power	20mA (per channel)
Max output voltage	50 V DC
Wave form galvanic MF	square wave 10Khz
Number of outputs	2
Current	continuous
Treatment time	from 1 to 60 min
Output param. indicator	alphanumeric display
Output indicator	visual
Electric safety class	II BF
Protection level	IP20
Dimensions	mm270Lx220Px110h
Weight	1,4 kg

### Reference Standards and Directives

Directive	93/42/EEC
Quality ass. standard	EN ISO 9001 (2000)
UNI EN	13485 (2002)
Safety standards	EN60601-1 EN60601-2-10 EN60601-1-2



Optional

**LTR185**  
Carrying bag

**ACCESSORIES INCLUDED** 1 feeding cable 2m, 2 small red cables with 4mm connectors, 2 small black cables with 4mm connectors, 4 80x120mm conductive silicone electrodes with 4mm holes, 4 sponge casings for 80x120mm electrodes, 4 50x50mm conductive silicone electrodes, 4 sponge casings for 50x50mm electrodes, 2 8x100cm elastic bands with Velcro fasteners to stop the electrodes, 2 8x60cm elastic bands with Velcro fasteners to stop the electrodes

**ACCESSOIRES EN DOTATION** 1 câble réseau 2m, 2 cordons rouge avec connecteur 4mm, 2 cordons noirs avec connecteur 4mm, 4 électrodes en silicone conducteur 80x120mm (4mm), 4 électrodes en silicone conducteur 50x50mm, 4 éponges pour électrodes 80x120mm, 4 éponges pour électrodes 50x50mm, 2 sangles élastiques velcro 8x100cm, 2 sangles élastiques velcro 8x60cm

**ACCESORIOS INCLUIDOS** 1 cable de alimentación de 2m, 2 cables rojos con conectores de 4mm, 2 cables negros con conectores de 4mm, 4 electrodos en silicona conductora de 80x120mm con agujero de 4 mm, 4 electrodos en silicona conductora de 50x50mm, 4 sobres en esponja para electrodos de 80x120mm, 4 sobres en esponja para electrodos de 50x50mm, 2 bandas elásticas para electrodos con cierre velcro de 8x100cm, 2 bandas elásticas para electrodos con cierre velcro de 8x60cm

**ACESSÓRIOS INCLUSOS** 1 cabo de alimentação de 2m, 2 fios vermelhos com conectores de 4mm, 2 fios pretos com conectores de 4mm, 4 eletrodos de silicone condutor de 80x120mm com furo de 4mm, 4 eletrodos em silicone condutor 50x50mm, 4 embalagens de espuma para eletrodos de 80x120mm, 4 embalagens de espuma para eletrodos 50x50mm, 2 elásticos com velcro de 8x100cm, 2 elásticos com velcro de 8x60cm

**EN** *Laser plus* PROFESSIONAL ELECTROTHERAPY  
**F** ÉLECTROTHERAPIE PROFESSIONNELLE *Laser plus*  
**ES** ELECTROTERRAPIA PROFESIONAL *Laser plus*  
**P** ELETROTERRAPIA PROFISSIONAL *Laser plus*

**EN** Laser Plus is a control device for diodic transducers of the monochromatic laser light (close to infrared) ( $\lambda=905\text{nm}$ ). The device is electronically controlled by a microprocessor and presents 1 output conduit. The device offers memorized programmes or various parameters can be selected. The programmes get modified automatically according to the selected power of the transducing handle. The device is equipped with security control system that automatically deactivates the radiation in case of lack or mistaken positioning of the handle. The device, supplied with a mono-diodic handle of 30W, can operate also with various handles, different in power and number of laser emitters

**F** Laser Plus est un appareil de contrôle pour des émetteurs diodes de lumière monochromatique laser (presque infra-rouge) ( $\lambda=905\text{nm}$ ). L'appareil est complètement géré et contrôlé par un microprocesseur, il est doté de 1 sortie. Possibilité de sélectionner un paramètre ou d'utiliser un des programmes déjà mémorisés qui s'adaptent automatiquement selon la puissance de la sonde connectée. L'appareil est doté d'un système de sécurité (il faut l'actionner) avec désactivation automatique du rayonnement laser en cas d'un positionnement manqué ou incorrect de la sonde. Il est doté d'une sonde monodiode à 30W. Laser plus est apte à divers types de sonde, avec puissance et numéro d'émetteurs laser différents

**ES** Laser Plus es un equipo de control para transmisores diódicos de luz monocromática laser, que emiten cerca del infrarojo ( $\lambda=905\text{nm}$ ). El equipo es controlado completamente por un microprocesador y tiene 1 canal de salida. Hay la posibilidad de seleccionar un parámetro o de utilizar los programas pre-definidos que se adaptan automáticamente a la potencia del cabezal conectado. El equipo tiene un sistema de seguridad (hay que activarlo) que desactiva automáticamente la radiación laser en caso de error en el posicionamiento del cabezal. Laser Plus está equipado con un cabezal monodiódico de 30W, pero puede funcionar con cabezales de distintas potencias y números de emisores laser

**P** Laser Plus é um aparelho de controle para emissores diódicos de luz monocromática laser (próximo ao infravermelho) ( $\lambda=905\text{nm}$ ). O aparelho é completamente controlado por um microprocessador e apresenta 1 canal de saída. Possibilidade de selecionar um parâmetro ou de utilizar programas já memorizados que se adaptam automaticamente de acordo com a potência do transdutor conectado. O aparelho possui um sistema de segurança (ativável) que desativa automaticamente a radiação laser em caso de falha ou erro no posicionamento do transdutor. Laser plus é equipado com um transdutor monodiódico de 30W, mas também funciona com outros tipos de transdutores, diferentes em potência e número de emissores laser



#### LTE350

#### LASER PLUS

with Monodiódic handle Italian, English and French incorporated software 31 pre-set programmes

Technical features

Feeding	230Vac/50Hz
Power consumption	22VA
Internal fuse	T 500mA
Wave length	905nm
Max power	Depending on the transd.handle
Output frequency	from 1 to 10000Hz
Impulse duration	100µsec
Number of output	1
Treatment time	from 1 to 60 min (free programme)
Output param. indic.	alphanumeric display
Output indicator	visual on the transd. handle
Laser class	3B
Electric safety class	II BF
Protection level	IP20
Dimensions	mm270Lx220Px110H
Weight	1,3 kg

Reference Standards And Directives

Directive	93/42/EEC
Quality ass. standard	EN ISO 9001 (2000)
UNI EN	13485 (2002)
Safety standards	EN60601-1 EN60601-2-10 EN60601-1-2

Code	Peak power	Band divergence	Dnro
LTR730	Monodioidic 1x30w	104 Mrad X593 Mrad	91,7 cm
LTR732	Tridioidic 3x12w	104 Mrad X593 Mrad	101 cm

\*dnro: Ocular Risk Nominal Distance



**LTR735**  
Protective glasses



**LTR730**  
Monodioidic handle 1X30w



**LTR732**  
Tridioidic handle 3x12w

Optional



**ACCESSORIES INCLUDED**

1 feeding cable, 2 protective glasses, 1 monodioidic handle 30W, 1 handle pouch

**ACCESSOIRES EN DOTATION**

1 câble réseau, 2 lunettes de protection, 1 sonde monodiode 30W, 1 pochette pour la sonde

**ACCESORIOS INCLUIDOS**

1 cable de alimentación, 2 gafas de protección, 1 cabezal monodioidico 30W, 1 bolsillo para cabezal

**ACESSÓRIOS INCLUSOS**

1 cabo de alimentação, 2 óculos de proteção, 1 transdutor monodióidico de 30W, 1 embalagem para o transdutor

**EN** *Magnetofix 30* AND *Magnetofix 80* PROFESSIONAL ELECTROTHERAPY  
**F** ÉLECTROTHÉRAPIE PROFESIONNELLE *Magnetofix 30* ET *Magnetofix 80*  
**ES** ELECTROTERRAPIA PROFESIONAL *Magnetofix 30* Y *Magnetofix 80*  
**P** ELETROTERRAPIA PROFISSIONAL *Magnetofix 30* E *Magnetofix 80*

**EN** Magnetofix are two devices for low-frequency magnetotherapy. The maximum intensity field is 30 Gauss (for MAGNETO 30) and 80 Gauss (for MAGNETO 80). The device includes a square-wave current generator with variable frequency from 2 to 100 Hz. Also the period of the impulse is variable. In this way it is possible to obtain a pre-determined and selectionable intensity of the field from 5 to 30 Gauss (MAGNETO 30) and from 10 to 80 Gauss (MAGNETO 80). The device includes a visual and acoustic magnetic field. Two flat transducers can be connected to the device. In this way, the field generated by a single transducer, is the half of the total one. The two polarities North (N) and South (S) are indicated on the transducers. MAGNETOFIX 80 is equipped with 30 pre-set programs

**F** Magnetofix sont des appareils pour magnéto thérapie à basse fréquence. Le champ magnétique maximum est de 30 Gauss (MAGNETO 30) et 80 Gauss (MAGNETO 80). L'appareil est incorporé d'un générateur de courant électrique à onde carrée. La fréquence est réglable de 2 à 100 Hz et la durée de l'impulsion l'est également de façon à obtenir une intensité du champ pré-programmable de 5 à 30 Gauss (MAGNETO 30) et de 10 à 80 Gauss (MAGNETO 80). Un détecteur de champ magnétique sonore et visuel est incorporé à l'appareil. Il est possible de connecter simultanément deux transducteurs plats à l'appareil. Naturellement, dans ce cas, le champ généré par l'un des transducteurs correspond à la moitié environ du champ total. La polarité du champ magnétique Nord (N) et Sud (S) est indiquée sur les transducteurs afin de pouvoir les utiliser séparément ou avec un champ magnétique couple. MAGNETOFIX 80 est doté de 30 programmes déjà mémorisés

**ES** Los equipos Magnetofix son para magnetoterapia a frecuencia baja. El campo magnético máximo es de 30 Gauss (para MAGNETO 30) y de 80 Gauss (para MAGNETO 80). El aparato incluye un generador de corriente eléctrica a onda cuadrada con frecuencia variable de 2 a 100 Hz y duración del impulso variable y seleccionable de 5 a 30 Gauss (MAGNETO 30) y de 10 a 80 Gauss (MAGNETO 80) para obtener una intensidad de campo predefinida. El aparato incluye un detector de campo magnético sonoro y visual. Hay la posibilidad de conectar contemporáneamente 2 cabezales llanos al aparato; en este caso el campo producido por un cabezal es la mitad del total aproximadamente. Las dos polaridades Norte (N) y Sur (S) están indicadas en los cabezales para poderlos utilizar singularmente o con un campo magnético concatenado. MAGNETOFIX 80 tiene 30 programas predefinidos

**P** Magnetofix são aparelhos para magnetoterapia de baixa frequência. O campo magnético máximo é de 30 Gauss (MAGNETO 30) e 80 Gauss (MAGNETO 80). O aparelho inclui um gerador de corrente elétrica de onda quadrada com frequência variável de 2 à 100 Hz e duração do impulso variável de modo a obter uma intensidade de campo pré-determinada e selecionável de 5 à 30 Gauss (MAGNETO 30) e de 10 à 80 Gauss (MAGNETO 80). O aparelho possui um detector de campo magnético sonoro e visual. É possível conectar simultaneamente dois transdutores planos ao aparelho. Naturalmente, nesse caso, o campo gerado por um único transdutor corresponde à metade do campo total. As duas polaridades Norte (N) e Sul (S) são indicadas nos transdutores a fim de poder utilizá-los separadamente ou com um campo magnético concatenado. MAGNETOFIX 80 é fornecido com 30 programas pré-configurados

**LTE360****MAGNETOFIX 30**

Italian, English and French incorporated software - max 30 Gauss

**LTE370****MAGNETOFIX 80**

Italian, English and French incorporated software - max 80 Gauss  
30 pre-set programmes



CE  
0051

**MAGNETO 30 and 80**  
**Technical features**

Power supply	230Vac/50Hz
Power consumption	22VA
Internal fuse	T 500mA
Intensity field	
Magneto 30	Max 30 Gauss (3 Mt)
Magneto 80	Max 80 Gauss (8 Mt)
Frequency	2=>100 Hz
Number of transd.	2
Transducers type	flat
Treatment time	from 1 to 60 min
Indetermined	(00)
Output param. Indic.	alphanumeric display
Output indicator	visual
Electric safety class	II BF
Protection level	IP20
Dimensions	mm 270Lx220Px110h
Weight	1,3 kg
Transducer size	mm 160Lx100Px30h
Weight	0,6 kg

**Reference Standards And Directives**

Directive	93/42/EEcC
Quality ass. standard	EN ISO 9001 (2000)
UNI EN	13485 (2002)
Safety standards	EN60601-1 EN60601-2-10 EN60601-1-2

**ACCESSORIES INCLUDED**

2 plates 140x95cm,  
2 elastic bands 8x60cm,  
1 elastic band 8x100cm

**ACCESSOIRES EN DOTATION**

2 transducteurs plats 140x95cm,  
2 sangles élastiques 8x60cm,  
1 sangle élastique 8x100cm

**ACCESORIOS INCLUIDOS**

2 cabezales llanos 140x95cm,  
2 bandas elásticas 8x60cm,  
1 banda elástica 8x100cm

**ACESSÓRIOS INCLUSOS**

2 transdutores planos 140x95cm,  
2 faixas elásticas 8x60cm,  
1 faixa elástica 8x100cm



Optional

**LTR185**  
Carrying bag

**EN SPARE PARTS FOR PROFESSIONAL ELECTROTHERAPIES**  
**F PIÈCES DE RECHANGE POUR LES ÉLECTROTHERAPIES**  
**ES REPUESTOS PARA ELECTROTERRAPIAS PROFESIONALES**  
**P PEÇAS DE REPOSIÇÃO PARA ELETROTERRAPIAS PROFISSIONAIS**



**LTR718**  
Singular plate for magnetofix 30-80  
LTE360-LTE370 140x95mm



**LTR735**  
Protective glasses for laser



**LTR730**  
Monodiodic handle 1X30W



**LTR732**  
Tridiodic handle 3x12W



**LTR185**  
Carrying bag for  
electrotherapies



**EN** CONDUCTIVE SILICONE ELECTRODES  
**F** ÉLECTRODES EN SILICONE CONDUCTEUR  
**ES** ELECTRODOS CONDUCTIVOS EN SILICONA  
**P** ELETRODOS EM SILICONE CONDUTOR

## MALE JACK 2MM



**LTR335**  
50x50mm



**LTR336**  
50x100mm



**LTR337**  
60x85mm



**LTR338**  
80x120mm

## MALE JACK 4MM



**LTR331**  
50x50mm



**LTR332**  
50x100mm



**LTR333**  
60x85mm



**LTR334**  
80x120mm

## FEMALE JACK 4MM



**LTR320**  
50x50mm



**LTR325**  
60x85mm



**LTR330**  
80x120mm

## CONDUCTIVE SILICONE SKIN WITH HOLE FOR 2MM JACK



**LTR786**  
h50mmx1m



**LTR787**  
h100mmx1m

**EN** CASING FOR SILICONE ELECTRODES  
**F** ÉPONGES POUR ÉLECTRODES EN SILICONE  
**ES** ESPONJAS PARA ELECTRODOS DE SILICONA  
**P** ESPONJAS PARA ELETRODOS EM SILICONE

## IMITATION BUCKSKIN



**LTR760**  
50x50mm



**LTR765**  
60x85mm



**LTR766**  
50x100mm



**LTR770**  
80x120mm

## SPONTEX



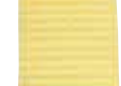
**LTR775**  
50x50mm



**LTR780**  
60x80mm



**LTR783**  
50x100mm



**LTR785**  
80x120mm

**EN** IMITATION BUCK SKIN CASING WITH CONDUCTIVE SILICONE ELECTRODES WITH CLIP  
**F** ÉPONGES AVEC ÉLECTRODES À CLIP EN SILICONE CONDUCTEUR INCORPORÉS  
**ES** ESPONJAS CON ELECTRODO DE CLIP CONDUCTIVO DE SILICONA  
**P** ESPONJA COM ELETRODO DE CLIP EM SILICONE CONDUTOR INCORPORADO



**LTR790**  
35x45mm



**LTR791**  
60x45mm



**LTR792**  
60x80mm



**LTR793**  
80x120mm



**LTR794**  
120x160mm



- EN** SINGLE PATIENT SELF ADHESIVE REUSABLE PREGELLED ELECTRODES WITH TISSUE SUPPORT AND CLIP
- F** ÉLECTRODES GÉLIFIÉES RÉUTILISABLES AUTO-COLLANTES MONOPATIENT EN TISSU CONDUCTEUR À CLIP
- ES** ELECTRODOS CON GEL REUTILIZABLES AUTOADHESIVOS MONOPACIENTE EN TEJIDO CONDUCTOR CON CLIP
- P** ELETRODOS PRÉ-GELATINIZADOS REUTILIZÁVEIS AUTO-ADESIVOS PACIENTE ÚNICO EM TECIDO CONDUTOR LIGAÇÃO POR CLIP



**LTR3404**  
35x45mm / 4 pz



**LTR3414**  
45x80mm / 4 pz  
ELESTIM 2  
ELESTIM 4



**LTR3415**  
46x47mm / 4 pz



**LTR3416**  
53x96mm / 4 pz



**LTR3417**  
Ø26mm / 30 pz

- EN** ELECTRODE ADAPTERS, CABLES, AND ELECTROTHERAPY OUTLET DIVIDERS
- F** ADAPTATEUR POUR ÉLECTRODES, CÂBLES POUR DÉDOUBLER LES SORTIES ET CÂBLES POUR ELECTROTHERAPIE
- ES** ADAPTADORE SPARA ELECTRODOS, CABLES PARA DESDOBLAR LAS SALIDAS Y CABLES PARA ELECTROTHERAPIA
- P** ADAPTADORES PARA ELETRODOS, CABOS PARA DESDOBRAR AS SAÍDAS E CABOS PARA ELETROTHERAPIA



**LTR221** Red  
**LTR220** Black  
Cable with 4mm male pin



**LTR222**  
Red cable for ELESTIM 2 and LEM FITNESS



**LTR223**  
Red divided cable for ELESTIM 4



**LTR225R** Red  
**LTR225N** Black  
Cable for IONOSTIM and IONODERM



**LTR344R** Red  
**LTR344N** Black  
Male connection clip adaptor - 4mm



**LTR345R** Red  
**LTR345N** Black  
Female connection clip adaptor with hole - 4mm



**LTR346R** Red  
**LTR346N** Black  
Female connection clip adaptor with hole - 2mm



**LTR347R** Red  
**LTR347N** Black  
Outlet divider from male clip to 2 female clips



**LTR348R** Red  
**LTR348N** Black  
Outlet divider from 2mm female pin to 2 2mm male pins



**LTR349R** Red  
**LTR349N** Black  
Outlet divider from 4mm male pin to 2 female pins

- EN** BANDS TO STOP THE ELECTRODES
- F** SANGLES POUR ÉLECTRODES
- ES** BANDA SUJECCIÓN ELECTRODOS
- P** FAIXAS PARA ELETRODOS

**RUBBER BAND**



**LTR550** 3,2x75cm  
**LTR555** 2,4x150cm  
Rubber band 1 hole



**LTR556** 4,5x75cm  
**LTR557** 4,5x150cm  
Rubber band 2 hole



**LTR195**  
No-trauma button for rubber band

**ELASTIC TISSUE BAND**



**LTR560** 3x40cm  
**LTR562** 3x80cm  
**LTR563** 3x100cm



**LTR565** 8x40cm  
**LTR567** 8x80cm  
**LTR568** 8x100cm



h 3 cm

h 8 cm

- EN** ULTRASOUND AND E.C.G GEL  
**F** GEL POUR ULTRASONS ET ECG  
**ES** GEL PARA ULTRASONIDOS Y ECG  
**P** GEL PARA ULTRA-SONS E ECG

**EN** Storage time: these gels don't undergo hydrolysis or oxidation in normal use conditions. A lengthy storage test at about 70°C hasn't caused any alteration of the product

**F** Durée de stockage: les gels ne sont pas conditionnés à l'hydrolyse ni à l'oxydation aux conditions standards d'utilisation. Un éventuel vieillissement à température autour de 70°C n'altère pas le produit

**ES** Duración del almacenamiento: en las condiciones normales de utilización los gels no están sometidos a hidrólisis o a oxidación. Un envejecimiento eventual a una temperatura de 70°C no altera el producto

**P** Duração da estocagem: os gels não são submetidos à hidrólise ou à oxidação nas condições normais de uso. Um eventual envelhecimento à temperatura em torno de 70°C não altera o produto



**DRV1800**  
**E.C.G. and TENS gel**  
 260g dispenser  
 Package of 25 pcs  
 Carton box of 100 pcs  
 Single price



**DRV1805**  
**Ultrasound gel**  
 260g dispenser  
 Package of 25 pcs  
 Carton box of 100 pcs  
 Single price



**DRV1806**  
**Ultrasound gel**  
 1 kg dispenser  
 Package of 15 pcs  
 Carton box of 15 pcs  
 Single price



**DRV1807**  
**Ultrasound gel - 5 kg**  
 260g dispenser to be filled  
 Singular packaging  
 Carton box of 1 pc  
 Single price



**DRV1808**  
**Ultrasound gel - 5 kg into soft bag**  
 260g dispenser to be filled  
 Package of 4 bags with 4 dispensers  
 and 4 funnels included  
 Price for 4 bags

**EN** SEQUENTIAL COMPRESSION THERAPY SYSTEM  
**F** PRESSOTHÉRAPIE  
**ES** PRESOTERAPIA SECUENCIAL  
**P** SISTEMA PARA TERAPIA DE COMPRESSÃO SEQÜENCIAL

**EN** Sequential compression therapy for treatment of lymphatic-drainage. Compression starts on distal section and moves in the proximal section. In this way it helps the fluid drainage increase

**F** Pressothérapie pour le drainage lymphatique. La compression commence à la section distale et se déplace à la section proximale, en améliorant le drainage. Compresseur avec pression réglable

**ES** Presoterapia secuencial para drenaje linfático. La compresión empieza en la sección distal y se mueve hacia la sección proximal, ayudando el drenaje. Bomba con presión ajustable

**P** Sistema de pressoterapia sequencial para drenagem linfática. A compressão começa na seção distal e desloca-se à seção proximal, melhorando a drenagem do fluido. Bomba com pressão regulável

**LTM503**  
**ADVANCE 1000**

- EN** 3-outlet pump with regulation
- F** Compresseur 3 sorties réglable
- ES** Bomba 3 salidas con regulación
- P** Bomba de 3 saídas com regulação

TECHNICAL FEATURES

<b>Power:</b>	220V/50Hz
<b>Pressure:</b>	30 - 80mmHg
<b>Air output:</b>	5 liters
<b>Cycle time:</b>	4 min
<b>Feeding cable:</b>	2,5m
<b>Outlets:</b>	3
<b>Dimensions:</b>	24x13x10cm



**LTM531**

- EN** 3-outlet tube
- F** Tuyau à 3 sorties
- ES** Tubo 3 salidas
- P** Tubo de 3 saídas



**LTM520**

- EN** 3-section full leg
- F** Botte 3 cellules
- ES** Bota 3 secciones
- P** Bota longa 3 seções

Circumference 78cm - tubes included



**LTM510**

- EN** 3-section full arm
- F** Manchon 3 cellules
- ES** Brazo 3 secciones
- P** Braçadeira longa 3 seções

Circumference 63cm - tubes included

**LTM500**  
**ADVANCE 2000**

- EN** 2-outlet pump with regulation
- F** Compresseur 2 sorties réglable
- ES** Bomba de 2 salidas con regulación
- P** Bomba de 2 saídas com regulação

TECHNICAL FEATURES

<b>Power:</b>	220V/50Hz
<b>Pressure:</b>	30 - 90 mmHg
<b>Air Output:</b>	5 litres
<b>Cycle Time:</b>	3,6 min
<b>Feeding cable:</b>	2,5 m
<b>Outlets:</b>	2
<b>Size:</b>	24x13x10 cm



**LTM530**

- EN** 2-outlet tube
- F** Tuyau à 2 sorties
- ES** Tubo 2 salidas
- P** Tubo de 2 saídas



**LTM515**

- EN** Half leg 2 section
- F** Botte 2 cellules
- ES** Bota 2 secciones
- P** Bota curta 2 seções

Circumference 59,5 cm - tubes included



**LTM525**

- EN** 2-section half arm
- F** Manchette 2 cellules
- ES** Brazo 2 secciones
- P** Braçadeira curta 2 seções

Circumference 54,5 cm - tubes included

FEATURES

	<b>LTM520</b>	<b>LTM510</b>	<b>LTM515</b>	<b>LTM525</b>
<b>Type:</b>	Full leg	Full arm	Half leg	Half arm
<b>Material:</b>	Nylon - PU	Nylon - PU	Nylon - PU	Nylon - PU
<b>Dimensions:</b>	84x31cm	78x22cm	50x31cm	53x20cm

- EN** SUCTION UNIT MANUAL TYPE, PLASTIC FRAME  
**F** ASPIRATEUR CHIRURGICAL MANUEL, COFFRET EN PLASTIQUE  
**ES** ASPIRADOR DE SECRECIONES MANUAL, ESTRUCTURA EN PLÁSTICO  
**P** ASPIRADOR DE SECREÇÕES MANUAL, CORPO EM PLÁSTICO

**CE**  
0123



### PS023 ASPIVAC

#### TECHNICAL FEATURES

**Maximum suction:** -0,4 bar  
(direct measure on aspiration inlet),

**Weight:** 1,150kg

**Dimensions:** 225x165x85mm, RIF ISO 1079-2,

**Medium vacuum:** 22l/min

#### ACCESSORIES INCLUDED

1 antibacterial hydrophobic filter, 1 insert for jar, 4 anti-slip supports, 0,4-litre jar, cover with anti-overflow float, silicone tubes, tube connectors, aspiration probe

#### ACCESSOIRES EN DOTATION

1 filtre anti bactérien hydrophobe, 1 ouverture porte-flacon, 4 petits pieds anti-déra pants, 1 bocal de 0,4 l, couvercle avec flotteur antireflux, tube en silicone, connecteur pour tube, sonde

#### ACCESORIOS INCLUIDOS

1 filtro bacteriano y hidrófobo, hueco para frasco, 1 frasco de 0,4 l, 4 conteras antideslizantes, tapa con flotador anti-rebosamiento, tubo de silicona, conexión para los tubos, sonda

#### ACESSÓRIOS INCLUSOS

1 filtro antibacteriano hidrofóbico, 1 abertura para garrafa, 4 pés antideslizantes, 1 garrafa de 0,4 l, tampa com flutuador anti-transbordamento, tubos de silicone, conector para tubo, sonda

- EN** SUCTION UNITS - METAL FRAME  
**F** ASPIRATEURS CHIRURGICAUX - MÉTALLIQUE  
**ES** ASPIRADORES DE SECRECIONES - ESTRUCTURA DE METAL  
**P** ASPIRADORES DE SECREÇÕES - CORPO EM METAL

#### TECHNICAL FEATURES

**1000cc tank**  
**Power supply:** 220V / 60Hz  
**Compressor:** single pump  
**Max vacuum adjustable:** 0÷0,85 bar  
**Air flow:** 15 l/mn  
**Noise level:** 55dB  
**Dimensions:** 20x24x28cm  
**Weight:** 3,5kg  
**Continuous use**



**LTA120 ASPIMED 1.2**  
**15 l/mn**

#### ACCESSORIES INCLUDED

autoclavable polycarbonate tank with anti-overflow valve, disposable internal jar, hydrophobic 99% antibacterial filter, sterile cannula, sterile handle regulator, silicone tubes set (they can be sterilized)

#### ACCESORIOS INCLUIDOS

frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, bolso desechable, 1 filtro bacteriano 99% hidrófobo, cánula estéril, regulador manual estéril, juego de tubos de silicona esterilizable

#### ACCESSOIRES EN DOTATION

bocal 1000cc en polycarbonato autoclavable à valve antireflux, poche à usage unique, 1 filtre anti bactérien 99% hydrophobe, sonde d'aspiration stérile, régulateur manuel stérile, un jeu de tubes en silicone stérilisables

#### ACESSÓRIOS INCLUSOS

garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, bolso de uso único, 1 filtro antibacteriano 99% hidrofóbico, sonda de aspiração estéril, regulador manual estéril, jogo de tubos em silicone esterilizável



**LTA130/2 ASPIMED 1.3**  
**22l/mn**

#### TECHNICAL FEATURES

**1000cc tank**  
**Power supply:** 220V / 60Hz  
**Compressor:** double pump  
**Adjustable max vacuum:** 0÷0,85 bar  
**Air flow:** 22l/mn  
**Noise level:** 65dB  
**Dimensions:** 20x24x28cm  
**Weight:** 4,5kg  
**Continuous use**

#### ACCESSORIES INCLUDED

autoclavable polycarbonate tank with anti-overflow valve, disposable internal jar, hydrophobic 99% antibacterial filter, sterile cannula, sterile handle regulator, silicone tubes set (they can be sterilized)

#### ACCESORIOS INCLUIDOS

frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, bolso desechable, 1 filtro bacteriano 99% hidrófobo, cánula estéril, regulador manual estéril, juego de tubos de silicona esterilizable

#### ACCESSOIRES EN DOTATION

bocal 1000cc en polycarbonato autoclavable à valve antireflux, poche à usage unique, 1 filtre anti bactérien 99%hydrophobe, sonde d'aspiration stérile, régulateur manuel stérile, un jeu de tubes en silicone stérilisables

#### ACESSÓRIOS INCLUSOS

garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, bolso de uso único, 1 filtro antibacteriano 99% hidrofóbico, sonda de aspiração estéril, regulador manual estéril, jogo de tubos em silicone esterilizável

- EN** SUCTION UNITS - METAL FRAME  
**F** ASPIRATEURS CHIRURGICAUX - MÉTALLIQUE  
**ES** ASPIRADORES DE SECRECIONES - ESTRUCTURA DE METAL  
**P** ASPIRADORES DE SECREÇÕES - CORPO EM METAL

**CE**  
0434



**LTA150 ASPIMED 1.5**  
**18l/mn**

- EN** Powered by internal rechargeable batteries and mains. Carrying bag included
- F** Fonctionne sur secteur et à batterie interne rechargeable. Livré avec sac de transport
- ES** Alimentación a batería interna recargable y red eléctrica. Bolsa para transporte incluida
- P** Alimentação a bateria interna recarregável e a rede elétrica. Bolsa para transporte inclusa

**TECHNICAL FEATURES**

**1000cc tank**  
**Power supply:** rechargeable battery or mains 230-240V  
**Compressor:** double pump  
**Adjustable max vacuum:** 0÷0,80 bar  
**Air flow:** 18l/mn  
**Noise level:** 55dB  
**Dimensions:** 37x10x24cm  
**Weight:** 4,5kg  
**Continuous use**



**RV853**

- EN** Carrying bag already included in Aspimed 1.5
- F** Sac de transport livré avec Aspimed 1.5
- ES** Bolsa de transporte incluida
- P** Bolsa de transporte inclusa para Aspimed 1.5

**ACCESSORIES INCLUDED**

autoclavable polycarbonate tank with anti-overflow valve, disposable internal jar, hydrophobic 99% antibacterial filter, sterile cannula, sterile handle regulator, silicone tubes set (they can be sterilized), car-plug connection and cable, battery charger, carrying bag

**ACCESORIOS INCLUIDOS**

frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, bolso desechable, 1 filtro bacteriano 99% hidrófobo, cánula estéril, regulador manual estéril, juego de tubos de silicona esterilizable, cable cargador para el coche, alimentador y bolsa para transporte

**ACCESSOIRES EN DOTATION**

bocal 1000cc en polycarbonato autoclavable à valve antireflux, poche à usage unique, 1 filtre anti bactérien 99%hydrophobe, sonde d'aspiration stérile, régulateur manuel stérile, un jeu de tubes en silicone stérilisables, câble de charge avec fiche allume-cigare 12 V, transformateur et sac de transport

**ACESSÓRIOS INCLUSOS**

garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, bolso de uso único, 1 filtro antibacteriano 99%hidrofóbico, sonda de aspiração estéril, regulador manual estéril, jogo de tubos em silicone esterilizável, cabo com plugue isqueiro, transformador e bolsa para transporte

- EN** SUCTION UNITS - METAL FRAME  
**F** ASPIRATEURS CHIRURGICAUX - MÉTALLIQUE  
**ES** ASPIRADORES DE SECRECIONES - ESTRUCTURA DE METAL  
**P** ASPIRADORES DE SECREÇÕES - CORPO EM METAL

**CE**  
0434



**LTA160 ASPIMED 1.6**  
**18l/mn**

- EN** Powered by internal rechargeable battery  
**F** Fonctionne à batterie interne rechargeable  
**ES** Funciona con batería interna recargable  
**P** Alimentação a bateria interna recarregável

**TECHNICAL FEATURES**

- 1000cc tank**  
**Power supply:** 12V  
**Rechargeable battery by mains:** 230-240V/12V  
**Autonomy:** 40mn  
**Compressor:** double pump  
**Adjustable max vacuum:** 0±0,80 bar  
**Air flow:** 18l/mn  
**Noise level:** 55dB  
**Dimensions:** 37x10x24cm  
**Weight:** 5,5kg  
**Continuous use (except during battery charging)**

**ACCESSORIES INCLUDED**

autoclavable polycarbonate tank with anti-overflow valve, disposable internal jar, hydrophobic 99% antibacterial filter, sterile cannula, sterile handle regulator, silicone tubes set (they can be sterilized), car-plug connection and cable, battery charger

**ACCESORIOS INCLUIDOS**

frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, bolso desechable, 1 filtro bacteriano 99% hidrófobo, cánula estéril, regulador manual estéril, juego de tubos de silicona esterilizable, cable cargador para el coche, alimentador

**ACCESSOIRES EN DOTATION**

1000cc en polycarbonato autoclavable à valve antireflux, poche à usage unique, 1 filtre anti bactérien 99%hydrophobe, sonde d'aspiration stérile, régulateur manuel stérile, un jeu de tubes en silicone stérilisables, câble de charge avec fiche allume-cigare 12 V, chargeur de batterie

**ACESSÓRIOS INCLUSOS**

garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, bolso de uso único, 1 filtro antibacteriano 99%hidrofóbico, sonda de aspiração estéril, regulador manual estéril, jogo de tubos em silicone esterilizável, cabo com plugue isqueiro, carregador de bateria

- EN** PORTABLE SURGICAL SUCTION UNIT ABS FRAME  
**F** ASPIRATEURS CHIRURGICAUX PORTABLES EN ABS  
**ES** ASPIRADOR DE SECRECIONES DE MESA DE ABS  
**P** ASPIRADORES DE SECREÇÕES DE MESA PORTÁTEIS EM ABS

**LTA220 ASPIMED 2.2**  
**16l/min**

**TECHNICAL FEATURES**

**1000cc tank**  
**Power supply:** 230V / 50Hz  
**Compressor:** rotative  
**Maximum aspiration flow:** 16l/min  
**Maximum vacuum:** -0,75 bar  
**Power absorption:** 184VA  
**Dimensions:** cm37x22x21h  
**Continuous use:** 30 min ON/ 30 OFF  
**Weight:** 2,5kg  
**High vacuum-low flow**



**CE**  
**0123**

**ACCESSORIES INCLUDED**

filter, autoclavable 1000cc polycarbonate tank with anti-overflow valve, silicone tubes, tube connector, CH20 nelaton probe, jar cap with anti overflow float

**ACCESSOIRES EN DOTATION**

filtre, bocal de 1000cc en polycarbonate autoclavable à valve antireflux, tubes en silicone, raccord pour tube, sonde nélaton CH20, couvercle du bocal avec flotteur antireflux

**ACCESORIOS INCLUIDOS**

filtro, frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, tubos en silicona, conexión para los tubos, sonda nelaton CH20, tapa con flotador anti-rebosamiento

**ACESSÓRIOS INCLUSOS**

filtro, garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, tubos em silicone, conector para tubo, sonda de nelaton CH20, tampa da garrafa com flutuador antitransbordamento

**LTA230 ASPIMED 2.3**  
**40l/min**

**TECHNICAL FEATURES**

**1000cc tank**  
**Power supply:** 230V / 50Hz  
**Compressor:** rotative  
**Maximum aspiration flow:** 40l/min  
**Power absorption:** 107VA  
**Dimensions:** cm37x22x21h  
**Continuous use**  
**Weight:** 3,6kg  
**Maximum suction:** -0,80 bar  
**High vacuum-high flow**



**ACCESSORIES INCLUDED**

filter, autoclavable 1000cc polycarbonate tank with anti-overflow valve, silicone tubes, tube connector, CH20 nelaton probe, jar cap with anti overflow float

**ACCESSOIRES EN DOTATION**

filtre, bocal de 1000cc en polycarbonate autoclavable à valve antireflux, tubes en silicone, raccord pour tube, sonde nélaton CH20, couvercle du bocal avec flotteur antireflux

**ACCESORIOS INCLUIDOS**

filtro, frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, tubos en silicona, conexión para los tubos, sonda nelaton CH20, tapa con flotador anti-rebosamiento

**ACESSÓRIOS INCLUSOS**

filtro, garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, tubos em silicone, conector para tubo, sonda de nelaton CH20, tampa da garrafa com flutuador antitransbordamento



- EN** PORTABLE SURGICAL SUCTION UNIT ABS FRAME  
**F** ASPIRATEURS CHIRURGICAUX PORTABLES EN ABS  
**ES** ASPIRADOR DE SECRECIONES DE MESA DE ABS  
**P** ASPIRADORES DE SECREÇÕES DE MESA PORTÁTEIS EM ABS

**LTA240 ASPIMED 2.4**  
**25l/mn**

**TECHNICAL FEATURES**

**1000cc tank**  
**Power supply:** 12V DC  
**Compressor:** rotative  
**Maximum aspiration flow:** 25l/mn  
**Maximum vacuum:** -0,75 bar  
**Power absorption:** 40VA  
**Dimensions:** cm37x22x21h  
**Weight:** 2,5kg  
**Continuous use**  
**Without battery**  
**High vacuum-high flow**



**ACCESSORIES INCLUDED**

filter, autoclavable 1000cc polycarbonate tank with anti-overflow valve, silicone tubes, tube connector, CH20 nelaton probe, jar cap with anti overflow float, car-plug cable

**ACCESSOIRES EN DOTATION**

filtre, bocal de 1000cc en polycarbonate autoclavable à valve antireflux, tubes en silicone, raccord pour tube, sonde nélaton CH20, couvercle du bocal avec flotteur antireflux, câble de charge avec fiche allume-cigare

**ACCESORIOS INCLUIDOS**

filtro, frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, tubos en silicona, conexión para los tubos, sonda nelaton CH20, tapa con flotador anti-rebosamiento, cable cargador para el coche

**ACESSÓRIOS INCLUSOS**

filtro, garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, tubos em silicone, conector para tubo, sonda de nelaton CH20, tampa da garrafa com flutuador antitransbordamento, cabo com plugue isqueiro

**LTA250 ASPIMED 2.5**  
**16l/mn**

**TECHNICAL FEATURES**

**1000cc tank**  
**Double power supply:** 230V/50Hz/12V DC  
**Compressor:** rotative  
**Maximum aspiration flow:** 16l/mn  
**Maximum vacuum:** -0,75 bar  
**Power absorption:** 50VA  
**Dimensions:** cm37x22x21h  
**Weight:** 4,9kg  
**Continuous use**  
**With rechargeable battery**  
**High vacuum-low flow**



**ACCESSORIES INCLUDED**

filter autoclavable 1000cc polycarbonate tank with anti-overflow valve, silicone tubes, tube connector, CH20 nelaton probe, jar cap with anti overflow float, car-plug cable

**ACCESSOIRES EN DOTATION**

filtre bocal de 1000cc en polycarbonate autoclavable à valve antireflux, tubes en silicone, raccord pour tube, sonde nélaton CH20, couvercle du bocal avec flotteur antireflux, câble de charge avec fiche allume-cigare

**ACCESORIOS INCLUIDOS**

filtro frasco en polycarbonato autoclavable de 1000 cc con válvula de seguridad anti-rebosamiento, tubos en silicona, conexión para los tubos, sonda nelaton CH20, tapa con flotador anti-rebosamiento, cable cargador para el coche

**ACESSÓRIOS INCLUSOS**

filtro garrafa de 1000cc em polycarbonato autoclavável com válvula antitransbordamento, tubos em silicone, conector para tubo, sonda de nelaton CH20, tampa da garrafa com flutuador antitransbordamento, cabo com plugue isqueiro

- EN** SURGICAL SUCTION UNITS WITH WHEELS ABS FRAME  
**F** ASPIRATEURS CHIRURGICAUX MOBILES EN ABS  
**ES** ASPIRADORES CON CARRO DE ABS  
**P** ASPIRADORES DE SECREÇÕES MÓVEL EM ABS

**ASPIMED 3.3**

60l/min

**LTA330**

- EN** 2-liter jars  
**F** Bocal de 2l  
**ES** Frasco de 2l  
**P** Garrafa de 2l

**LTA331**

- EN** 2-liter jars with foot switch control  
**F** Bocal de 2l avec pédale  
**ES** Frasco de 2l con pedal  
**P** Garrafa de 2l com pedal

**LTA335**

- EN** 4-liter jars  
**F** Bocal de 4l  
**ES** Frasco de 4l  
**P** Garrafa de 4l

**LTA336**

- EN** 4-liter jars with foot switch control  
**F** Bocal de 4l avec pédale  
**ES** Frasco de 4l con pedal  
**P** Garrafa de 4l com pedal



**TECHNICAL FEATURES** Power supply: 230V, Frequency: 50Hz, Absorption power: 230VA, Maximum vacuum: -0,90 bar, Maximum aspiration flow: 60l/mn (direct measure on aspiration inlet), Weight: 13kg, Dimensions: 60x46x42cm, REF. ISO 1079-1 high vacuum-high flow

**ACCESSORIES INCLUDED**

antibacterial hydrophobic filter, aspiration regulator, 2 inserts for jars, 4 antistatic wheels 2 of which with brake, vacuumeter from 0 to -1 bar, 2 jar caps with anti overflow floats, silicone tube, tube connector

**ACCESSOIRES EN DOTATION**

1 filtre anti bactérien hydrophobe, régulateur d'aspiration, 2 ouvertures porte-flacon, 4 roulettes antistatiques (2 avec frein), vacuomètre de 0 à 1 bar, 2 couvercles des bouches avec flotteur antireflux, tubes en silicone, raccord pour tubes

**ACCESORIOS INCLUIDOS**

1 filtro bacteriano hidrófobo, regulador de aspiración, 2 huecos para frascos, 4 ruedas antiestáticas, 2 con frenos, manómetro de vacío de 0 a -1 bar, 2 tapas con flotador anti-rebosamiento, tubos de silicona, conexión para los tubos

**ACESSÓRIOS INCLUSOS**

1 filtro antibacteriano hidrofóbico, regulador de aspiração, 2 aberturas para garrafas, 4 rodas antiestáticas (2 com freio), vacuômetro de 0 a 1 bar, 2 tampas de garrafa com flutuador antitransbordamento, tubos em silicone, conector para tubos

- EN** SURGICAL SUCTION UNITS WITH WHEELS ABS FRAME  
**F** ASPIRATEURS CHIRURGICAUX MOBILES EN ABS  
**ES** ASPIRADORES CON CARRO DE ABS  
**P** ASPIRADORES DE SECREÇÕES MÓVEL EM ABS

**ASPIMED 3.4**  
 90l/min

CE  
 0123



**LTA340**

- EN** 2-liter jars  
**F** Bocal de 2l  
**ES** Frasco de 2l  
**P** Garrafa de 2l

**LTA341**

- EN** 2-liter jars with foot switch control  
**F** Bocal de 2l avec pédale  
**ES** Frasco de 2l con pedal  
**P** Garrafade 2l com pedal



**LTA345**

- EN** 4-liter jars  
**F** Bocal de 4l  
**ES** Frasco de 4l  
**P** Garrafa de 4l

**LTA346**

- EN** 4-liter jars with foot switch control  
**F** Bocal de 4l avec pédale  
**ES** Frasco de 4l con pedal  
**P** Garrafa de 4l com pedal



**TECHNICAL FEATURES** Power supply: 230V, Frequency: 50Hz, Absorption power: 300VA, Maximum vacuum: -0,90 bar, Maximum aspiration flow: 90l/mn (direct measure on aspiration inlet), Weight: 20kg, Dimensions: 60x46x42cm, REF. ISO 1079-1 high vacuum-high flow

**ACCESSORIES INCLUDED**

antibacterial, hydrophobic filter, aspiration regulator, 2 inserts for jars, 4 antistatic wheels, 2 of which with brake, vacuumeter from 0 to -1 bar, 2 jars, 2 jar caps with anti overflow floats, silicone tubes, tube connectors

**ACCESSOIRES EN DOTATION**

1 filtre anti bactérien hydrophobe, régulateur d'aspiration, 2 ouvertures porte-flacon, 4 roulettes antistatiques (2 avec frein), vacuomètre de 0 à 1 bar, 2 bouchons, 2 couvercles des bouchons avec flotteur antireflux, tubes en silicone, raccord pour tubes

**ACCESORIOS INCLUIDOS**

1 filtro bacteriano hidrófobo, regulador de aspiración, 2 huecos para frascos, 4 ruedas antiestáticas, 2 con frenos, manómetro de vacío de 0 a -1 bar, 2 frascos, 2 tapas con flotador anti-rebosamiento, tubos de silicona, conexión para los tubos

**ACESSÓRIOS INCLUSOS**

1 filtro antibacteriano hidrofóbico, regulador de aspiração, 2 aberturas para garrafas, 4 rodas antiestáticas (2 com freio), vacuômetro de 0 a 1 bar, 2 garrafas, 2 tampas de garrafa com flutuador antitransbordamento, tubos em silicone, conector para tubos

**EN** SUCTION UNIT SPARE PARTS  
**F** PIÈCES DE RECHANGE POUR LES ASPIRATEURS  
**ES** REPUESTOS PARA ASPIRADORES  
**P** PEÇAS DE REPOSIÇÃO PARA ASPIRADORES



**LRA120**  
 Ø Ext 6/10mm  
 1,3m silicone tube

**LRA122**  
 Ø Ext 8/14mm  
 1,3m silicone tube



**RV853**  
 Carrying bag for Aspirmed 1.5



**LRA400**  
 Foot switch for Aspirmed 3.3 and 3.4



**LRA110**  
 Suction catheter CH14

**LRA112**  
 Suction catheter with  
 control CH14

**LRA116**  
 Suction catheter CH16



**LRA100**  
 Fingertip sterile valve for suction regulation



**LRA202**  
 Spare filter for Aspirmed  
 1.2 - 1.3 - 1.5 - 1.6



**LRA204**  
 Spare filter for Aspirmed  
 2.2 - 2.3 - 2.4 and 2.5



**LRA206**  
 Spare filter  
 for Aspirmed 3.3



**LRA208**  
 Spare filter  
 for Aspirmed 3.4



**LRA435**  
 Vacuumeter for Aspirmed  
 1.2-1.3-1.5-1.6



**LRA436 Ø 50**  
 Vacuumeter for Aspirmed  
 2.2 - 2.3 - 2.4 - 2.5



**LRA437 Ø 63**  
 Vacuumeter for Aspirmed  
 3.3 - 3.4

- EN** SUCTION UNIT SPARE JARS
- F** BOCAUX DE RECHANGE
- ES** FRASCOS PARA ASPIRADORES
- P** GARRAFAS PARA REPOSIÇÃO



**LRA406**  
400cc jar for Aspivac



**LRA310**  
1000cc autoclavable complete jar for Aspimed 1.3-1.5-1.6



**LRA315**  
Disposable jar, connectors included, to be put inside autoclavable jar LRA310 (jar not included)



**LRA372**  
1000cc complete jar for Aspimed 2.2 - 2.3 - 2.4 and 2.5



**LRA382**  
Disposable 1000cc complete jar for Aspimed 2.2-2.3-2.4 and 2.5



**LRA374**  
2000cc complete jar for Aspimed 3.3 and 3.4



**LRA384**  
Disposable 2000cc complete jar for Aspimed 3.3 and 3.4



**LRA376**  
4000cc complete jar for Aspimed 3.3 and 3.4

- EN** ELECTROSURGICAL UNIT FOR MONOPOLAR SURGERY **MICOFIX LBD050D- 50W**  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE **MICOFIX LBD050D- 50W**  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR **MICOFIX LBD050D- 50W**  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR **MICOFIX LBD050D - 50W**

**EN** Radiofrequency electro-surgical unit suitable for small monopolar surgery. Functions: pure cut CUT, coagulated cut BLEND, coagulation COAG. Monopolar micro-coagulation MICRO. Digital reading of supplied power

**F** Bistouri électronique à radiofréquence conçu pour la petite chirurgie monopolaire. Fonctions: la coupe pure-CUT, la coupe coagulée- CUT/COAG ou la coagulation monopolaire-COAG. Lecture digitale de la puissance fournie

**ES** Bisturí electrónico de radiofrecuencia para pequeña cirugía monopolar. Funciones: corte puro CUT, corte con coagulación CUT/COAG, coagulación monopolar COAG. Lectura digital de la potencia

**P** Bisturi eletrônico a radiofrequência para pequenas cirurgias monopolares. Funções: corte puro CUT, corte com coagulação CUT/COAG ou coagulação monopolar COAG. Leitura digital da potência fornecida



**MAX POWER 50W**

- DENTISTRY
- DERMATOLOGY
- FIRST AID

**LBD050D**

#### ACCESSORIES INCLUDED

1 cable for neutral electrode, 1 kit of assorted electrode length 5 cm (10pcs), 1 instruction manual, 1 not water-proof foot switch, 1 power supply cable 2m Siemens-IEC - 1 monopolar reusable handle, 1 steel neutral electrode

#### ACCESSOIRES EN DOTATION

1 câble de connexion électrode de référence, 1kit de 10 électrodes 5 cm, 1 mode d'emploi, 1 pédale pour appareil, 1 câble d'alimentation 2m Siemens-IEC - 1 manche monopolaire autoclavable, 1 électrode de référence



#### ACCESORIOS INCLUIDOS

1 cable de conexión a electrodo neutro, 1 juego de 10 electrodos de 5 cm, 1 manual de instrucciones, 1 pedal, 1 cable de alimentación 2m Siemens-IEC - 1 mango monopolar esterilizable, 1 electrodo neutro

#### ACESSÓRIOS INCLUSOS

1 cabo de conexão para eletrodo neutro, 1 kit com 10 eletrodos de 5 cm, manual de instruções, 1 pedal individual, 1 cabo de alimentação 2m Siemens-IEC - 1 transdutor monopolar autoclavável, 1 eletrodo neutro

Technical features	LBD050D
Maximum output power <b>CUT</b>	50 W - 400Ω
Maximum output power <b>CUT/COAG 1</b>	45 W - 400Ω
Maximum output power <b>CUT/COAG 2</b>	40 W - 400Ω
Maximum output power <b>COAG</b>	40 W - 400Ω
Max bare voltage	900 Vpp
Working frequency	600 KHz
Neutral electrode	F
Mains voltage	115-230Vac
Mains frequency	50-60Hz
Max absorbed power	90VA
Size L x H x D	180x100x180mm
Weight Kg	2,8

Manufactured in compliance with: EN 60601-1 - EN 60601-2-2

Electric class: I CF Protection: IP 21 MDD 93/42/EEC Classification : II B

- EN** ELECTROSURGICAL UNIT FOR MONOPOLAR SURGERY **MICOFIX LBD080D - 80W**  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE **MICOFIX LBD080D - 80W**  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR **MICOFIX LBD080D - 80W**  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR **MICOFIX LBD080D - 80W**

**EN** Radiofrequency electro-surgical unit suitable for small monopolar surgery. Functions: pure cut CUT, coagulated cut BLEND, coagulation COAG. Monopolar micro-coagulation MICRO. Digital reading of supplied power

**F** Bistouri électronique à radio-fréquence conçu pour les interventions de microcoagulation, de petite chirurgie monopolaire. Fonctions: la coupe pure- CUT, la coupe coagulée- BLEND ou la coagulation COAG et microcoagulation monopolaire- MICRO. Lecture digitale de la puissance fournie

**ES** Bisturí electrónico de radiofrecuencia para pequeña cirugía monopolar. Funciones: corte puro CUT, corte con coagulación BLEND o coagulación COAG, microcoagulación monopolar MICRO. Lectura digital de la potencia

**P** Bisturi eletrônico a radiofrecuência para pequenas cirurgias monopolares. Funções: corte puro CUT, corte com coagulação BLEND ou coagulação COAG e microcoagulação monopolar MICRO. Leitura digital da potência fornecida



**MAX POWER 80W**

-AMBULATORY SURGERY  
 -VASCULAR SURGERY  
 -DERMATOLOGY  
 -MINOR VETERINARY SURGERY  
 -FIRST AID  
 -DENTISTRY

### LBD080D

Digital power visualization  
 Circuit plate/patient control (OC)  
 Emission power control  
 Auto-diagnosis

Technical features	LBD080D
Maximum output power <b>CUT</b>	80 W - 400Ω
Maximum output power <b>BLEND</b>	60 W - 400Ω
Maximum output power <b>COAG</b>	50 W - 400Ω
Maximum output power <b>MICRO</b>	20 W - 600Ω
Working frequency	700 kHz
Neutral electrode	F
Mains voltage	115-230Vac
Mains frequency	50-60Hz
Max absorbed power	220VA
Size L x H x P	180x100x1800mm
Weight Kg	4

### ACCESSORIES INCLUDED

1 cable for neutral plate disposable, 1 steel neutral electrode, 1 kit of assorted electrode length 5cm (10pcs), 1 instruction manual, 1 not water-proof foot switch, 1 power supply cable 2m Siemens-IEC, 1 reusable monopolar handle

### ACCESSOIRES EN DOTATION

1 câble de connexion électrode de référence, 1 électrode de référence, 1 kit de 10 électrodes 5 cm, 1 mode d'emploi, 1 pédale, 1 câble d'alimentation 2m Siemens-IEC, 1 manche porte-électrode monopolaire autoclavable

### ACCESORIOS INCLUIDOS

1 cable de conexión a electrodo neutro, 1 electrodo neutro cilíndrico, 1 juego de 10 electrodos de 5 cm, 1 manual de instrucciones, 1 pedal, 1 cable de alimentación 2m Siemens-IEC, 1 mango monopolar esterilizable

### ACESSÓRIOS INCLUSOS

1 cabo de conexão para eletrodo neutro, 1 eletrodo neutro, 1 kit de 10 eletrodos de 5 cm, 1 manual de instruções, 1 pedal individual, 1 cabo de alimentação 2m Siemens-IEC, 1 transdutor monopolar autoclavável



Manufactured in compliance with: EN 60601-1 - EN 60601-1-2 EN 60601-2-2 EN 60601-1-4 (1998) Electric class: I CF MDD 93/42/EEC Classification: II B

**EN** ELECTROSURGICAL UNITS FOR MONOPOLAR AND BIPOLAR SURGERY  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE ET BIPOLAIRE  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR Y BIPOLAR  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR E BIPOLAR

**EN** Radiofrequency electro-surgical unit suitable for monopolar and bipolar surgery. Functions: pure cut CUT, coagulated cut BLEND, superficial coagulation COAG FORCED, deep coagulation without carbonization COAG SOFT. Bipolar coagulation thanks to a special adaptor. Digital reading of supplied power. It is continually monitoring the connection of neutral electrode and, if a split neutral electrode is used, the neutral electrode to patient contact

**F** Bistouri électronique à radiofréquence conçu pour les chirurgies monopolaire et bipolaire. Fonctions, la coupe pure- CUT, la coupe coagulée- BLEND, la coagulation superficielle - COAG FORCED, la coagulation profonde sans carbonisation COAG SOFT, et la coagulation BIPOLAR, au moyen d'un adaptateur spécial. Lecture digitale de la puissance fournie. La connexion de l'électrode neutre de référence est constamment suivie par monitoring

**ES** Bisturí electrónico de radiofrecuencia para cirugía monopolar y bipolar. Funciones : corte puro CUT, corte con coagulación BLEND, coagulación superficial COAG FORCED, coagulación profunda sin carbonización COAG SOFT y coagulación bipolar BIPOLAR con adaptador. Lectura digital de la potencia. La conexión con el electrodo neutro es monitorizada constantemente

**P** Bisturi elétrico a radiofrequência para cirurgias monopolares e bipolares. Funções: corte puro CUT, corte com coagulação BLEND, coagulação superficial COAG FORCED, coagulação profunda sem carbonização COAG SOFT e coagulação BIPOLAR graças a um adaptador especial. Leitura digital da potência fornecida. A conexão do eletrodo neutro de referência é constantemente monitorada

**MICOFIX80W**  
**MICOFIX120W**  
**MICOFIX160W**

**MAX POWER 80W**  
**MAX POWER 120W**  
**MAX POWER 160W**



**LBD080W - LBD120W - LBD160W**

Circuit plate/patient control (OC)  
 Output time control (OVT)  
 Emission power control  
 Auto-diagnosis

-AMBULATORY SURGERY  
 -PEDIATRIC SURGERY  
 -PLASTIC SURGERY  
 -VASCULAR SURGERY  
 -DERMATOLOGY  
 -FIRST AID

-GYNECOLOGY  
 -OTORHINOLARINGOLOGY  
 -DENTISTRY  
 -UROLOGY  
 -VETERINARY



Technical features	LBD080W	LBD120W	LB160W
Maximum output power <b>CUT</b>	80 W-250 Ω	120 W-250 Ω	160 W-250 Ω
Maximum output power <b>BLEND</b>	60 W-200 Ω	90 W-200 Ω	120 W-200 Ω
Maximum output power <b>FORCED COAG</b>	50 W-150 Ω	80 W-150 Ω	100 W-150 Ω
Maximum output power <b>SOFT COAG</b>	40 W-100 Ω	60 W-100 Ω	80 W-100 Ω
Maximum output power <b>BIPOLAR CUT</b>	30 W-100 Ω	40 W-100 Ω	60 W-100 Ω
Working frequency	600 kHz		
Neutral electrode	F		
Mains voltage	115-230Vac		
Mains frequency	50-60Hz		
Max absorbed power	230 VA	300 VA	350 VA
Size L x H x D	260x110x265mm		
Weight Kg	7		

#### ACCESSORIES INCLUDED

1 cable for neutral plate disposable, 1 kit of assorted electrode length 5cm (10pcs), 1 instruction manual, 1 not water-proof foot switch, 1 power supply cable 2m Siemens-IEC, 1 reusable handle with finger switches, 1 steel neutral electrode

#### ACCESORIOS INCLUIDOS

1 cable de conexión a electrodo neutro, 1 mango esterilizable con pulsador, 1 juego de 10 electrodos de 5 cm, 1 manual de instrucciones, 1 pedal, 1 cable de alimentación 2m Siemens-IEC, 1 electrodo neutro en acero

#### ACCESSOIRES EN DOTATION

1 câble de connexion électrode de référence, 1 manche porte-électrodes autoclavable avec poussoir, 1 kit de 10 électrodes 5 cm, 1 mode d'emploi, 1 pédale, 1 câble d'alimentation 2m Siemens-IEC, 1 électrode de référence

#### ACESSÓRIOS INCLUSOS

1 cabo de conexão para eletrodo de referência, 1 transdutor autoclavável com botão, 1 kit de 10 eletrodos de 5 cm, 1 manual de instruções, 1 pedal individual, 1 cabo de alimentação 2m Siemens-IEC, 1 eletrodo de referência



**OPTIONAL BIPOLAR USE  
ADAPTOR LBR430**



**OPTIONAL BIPOLAR USE  
CABLE LBR090**

Manufactured in compliance with:  
EN 60601-1 - EN 60601-1-2 EN 60601-2-2 -  
EN 60601-1-4 (1998) Electric class: I CF  
MDD 93/42/EEC Classification : II B



**EN** ELECTROSURGICAL UNIT FOR MONOPOLAR AND BIPOLAR SURGERY **MICOFIX200W**  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE ET BIPOLAIRE **MICOFIX200W**  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR Y BIPOLAR **MICOFIX200W**  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR E BIPOLAR **MICOFIX200W**

**EN** Radiofrequency electrosurgical unit suitable for monopolar and bipolar surgery. Functions: pure cut CUT, coagulated cut with different modulation levels CUT90%, CUT80%, CUT70%-BLEND, superficial coagulation COAG FORCED, depth coagulation without carbonization COAG SOFT. Bipolar coagulation BIPOLAR COAG and bipolar cut BIPOLAR CUT thanks to a special adaptor. Digital reading of supplied power. It is continually monitoring the connection of neutral electrode

**F** Bistouri électronique à radiofréquence conçu pour les chirurgies monopolaire et bipolaire. Fonctions: la coupe pure- CUT, la coupe coagulée avec modulations- CUT90%, CUT80%, CUT70%, BLEND, la coagulation superficielle- COAG FORCED, la coagulation profonde sans carbonisation COAG SOFT, et la coagulation BIPOLAR COAG- et coupe bipolaire BIPOLAR CUT, au moyen d'un adaptateur spécial. Lecture digitale de la puissance fournie. La connexion de l'électrode neutre de référence est constamment suivie par monitoring

**ES** Bisturí electrónico de radiofrecuencia para cirugía monopolar y bipolar. Funciones: corte puro CUT, corte con coagulación y distintos niveles de modulación CUT 90% - CUT 80% - CUT 70% - BLEND, coagulación superficial COAG FORCED, coagulación profunda sin carbonización COAG SOFT y corte bipolar BIPOLAR CUT y coagulación bipolar BIPOLAR COAG con adaptador. Lectura digital de la potencia. La conexión con el electrodo neutro es monitorizada constantemente

**P** Bisturi elétrico a radiofrequência para cirurgias monopolares e bipolares. Funções: corte puro CUT, corte com coagulação com diferentes níveis de modulação CUT 90% - CUT 80% - CUT 70% - BLEND, coagulação superficial COAG FORCED, coagulação profunda sem carbonização COAG SOFT e coagulação bipolar BIPOLAR COAG e corte bipolar BIPOLAR CUT graças a um adaptador especial. Leitura digital da potência fornecida. A conexão do eletrodo neutro de referência é constantemente monitorada

CE  
0051

MAX POWER 200W



### LBD200W

Circuit plate/patient control (OC)  
 Output time control (OVT)  
 Emission power control  
 Auto-diagnosis

-AMBULATORY SURGERY  
 -GENERAL SURGERY  
 -PEDIATRIC SURGERY  
 -PLASTIC SURGERY  
 -VASCULAR SURGERY  
 -ENDOSCOPY  
 -GASTROENTEROLOGY  
 -GYNECOLOGY

-NEUROSURGERY  
 -ORTHOPEDICS  
 -OTORHINOLARINGOLOGY  
 -PNEUMOLOGY  
 -UROLOGY  
 -VETERINARY  
 - FIRST AID

Technical features	LBD200W
Maximum output power <b>CUT</b>	200 W-250 $\Omega$
Maximum output power <b>CUT 90%</b>	200 W-250 $\Omega$
Maximum output power <b>CUT 80%</b>	200 W-250 $\Omega$
Maximum output power <b>CUT 70%</b>	200 W-250 $\Omega$
Maximum output power <b>BLEND</b>	120 W-200 $\Omega$
Maximum output power <b>FORCED COAG</b>	150 W-150 $\Omega$
Maximum output power <b>SOFT COAG</b>	90 W-100 $\Omega$
Maximum output power <b>BIPOLAR CUT</b>	120 W-250 $\Omega$
Maximum output power <b>BIPOLAR COAG</b>	100 W-100 $\Omega$
Working frequency	600 kHz
Neutral electrode	F
Mains voltage	115-230 Vac
Mains frequency	50-60 Hz
Max absorbed power	350 VA
Size L x H x D	360x150x265mm
Weight Kg	8

#### ACCESSORIES INCLUDED

3 ball electrode  $\varnothing$  4 mm length 6 cm, 1 bipolar selector, 3 blade electrode length 7 cm, 1 cable for neutral plate disposable, 2 disposable split neutral electrode, 1 kit of assorted electrode length 5cm (10pcs), 1 instruction manual, 3 needle electrode length 7cm, 1 power supply cable 2m Siemens-IEC, 1 reusable handle with finger switches, 1 steel neutral electrode size 120x160mm, 1 water-proof foot switch

#### ACCESSOIRES EN DOTATION

3 électrodes jetables à boule  $\varnothing$  4 mm longueur 6 cm, 1 adaptateur pour fonction bipolaire, 3 électrodes jetables à lame, 1 câble de connexion électrode de référence, 2 électrodes jetables bipartite, 1 kit de 10 électrodes 5cm, 1 mode d'emploi, 3 électrodes jetables à aiguille, 1 câble d'alimentation 2m Siemens-IEC, 1 manche autoclavable avec poussoirs, 1 électrode de référence en acier, 1 pédale étanche

#### ACCESORIOS INCLUIDOS

3 electrodos bolas desechable corto  $\varnothing$  4 mm largo 6 cm, 1 adaptador para funcionamiento bipolar, 3 electrodos cuchillas desechable corto, 3 cable de conexión para electrodo neutro, 2 electrodos neutros desechable bipartido, 1 juego de 10 electrodos de 5 cm, 1 manual de instrucciones, 3 electrodos aguja desechable corto, 1 cable de alimentación 2m Siemens-IEC, 1 mango esterilizable con pulsador, 1 electrodo neutro de acero, 1 pedal estanco

#### ACESSÓRIOS INCLUSOS

3 eletrodos descartável esférico  $\varnothing$  4 mm comprimento 6 cm, 1 adaptador para função bipolar, 3 eletrodos descartável agulha, 1 cabo de conexão para eletrodo neutro, 2 eletrodos descartável neutro, 1 Kit de 10 eletrodos de 5 cm, 1 manual de instruções, 3 eletrodos descartável a lâmina, 1 cabo de alimentação 2m Siemens-IEC, 1 transdutor autoclavável com botão, 1 eletrodo descartável neutro, 1 eletrodo neutro em aço, 1 pedal individual de estanho



OPTIONAL BIPOLAR USE CABLE LBR090

Manufactured in compliance with:  
EN 60601-1 - EN 60601-1-2 EN 60601-2-2  
- 60601-1-4 (1998) Electric class: I CF MDD  
93/42/EEC Classification : II B



- EN** ELECTROSURGICAL UNIT FOR MONOPOLAR AND BIPOLAR SURGERY  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE ET BIPOLAIRE  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR Y BIPOLAR  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR E BIPOLAR

**EN** Radiofrequency electrosurgical unit suitable to microsurgery as well as to precision monopolar and bipolar surgery. Functions: pure cut CUT, coagulated cut BLEND, superficial coagulation COAG FORCED, deep coagulation, in absence of carbonization, COAG SOFT and bipolar coagulation BIPOLAR thanks to a special adapter. Digital reading of the delivered power and the operative functions monitoring. It is continually monitored the connection of neutral electrode and, if a split neutral electrode is used, the neutral electrode to patient contact impedance value.

**F** Bistouri électronique à radiofréquence conçu pour les opérations de microchirurgie et les chirurgies de précision monopolaire et bipolaire. Fonctions: la coupe pure CUT, la coupe coagulée BLEND, la coagulation superficielle COAG FORCED, la coagulation profonde sans carbonisation COAG SOFT, et la coagulation BIPOLAR, au moyen d'un adaptateur spécial. Lecture digitale de la puissance fournie. La connexion de l'électrode neutre de référence est constamment suivie par monitoring.

**ES** Bisturí electrónico de radiofrecuencia para cirugía monopolar y bipolar.

Funciones : Funciones : corte puro CUT, corte con coagulación BLEND, coagulación superficial COAG FORCED, coagulación profunda sin carbonización COAG SOFT y coagulación bipolar BIPOLAR con adaptador.

Lectura digital de la potencia y control de las funciones. La conexión con el electrodo neutro es monitorizada constantemente.

**P** Bisturi elétrico a radiofrequência para microcirurgias e cirurgia de precisão monopolar e bipolar.

Funções: corte puro CUT, corte com coagulação BLEND, coagulação superficial COAG FORCED, coagulação profunda sem carbonização COAG SOFT e coagulação bipolar BIPOLAR graças a um adaptador especial. Leitura digital da potência fornecida.

A conexão do eletrodo neutro de referência é constantemente monitorada.

**MICOFIX FLASH80WF**  
**MICOFIX FLASH120WF**  
**MICOFIX FLASH160WF**

**MAX POWER 80W**

**MAX POWER 120W**

**MAX POWER 160W**



**LBD080WF - LBD120WF**  
**LBD160WF**

Circuit plate/patient control (OC)  
 Output time control (OVT)  
 Emission power control  
 Auto-diagnosis

-AMBULATORY SURGERY  
 -PEDIATRIC SURGERY  
 -PLASTIC SURGERY  
 -VASCULAR SURGERY  
 -DERMATOLOGY  
 -ENDOSCOPY  
 -GASTROENTEROLOGY  
 -GYNECOLOGY

-NEUROSURGERY  
 -ORTHOPEDICS  
 -OTORHINOLARINGOLOGY  
 -PNEUMOLOGY  
 -UROLOGY  
 -VETERINARY  
 -AESTHETIC SURGERY

PROGRAMMABLE EMISSION FROM 1 MS TO 999MS - IMPULSES DISTRIBUTION FROM 2 TO 9

Technical features	LBD080WF	LBD120WF	LB160WF
Maximum output power <b>CUT</b>	80 W-250 Ω	120 W-250 Ω	160 W-250 Ω
Maximum output power <b>BLEND</b>	60 W-200 Ω	90 W-200 Ω	120 W-200 Ω
Maximum output power <b>FORCED COAG</b>	50 W-150 Ω	80 W-150 Ω	100 W-150 Ω
Maximum output power <b>SOFT COAG</b>	40 W-100 Ω	60 W-100 Ω	80 W-100 Ω
Maximum output power <b>BIPOLAR CUT</b>	30 W-100 Ω	40 W-100 Ω	60 W-100 Ω
Working frequency	600 kHz		
Emission	1 - 999 ms		
Impulse frequency	from 2 to 9		
Neutral electrode	F		
Mains voltage	115-230Vac		
Vac Mains frequency	50-60Hz		
Max absorbed power	230 VA	300 VA	350 VA
Size L x H x D	360x150x265 mm		
Weight Kg	8		

**ACCESSORIES INCLUDED**

1 connection cable for neutral electrode, 1 handle for microsurgery, 1 kit of assorted electrode length 5cm (10pcs), 1 instruction manual, 5 needles for micro-surgery 1 foot switch, 1 power supply cable, 1 reusable handle with finger switches, 1 steel neutral electrode

**ACCESORIOS INCLUIDOS**

1 cable de conexión para electrodo neutro, 1 mango para microcirugía, 1juego de 10 electrodos de 5cm, 1 manual de instrucciones, 5 agujas para microcirugía, 1 pedal, 1 cable de alimentación, 1 mango autoclavable con pulsador, 1 electrodo neutro de acero

**ACCESSOIRES EN DOTATION**

1 câble de connexion électrode de référence, 1 manche pour microchirurgie, 1 kit de 10 électrodes 5 cm, 1 mode d'emploi, 5 micro-aiguilles pour microchirurgie, 1 pédale, 1 câble d'alimentation, 1 manche autoclavable avec poussoirs, 1 électrode de référence en acier

**ACESSÓRIOS INCLUSOS**

1 cabo de conexão para eletrodo de referência, 1 caneta para microcirurgia, 1 kit com 10 eletrodos de 5 cm, 1 manual de instrução, 5 agulhas para microcirurgias, 1 pedal, 1 cabo de alimentação, 1 caneta com botão, 1 eletrodo de referência em aço



**OPTIONAL BIPOLAR USE ADAPTOR LBR430**



**OPTIONAL BIPOLAR USE CABLE LBR090**



Manufactured in compliance with: EN 60601-1 - EN60601-1-2 - EN 60601-2-2 - EN 60601-1-4 (1998) Electric class: I CF MDD 93/42/EEC Classification: II B

- EN** ELECTROSURGICAL UNIT FOR MONOPOLAR AND BIPOLAR SURGERY  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE ET BIPOLAIRE  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR Y BIPOLAR  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR E BIPOLAR

**EN** Radiofrequency electro-surgical unit suitable to precision monopolar and bipolar surgery. Functions: pure (CUT), coagulated-cut with different modulation levels (CUT 90%-CUT 80 %-CUT 70 %-BLEND), surface coagulation (FORCED COAG), depth coagulation in absence of carbonization (SOFT COAG) and, bipolar coagulation (BIPOLAR) thanks to a special adapter. Digital reading of the delivered power and the operative functions monitoring. It is continually monitoring the connection of neutral electrode

**F** Bistouri électronique à radiofréquence conçu pour les chirurgies de précision monopolaire et bipolaire. Fonctions: la coupe pure- CUT, la coupe coagulée avec modulations- CUT90%, CUT80%, CUT70%, BLEND, la coagulation superficielle- COAG FORCED, la coagulation profonde sans carbonisation COAG SOFT, et la coagulation BIPOLAR COAG- et coupe bipolaire BIPOLAR CUT, au moyen d'un adaptateur spécial. Lecture digitale de la puissance fournie et contrôle des fonctions opératives. La connexion de l'électrode neutre de référence est constamment suivie par monitoring

**ES** Bisturí electrónico de radiofrecuencia para cirugía monopolar y bipolar. Funciones: corte puro CUT, corte con coagulación y distintos niveles de modulación CUT 90% - CUT 80% - CUT 70% - BLEND, coagulación superficial COAG FORCED, coagulación profunda sin carbonización COAG SOFT y coagulación bipolar BIPOLAR con adaptador. Lectura digital de la potencia y control de las funciones. La conexión con el electrodo neutro es monitorizada constantemente

**P** Bisturi elétrico a radiofrequência para cirurgias de precisão monopolar e bipolar. Funções: corte puro CUT, corte com coagulação com diferentes níveis de modulação CUT 90% - CUT 80% - CUT 70% - BLEND, coagulação superficial COAG FORCED, coagulação profunda sem carbonização COAG SOFT e coagulação bipolar BIPOLAR COAG graças a um adaptador especial. Leitura digital da potência fornecida e controle das funções operativas. A conexão do eletrodo neutro de referência é constantemente monitorada

MICOFIX FLASH200WF

MAX POWER 200W

**LBD200WF**

Circuit plate/patient control (OC)  
 Output time control (OVT)  
 Emission power control  
 Auto-diagnosis

-AMBULATORY SURGERY  
 -GENERAL SURGERY  
 -PEDIATRIC SURGERY  
 -PLASTIC SURGERY  
 -THORA SURGERY  
 -VASCULAR SURGERY  
 -DERMATOLOGY  
 -ENDOSCOPY

-GASTROENTEROLOGY  
 -GYNECOLOGY  
 -NEUROSURGERY  
 -ORTHOPEDICS  
 -OTORHINOLARINGOLOGY  
 -PNEUMOLOGY  
 -UROLOGY  
 -VETERINARY

PROGRAMMABLE EMISSION FROM 1 MS TO 999MS  
IMPULSES DISTRIBUTION PER SECOND FROM 1 TO 250 BY PAUSES SELECTION

Technical features	LBD200WF
Maximum output power <b>CUT</b>	200 W-250 Ω
Maximum output power <b>CUT 90%</b>	200 W-250 Ω
Maximum output power <b>CUT 80%</b>	200 W-250 Ω
Maximum output power <b>CUT 70%</b>	200 W-250 Ω
Maximum output power <b>BLEND</b>	120 W-200 Ω
Maximum output power <b>FORCED COAG</b>	150 W-150 Ω
Maximum output power <b>SOFT COAG</b>	90 W-100 Ω
Maximum output power <b>BIPOLAR</b>	100 W-100 Ω
Working frequency	600 KHz
Neutral electrode	F
Mains voltage	115-230 Vac
Mains frequency	50-60 Hz
Max absorbed power	350 VA
Size L x H x D	360x150x265 mm
Weight Kg	8

#### ACCESSORIES INCLUDED

1 bipolar selector, 1 cable for neutral electrode, 2 disposable split neutral electrode, 2 disposable neutral electrode, 3 disposable blade electrode, 3 disposable ball electrode, 3 disposable needle electrode, 1 steel neutral electrode, 1 foot switch, 1 kit of assorted electrode length 5cm (10pcs), 1 handle for microsurgery, 5 needles for micro-surgery, 1 foot switch, 1 power supply cable 2m Siemens-IEC, 1 reusable handle with finger switches, 1 steel neutral electrode, 1 instructions manual

#### ACCESSOIRES EN DOTATION

1 adaptateur pour fonction bipolaire, 1 câble de connexion électrode de référence, 2 électrodes jetables bipartites, 5 micro-aiguilles pour microchirurgie et épilation, 1 câble d'alimentation 2m Siemens- IEC, 3 électrodes jetables à lame, 3 électrodes jetables à boule, 3 électrodes jetables à aiguille, 1 électrode de référence en acier, 2 électrodes de référence jetables, kit de 10 électrodes 5cm, 1 manche pour microchirurgie, 1 manche autoclavable avec poussoirs, 1 pédale étanche, 1 mode d'emploi

#### ACCESORIOS INCLUIDOS

1 adaptador para funcionamiento bipolar, 1 cable de conexión para electrodo neutro, 2 electrodos neutros desechables bipartidos, 2 electrodos neutros desechables, 3 electrodos cuchilla desechables cortos, 3 electrodos bola desechables cortos, 3 electrodos aguja desechables cortos, 1 electrodo neutro en acero, 1 pedal estanco, 5 agujas para microcirugía/depilación, 1 cable de alimentación de 2m Siemens-IEC, 1 juego de 10 electrodos de 5cm, 1 mango para microcirugía, 1 mango autoclavable con pulsador, 1 manual de instrucciones

#### ACESSÓRIOS INCLUSOS

1 adaptador para função bipolar, 1 cabo de conexão para eletrodo neutro, 2 eletrodos descartáveis neutros bipartidos, 2 eletrodos descartáveis neutros, 3 eletrodos descartável a lâmina, 3 eletrodos descartáveis esféricos, 3 eletrodos descartáveis agulha, 1 eletrodo neutro em aço, 1 pedal individual de estanho, 5 agulhas para microcirurgia e depilação, 1 cabo de alimentação de 2m Siemens-IEC, 1 kit de 10 eletrodos de 5cm, 1 caneta para microcirurgia, 1 caneta esterilizável com botão, 1 manual de instruções



#### OPTIONAL BIPOLAR USE CABLE LBR090

Manufactured in compliance with:  
EN 60601-1 - EN 60601-1-2 -  
EN 60601-2-2 - EN 60601-1-4 (1998) Electric  
class: I CF MDD 93/42/EEC Classification: II B



**EN** ELECTROSURGICAL UNIT FOR HIGH POWER MONOPOLAR AND BIPOLAR SURGERY  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE ET BIPOLAIRE À HAUTE FRÉQUENCE  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR Y BIPOLAR DE ALTA FRECUENCIA  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR E BIPOLAR DE ALTA FREQUÊNCIA

**EN** Simultaneous monopolar and bipolar surgery, one singular channel for each modality.

Operation modalities and the output controls selection with iconographic description. All the indications of operative condition and of selected output level are digital bright.

The monopolar cut can be performed by pure sine current or by modulation to obtain an incision with a minimum damage for the tissues and sure recovery. Defibrillator use allowed while the reference plate is connected

**F** Bistouri électronique à radiofréquence peut être utilisé pour les chirurgies monopolaire et bipolaire simultanément, un canal chaque. La sélection des modalités de fonctionnement se fait simplement au moyen de poussoirs munis d'une description iconographique. Toutes les indications de l'état opératoire et du niveau de sortie sélectionné sont lumineuses et digitales. La possibilité d'utiliser le courant sinusoïdal pur et la modulation permet d'obtenir une incision provoquant le minimum d'endommagement des tissus adjacents et une guérison sûre comme première intention. Il est possible d'utiliser le défibrillateur avec la plaque de référence reliée au patient

**ES** Bisturí electrónico de radiofrecuencia, se puede utilizar para cirugía MONOPOLAR y BIPOLAR simultáneamente con UN CANAL CADA.

Las modalidades de funcionamiento se seleccionan con los botones que llevan una descripción iconográfica. Las indicaciones de las condiciones de funcionamiento y del nivel de salida son luminosas y digitales.

La posibilidad de utilizar corrientes sinusoidales puras permite de operar con el menor daño posible en los tejidos y menor tiempo de curación. Se puede utilizar el desfibrilador con la placa de referencia conectada al paciente

**P** Bisturi elétrico a radiofrequência. Pode ser utilizado para efetuar simultaneamente cirurgias monopolar e bipolar com um canal para cada. A seleção das modalidades de funcionamento é feita por um botão que contém uma descrição iconográfica da função. Todas as indicações do estado operativo e o nível de saída selecionados são indicados por escritas digitais luminosas. A possibilidade de utilizar a corrente sinusoidal pura e a modulação permite obter uma incisão com o menor dano para os tecidos e um menor tempo de recuperação. É permitido o uso do desfibrilador enquanto a placa de referimento estiver conectada ao paciente

**MICOFIX 240W HP**  
**MICOFIX 380W HP**

**MAX POWER 240W**  
**MAX POWER 380W**



**LBD240HP 240W**  
**LBD380HP 380W**

Contact electrode neuter/patient control  
 Circuit plate/patient control  
 Digital power regulation and indication  
 Adjustable sound output  
 Possible connection united and bi-parted electrodes  
 Overheating control

-AMBULATORY SURGERY  
 -GENERAL SURGERY  
 -PEDIATRIC SURGERY  
 -PLASTIC SURGERY  
 -THORA SURGERY  
 -VASCULAR SURGERY  
 -DERMATOLOGY  
 -ENDOSCOPY

-GASTROENTEROLOGY  
 -GYNECOLOGY  
 -NEUROSURGERY  
 -ORTHOPEDICS  
 -OTORHINO LARINGOLOGY  
 -PNEUMOLOGY  
 -UROLOGY  
 -VETERINARY



Technical features	LBD240HP	LBD380HP
Maximum output power monopolar <b>CUT</b>	250 W-300 $\Omega$	375 W-300 $\Omega$
Maximum output power monopolar <b>CUT/COAG1</b>	225 W-300 $\Omega$	340 W-300 $\Omega$
Maximum output power monopolar <b>CUT/COAG2</b>	200 W-300 $\Omega$	300 W-300 $\Omega$
Maximum output power monopolar <b>COAG</b>	150 W-300 $\Omega$	225 W-300 $\Omega$
Maximum output power monopolar <b>COAG2</b>	100 W-300 $\Omega$	150 W-300 $\Omega$
Maximum output power monopolar spray <b>COAG3</b>	80 W-2000 $\Omega$	
Maximum output power <b>BIPOLAR CUT</b>	90 W-100 $\Omega$	
Maximum output power <b>BIPOLAR COAG</b>	80 W-100 $\Omega$	
Monopolar working frequency	475 KHz	
Bipolar working frequency	525 KHz	
Neutral electrode	F	
Mains voltage	115-230 Vac	
Mains frequency	50-60 Hz	
Max absorbed power	1000 VA	
Size HxLxD	470x150x370 mm	
Weight kg	15	

#### ACCESSORIES INCLUDED

1 power supply cable Siemens-IEC 5m, 1 connection cable for neutral electrode, 1 disposable bi-parted neutral electrode, 3 ball electrodes, 3 blade short electrodes, 3 blade long electrodes, 1 needle short electrode, 1 disposable short taw electrode, 5 disposable handles with finger switches, 1 reusable handle with finger switches, 1 double water-proof foot switch, 1 instruction manual

#### ACCESSOIRES EN DOTATION

1 câble d'alimentation 5m Siemens-IEC, 1 câble de connexion électrode de référence, 5 électrodes de référence jetables biparties, 3 électrodes courtes à lame, 3 électrodes longues à lame, 3 électrodes courtes à aiguille, 3 électrodes jetable à bille, 5 manches usage unique avec poussoirs, 1 manche réutilisable avec poussoirs, 1 pédale double interrupteur étanche, 1 mode d'emploi

#### ACCESORIOS INCLUIDOS

1 cable de alimentación de 5m Siemens-IEC, 1 cable de conexión para electrodo neutro, 5 electrodos neutros desechables bipartidos, 3 electrodos cuchilla cortos, 3 electrodos cuchilla largos, 3 electrodos aguja cortos, 3 electrodos bola desechables cortos, 5 mangos desechables con pulsador, 1 mango reutilizable con pulsador, 1 doble pedal estanco, 1 manual de instrucciones

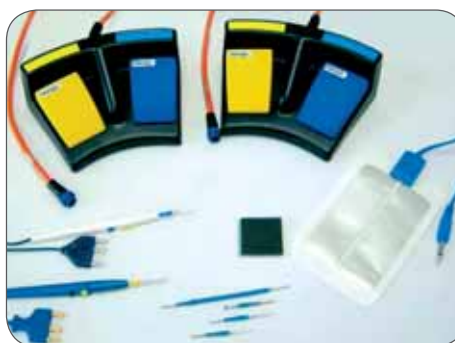
#### ACESSÓRIOS INCLUSOS

1 cabo de alimentação de 5m Siemens-IEC, 1 cabo de conexão para eletrodo neutro, 5 eletrodos neutros descartáveis bipartidos, 3 eletrodos curtos a lâmina, 3 eletrodos longos a lâmina, 3 eletrodos curtos agulha, 3 eletrodos descartáveis esféricos, 5 canetas autoclaváveis com botão, 1 caneta reutilizável com botão, 1 pedal duplo à prova d'água, 1 manual de instrução



**OPTIONAL BIPOLAR USE CABLE LBR090**

Manufactured in compliance with:  
EN 60601-1 - EN 60601-1-2-  
EN 60601-2-2 - EN 60601-1-4 (1998)  
Electric class: I CF MDD 93/42/EEC Classification: II B



**EN** ELECTROSURGICAL UNIT FOR HIGH POWER MONOPOLAR AND BIPOLAR SURGERY  
**F** BISTOURI ÉLECTRIQUE POUR CHIRURGIE MONOPOLAIRE ET BIPOLAIRE À HAUTE FREQUENCE  
**ES** ELECTROBISTURÍ PARA CIRUGÍA MONOPOLAR Y BIPOLAR DE ALTA FRECUENCIA  
**P** BISTURI ELÉTRICO PARA CIRURGIA MONOPOLAR E BIPOLAR DE ALTA FREQUÊNCIA

**EN** Simultaneous monopolar and bipolar surgery, double channel for monopolar modality and, one singular channel for bipolar modality. Operation modalities and the output controls selection with iconographic description. All the indications of operative condition and of selected output level are digital bright. The monopolar cut can be performed by pure sine current or by modulation to obtain an incision with a minimum damage for the tissues and sure recovery. Defibrillator use allowed while the reference plate is connected

**F** Bistouri électronique à radiofréquence peut être utilisé pour les chirurgies monopolaire et bipolaire simultanément, deux canaux pour la chirurgie monopolaire et un canal pour la chirurgie bipolaire. La sélection des modalités de fonctionnement se fait simplement au moyen de poussoirs munis d'une description iconographique. Toutes les indications de l'état opératoire et du niveau de sortie sélectionné sont lumineuses et digitales. La possibilité d'utiliser le courant sinusoïdal pur et la modulation permet d'obtenir une incision provoquant le minimum d'endommagement des tissus adjacents et une guérison sûre comme première intention. Il est possible d'utiliser le défibrillateur avec la plaque de référence reliée au patient

**ES** Bisturí electrónico de radiofrecuencia, se puede utilizar para cirugía MONOPOLAR y BIPOLAR simultáneamente con DOS CANALES PARA CIRUGÍA MONOPOLAR Y UN CANAL PARA CIRUGÍA BIPOLAR. Las modalidades de funcionamiento se seleccionan con los botones que llevan una descripción iconográfica. Las indicaciones de las condiciones de funcionamiento y del nivel de salida son luminosas y digitales. La posibilidad de utilizar corrientes sinusoidales puras permite de operar con el menor daño posible en los tejidos y menor tiempo de curación. Se puede utilizar el desfibrilador con la placa de referencia conectada al paciente

**P** Bisturi elétrico a radiofrequência. Pode ser utilizado para efetuar simultaneamente cirurgias monopolar e bipolar com dois canais para a cirurgia monopolar e um para a cirurgia bipolar. A seleção das modalidades de funcionamento é feita por um botão que contém uma descrição iconográfica da função. Todas as indicações do estado operativo e o nível de saída selecionados são indicados por escritas digitais luminosas. A possibilidade de utilizar a corrente sinusoïdal pura e a modulação permite obter uma incisão com o menor dano para os tecidos e um menor tempo de recuperação. É permitido o uso do desfibrilador enquanto a placa de referimento estiver conectada ao paciente

**MICOFIX 250W HP**  
**MICOFIX 400W HP**

**MAX POWER 250W**  
**MAX POWER 400W**

CE  
0051



**LBD250HP 250W**  
**LBD400HP 400W**

Contact electrode neuter/patient control  
 Circuit plate/patient control  
 Digital power regulation and indication  
 Adjustable sound output  
 Possible connection united and bi-parted electrodes  
 Overheating control

- CASUALTY SURGERY  
 - GENERAL SURGERY  
 - PEDIATRIC SURGERY  
 - PLASTIC SURGERY  
 - THORA SURGERY  
 - VASCULAR SURGERY  
 - DERMATOLOGY  
 - ENDOSCOPY

- GASTROENTEROLOGY  
 - GYNECOLOGY  
 - NEUROSURGERY  
 - ORTHOPEDICS  
 - OTORHINOLARINGOLOGY  
 - PNEUMOLOGY  
 - UROLOGY  
 - VETERINARY

Technical features	LBD250HP	LBD400HP
Maximum output power monopolar pure <b>CUT</b>	250 W-300 Ω	400 W-300 Ω
Maximum output power monopolar cut-coag <b>CUT80%</b>	220 W-300 Ω	300 W-300 Ω
Maximum output power monopolar cut-coag <b>CUT60%</b>	200 W-300 Ω	250 W-300 Ω
Maximum output power monopolar cut-coag <b>CUT40%</b>	150 W-300 Ω	200 W-300 Ω
Maximum output power monopolar cut <b>ENHANCED</b>	150 W-300 Ω	250 W-300 Ω
Maximum output power monopolar cut-coag <b>BLEND</b>	150 W-500 Ω	250 W-500 Ω
Maximum output power monopolar coagulation <b>SPEEDY</b>	100 W-500 Ω	120 W-500 Ω
Maximum output power monopolar coagulation <b>DEEP</b>	100 W-200 Ω	120 W-200 Ω
Maximum output power monopolar spray-coagulation <b>SPRAY</b>	60 W-2000 Ω	100 W-2000 Ω
Maximum output power monopolar spray-coagulation <b>SPRAY ARGON</b>	60 W-2000 Ω	100 W-2000 Ω
Maximum output power bipolar <b>CUT</b>	120 W-150 Ω	
Maximum output power bipolar cut-coag <b>CUT80%</b>	100 W-150 Ω	
Maximum output power bipolar cut-coag <b>CUT60%</b>	100 W-150 Ω	
Maximum output power bipolar cut-coag <b>CUT40%</b>	60 W-150 Ω	
Maximum output power bipolar cut-coag <b>BLEND</b>	100 W-300 Ω	
Maximum output power bipolar coagulation <b>COAG</b>	70 W-100 Ω	
Monopolar/Bipolar Working Frequency	425/525 KHz	
Neutral Electrode	F	
Selectable power	115-230 Vac	
Mains frequency	50-60 Hz	
Max Voltage	800 VA	1000 VA
Size WxHxD	470x150x380 mm	
Weight kg	18	

#### ACCESSORIES INCLUDED

1 power supply cable Siemens-IEC 5m, 1 connection cable for neutral electrode, 5 disposable split neutral electrodes, 3 blade short electrodes 7cm, 3 blade long electrodes 15cm, 3 ball electrodes 7cm, 1 disposable short jaw electrode, 5 disposable handles with finger switches, 5 reusable handles with finger switches, 2 HP400 double water-proof foot-switches, 1 electrode cleaning sponge, 1 instruction manual

#### ACCESSOIRES EN DOTATION

1 câble d'alimentation 5m Siemens-IEC, 1 câble de connexion électrode de référence, 5 électrodes de référence jetables bipartites, 3 électrodes courtes à lame, 3 électrodes longues à lame, 3 électrodes courtes à boule, 3 électrodes jetable à bille, 5 manches usage unique avec poussoirs, 1 manche réutilisable avec poussoirs, 2 pédales double interrupteur étanche HP400, 1 petite éponge pour nettoyer les électrodes, 1 mode d'emploi

#### ACCESORIOS INCLUIDOS

1 cable de alimentación de 5m Siemens-IEC, 1 cable de conexión para electrodo neutro, 5 electrodos neutros desechables bipartidos, 3 electrodos cuchilla cortos, 3 electrodos cuchilla largos, 3 electrodos bola desechables cortos, 5 mangos desechables con pulsador, 1 mango reutilizable con pulsador, 2 doble pedales estanco HP400, 1 esponja para limpiar electrodos, 1 manual de instrucciones

#### ACESSÓRIOS INCLUSOS

1 cabo de alimentação de 5m Siemens-IEC, 1 cabo de conexão para eletrodo neutro, 5 eletrodos neutros descartáveis bipartidos, 3 eletrodos curtos a lâmina, 3 eletrodos longos a lâmina, 3 eletrodos curtos esféricos, 3 eletrodos descartáveis curtos bola, 5 canetas descartáveis com botão, 1 caneta reutilizável com botão, 2 pedais duplo à prova d'água HP400, 1 esponjinha para limpar eletrodos, 1 manual de instrução



#### OPTIONAL BIPOLAR USE CABLE LBR090

Manufactured in compliance with:  
EN60601-1 - EN60601-1-2 EN 60601-2-2 - EN  
60601-1-4 (1998) Electric class: I CF  
MDD 93/42/EEC Classification: II B



- EN** DISPOSABLE PENCILS FOR ELECTROSURGICAL UNITS  
**F** MANCHE PORTE ÉLECTRODE USAGE UNIQUE  
**ES** MANGOS DESECHABLES PARA ELECTROBISTURÍ  
**P** CANETAS DESCARTÁVEIS PARA BISTURIS ELÉTRICOS



**LBR493**  
Blade electrode with foot switch.

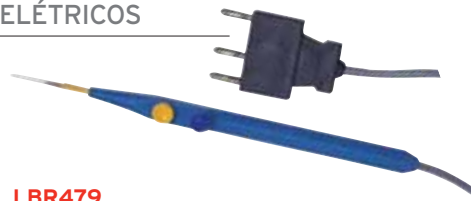


**LBR490**  
Manual cut/coag switch.  
Universal Valleylab type plug. Blade electrode

- EN** REUSABLE PENCILS FOR ELECTROSURGICAL UNITS  
**F** MANCHE PORTE ÉLECTRODE RÉUTILISABLE  
**ES** MANGOS REUTILIZABLES PARA ELECTROBISTURÍ  
**P** CANETAS REUTILIZÁVEIS PARA BISTURIS ELÉTRICOS



**LBR483**  
Blade electrode with foot switch.



**LBR479**  
Manual cut/coag switch. Universal Valleylab type plug,  
Blade electrode. Up to 30 Sterilizations

**LBR480**  
Manual cut/coag switch. Universal Valleylab type plug,  
Blade electrode. Up to 100 Sterilizations

- EN** DISPOSABLE PREGELLED ELECTRODES  
**F** ÉLECTRODES GELIFIÉES USAGE UNIQUE  
**ES** ELECTRODOS DESECHABLE CON GEL  
**P** ELECTRODOS DESCARTÁVEIS PRE-GELATINIZADOS



**LBR330**  
202x101mm - 132cm<sup>2</sup>  
With adhesive medical foam cover  
spread with solid gel

**LBR331**  
115x134mm - 77cm<sup>2</sup>  
With adhesive medical foam cover  
spread with solid gel



**LBR332**  
200x120mm - 136cm<sup>2</sup>  
With adhesive medical foam cover spread with solid gel  
rem system split, biparted

**LBR333**  
115x134mm - 73cm<sup>2</sup>  
With adhesive medical foam cover spread with solid gel  
rem system split, biparted

- EN** SILICONE CABLES  
**F** CÂBLES EN SILICONE  
**ES** CABLES DE SILICONA  
**P** CABOS EM SILICONE



**LBR320**  
Clip with universal pin for disposable neutral  
electrode, 5 mt cable, bipolar pin Ø 6,3 mm

**LBR321**  
Clip with universal pin for disposable neutral  
electrode 5mt cable valleylab pin



**EN** DISPOSABLE ELECTROSURGICAL UNIT ELECTRODES  
**F** ÉLECTRODE USAGE UNIQUE POUR BISTOURI ÉLECTRIQUE  
**ES** ELECTRODOS DESECHABLES PARA ELECTROBISTURÍ  
**P** ELETRODOS DESCARTÁVEIS PARA BISTURIS ELÉTRICOS

	<b>LBR420</b> Blade electrode. Base 80mm. Straight		<b>LBR427/2</b> Sphere electrode 2mm Base 80mm
	<b>LBR420C</b> Blade electrode. Base 80mm. Curved		<b>LBR427/3</b> Sphere electrode 3mm Base 80mm
	<b>LBR423</b> Needle electrode 0,6mm Base 80mm. Straight		<b>LBR427/4</b> Sphere electrode 4mm Base 80mm
	<b>LBR423C</b> Needle electrode 0,6mm Base 80mm. Curved		<b>LBR427/5</b> Sphere electrode 5mm Base 80mm
	<b>LBR301</b> Needle electrode 0,6mm Base 130mm		<b>LBR302</b> Sphere electrode 3mm Base 130mm
	<b>LBR303</b> Sphere electrode 0,6mm Base 130mm		<b>LBR304</b> Square loop electrode 10x8mm. Base 130mm
	<b>LBR305</b> Round loop electrode 15x8mm. Base 130mm		<b>LBR306</b> Square loop electrode 20x8mm. Base 130mm

**EN** REUSABLE ELECTROSURGICAL UNIT ELECTRODES  
**F** ÉLECTRODE RÉUTILISABLE POUR BISTOURI ÉLECTRIQUE  
**ES** ELECTRODOS REUTILIZABLES PARA ELECTROBISTURÍ  
**P** ELETRODOS REUTILIZÁVEIS PARA BISTURIS ELÉTRICOS

	<b>LBR410</b> Blade electrode. Base 70mm		<b>LBR415</b> Needle electrode 0,6mm. Base 150mm
	<b>LBR417</b> Sphere electrode 4mm. Base 70mm		<b>LBR411</b> Blade electrode. Base 150mm
	<b>LBR413</b> Needle electrode 0,6mm. Base 70mm		<b>LBR418</b> Sphere electrode 4mm. Base 150mm
	<b>LBR419</b> Abrasive sponge for reusable electrodes		<b>LBR430</b> Bipolar mode adaptor

**EN** MONOPOLAR AND BIPOLAR FORCEPS CABLES  
**F** CÂBLES POUR PINCES MONOPOLAIRE ET BIPOLAIRE  
**ES** CABLES PARA PINZAS MONOPOLARES Y BIPOLARES  
**P** CABOS PARA PINÇAS MONOPOLARES E BIPOLARES

	<b>LBR090</b> 3 m - Silicone cable for bipolar forceps. Standard European fitting		<b>LBR095</b> 3 m - Silicone cable for monopolar forceps
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**EN** BIPOLAR SURGICAL FORCEPS EUROPEAN FITTING  
**F** PINCES BIPOLAIRES CONNEXION EUROPÉENNE  
**ES** PINZAS QUIRÚRGICAS BIPOLARES CON CONEXIÓN EUROPEA  
**P** PINÇAS CIRÚRGICAS BIPOLARES CONEXÃO EUROPÉIA



**LBR100**  
 10,2cm - Tip 0,5mm  
 McPherson  
 Straight



**LBR102**  
 10,2cm - Tip 0,5mm  
 McPherson  
 Angled



**LBR110**  
 11,5cm - Tip 0,7mm  
 Jeweler  
 Straight



**LBR115**  
 11,5cm - Tip 0,7mm  
 Jeweler  
 Curved



**LBR120**  
 15cm - Tip 0,5mm  
 Straight



**LBR130**  
 18cm - Tip 0,5mm  
 Straight



**LBR131**  
 18cm - Tip 1,0mm  
 Straight



**LBR150**  
 22cm - Tip 1,0mm  
 Straight



**LBR160**  
 15cm - Tip 0,5mm  
 Straight angled



**LBR170**  
 18cm - Tip 0,5mm  
 Straight angled



**LBR171**  
 18cm - Tip 1,0mm  
 Straight angled



**LBR175**  
 22cm - Tip 1,0mm  
 Straight angled



**LBR180**  
18cm - Tip 0,5mm  
Bayonet forceps



**LBR190**  
20cm - Tip 0,5mm - Bayonet forceps

**LBR191**  
20cm - Tip 1,0mm - Bayonet forceps

- EN** MONOPOLAR SURGICAL FORCEPS
- F** PINCES MONOPOLAIRES
- ES** PINZAS QUIRÚRGICAS MONOPOLARES
- P** PINÇAS CIRÚRGICAS MONOPOLARES



**LBR200**  
12cm - Tip 1,0mm  
ADSON



**LBR210**  
15cm - Tip 2,0mm  
MCINDOE



**LBR220**  
15cm - 1x2



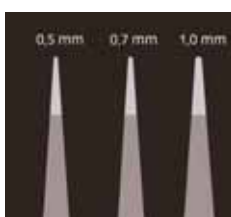
**LBR230**  
15cm - Tip 2,0mm  
Dissecting forceps



**LBR231**  
17cm - Tip 2,0mm  
Dissecting forceps



**LBR232**  
21cm - Tip 2,0mm  
Dissecting forceps



**TIPS**

- EN** COATED NON-CONDUCTIVE SPECULUM  
**F** SPÉCULUMS ÉLECTRIQUEMENT ISOLÉS  
**ES** ESPÉCULOS AISLADOS  
**P** ESPÉCULOS ISOLADOS



- EN** Graves speculum with aspiration tube  
**F** Spéculum Graves avec tuyau d'aspiration  
**ES** Espéculo de Graves con tubo de aspiración  
**P** Espéculo de Graves com tubo de aspiração

**LBR260** Large      **LBR261** Medium      **LBR262** Small



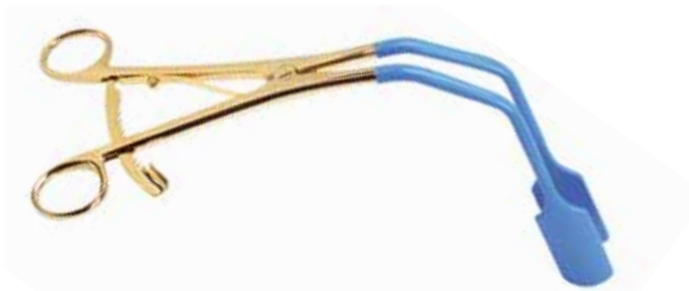
- EN** Cusco speculum without aspiration tube  
**F** Spéculum de Cusco sans tuyau d'aspiration  
**ES** Espéculo de Cusco sin tubo de aspiración  
**P** Espéculo de Cusco sem tubo de aspiração

**LBR265** Large      **LBR266** Medium      **LBR267** Small



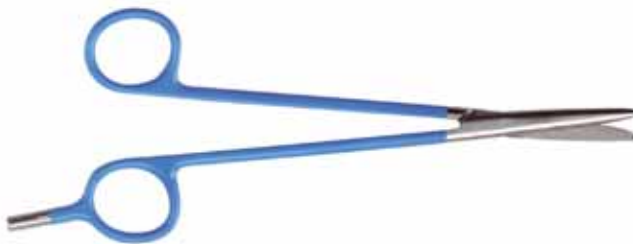
- EN** Collin speculum with aspiration tube  
**F** Spéculum de Collin avec tuyau d'aspiration  
**ES** Espéculo de Collin con tubo de aspiración  
**P** Espéculo de Collin com tubo de aspiração

**LBR270** Large      **LBR271** Medium      **LBR272** Small



- LBR275**  
**EN** Vaginal retractor  
**F** Écarteur vaginal  
**ES** Dilatador vaginal  
**P** Afastador vaginal

- EN** MONOPOLAR SCISSORS  
**F** CISEAUX MONOPOLAIRES  
**ES** TIJERAS MONOPOLARES  
**P** TESOURAS MONOPOLARES



**LBR240**  
 17,8cm - TURNER-WARWIC  
 Straight

**LBR245**  
 17,8cm - TURNER-WARWIC  
 Curved



- EN** DISPOSABLE THERMOCAUTERY
- F** THERMOCAUTÈRE À USAGE UNIQUE
- ES** ELECTROCAUTERIO DESECHABLE
- P** TERMOCAUTÉRIO DESCARTÁVEL

**EN** The thermocautery is a bipolar, battery operating, sterile disposable device for small vessel cauterisation. Available with large or fine tip.

**F** Thermocautère bipolaire avec piles, à usage unique, stérile, pour cautérisation de petits vaisseaux. Disponible avec pointe fine ou large.

**ES** Electrocauterio bipolar, con baterías, desechable y estéril, para la cauterización de pequeños vasos. Disponible con punta fina o punta redonda.

**P** Termocautério bipolar com pilhas, descartável, estéril, para cauterização de pequenos vasos. Disponível nos modelos de ponta fina ou larga.



**LTM910**

76g - mm180x18 Ø

Fine tip/Operating temperature: 1200°C

60 min. continue use

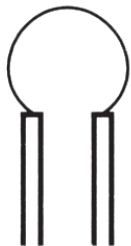


**LTM913**

85g - mm180(handle)+125mm (Tip)x18 Ø

For Gynaecological

Fine tip/Operating temperature: 1200°C



**LTM911**

76g - mm180x18 Ø

Large tip/Operating temperature: 1200°C

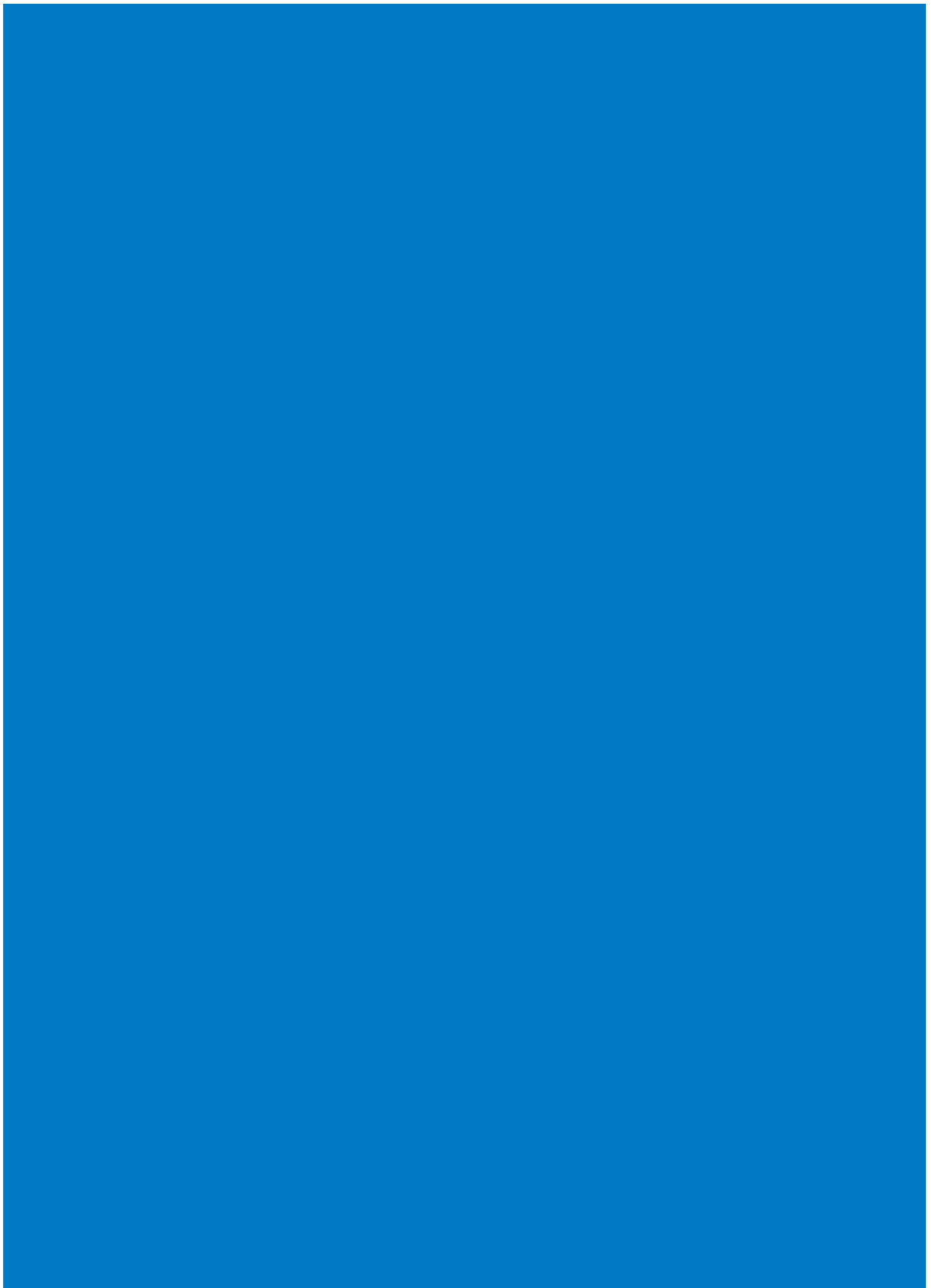


**LTM912**

76g - mm180x18 Ø

Fine tip/Operating temperature: 600°C







**DIMED**

**EN** MEDICAL DIAGNOSTIC "PRO"

**F** DIAGNOSTIC "PRO"

**ES** DIAGNÓSTICO "PRO"

**P** DIAGNÓSTICO "PRO"

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**EN** ADULT AND PEDIATRIC FINGER PULSE OXIMETER  
**F** OXYMÈTRE DE POULS DOIGTIER ADULTE ET ENFANT  
**ES** PULSIOXÍMETRO DE DEDO ADULTO Y PEDIÁTRICO  
**P** OXÍMETRO DE DEDO ADULTO E PEDIÁTRICO

**EN** Simple, small, light-weight (50 gr. with batteries), easy to carry. Low battery signal. Automatic turning-off after 8 seconds without signal. Putting the finger in the sensor, the pulse oximeter will give you the oxygen saturation and the pulse rate in few seconds. 2 AAA batteries guarantee 30hrs measurements. A string to carry the device is provided. **Included:** instruction manual, batteries. Rubber protective cover (LDR136).

**F** Simple, petit, léger (50g avec les batteries), facile à transporter. Alarme visuelle pour basse puissance des piles. Extinction automatique après 8 secondes sans signal. Il suffit d'insérer un doigt dans l'oxymètre pour avoir en quelques secondes les valeurs d'oxymétrie et les pulsations par minute. Alimentation 2 piles AAA pour une autonomie de 30 heures en continu. Bandoulière de portage incluse. **Livré avec:** mode d'emploi, piles. Protection en caoutchouc (LDR136).

**ES** Simple, pequeño y ligero (50 gr. con batería), fácil para transportar. Indicador de estado de batería. Desconexión automática después de 8 segundos sin utilizar. Es suficiente poner el dedo dentro del pulsioxímetro para obtener saturación de oxígeno y pulso por minuto. Alimentación con 2 pilas AAA por una autonomía de 30 horas. Cordón para colgar. **Incluye:** manual de instrucciones, baterías. Funda en goma (LDR136).

**P** Simples, pequeno, leve (50 gr. com bateria), fácil de transportar. Indicador do nível da bateria. Desligamento automático após 8 segundos sem sinal. Basta colocar o dedo no sensor para obter em poucos segundos os valores da saturação de oxigênio e da pulsação. Duas baterias tipo AAA garantem 30 horas de medições. Incluso um cordão para carregar o aparelho. **Na embalagem:** manual de instruções, baterias. Capa de borracha (LDR136).



\*max. opening L2cm x H2,7cm

**LTD800**  
**LUMINOUS LED DISPLAY**

Measures: 58x32x34h mm 50 gr (batteries included)

**TECHNICAL FEATURES**

<b>SpO2:</b>	0-100%
<b>Resolution:</b>	1%
<b>SpO2 accuracy:</b>	80% to 100% ±2 70% to 79% ±3 0%-69%; not specified
<b>Pulse rate:</b>	30-235 bpm
<b>Resolution:</b>	1bpm
<b>Pulse rate accuracy:</b>	30 ±100 ±2 bpm, 101-235±2%
<b>Alarm:</b>	low battery indication



Real dimensions mm 32x34x58

**LTD805**  
**TURNING LIQUID CRYSTALS DISPLAY**

For an easy reading, each time you press the power switch, the oximeter will change display mode. Pressing the switch for a long time, you can change the display brightness  
 Measures: 58x30x34h mm 50gr  
 Batteries included

**TECHNICAL FEATURES**

<b>SpO2:</b>	0-99%
<b>Resolution:</b>	1%
<b>SpO2 accuracy:</b>	80% to 99% ±2 70% to 80% ±3 0%-69%; not specified
<b>Pulse rate:</b>	0-254 bpm
<b>Resolution:</b>	1bpm
<b>Pulse rate accuracy:</b>	±2 bpm or ±2%
<b>Alarm:</b>	low battery indication



\*max. opening L2cm x H2,7cm

**LTD807 PEDIATRIC (FROM 2-8 YEARS OLD)**  
**TURNING LIQUID CRYSTALS DISPLAY**

Measures: 50x29/26x28h mm  
 Batteries included

**TECHNICAL FEATURES**

SpO2:	0-99%
Resolution:	1%
SpO2 accuracy:	70% to 100% $\pm 2$ 0%-69%; not specified
Pulse rate:	30-254 bpm
Resolution:	1bpm
Pulse rate accuracy:	$\pm 2$ bpm or $\pm 2\%$
Alarm:	low battery indication



**EN** OPTIONAL TISSUE COVERS

**F** POCHETTE EN OPTION

**ES** FUNDA OPCIONAL

**P** CAPA OPCIONAL

**EN** Padded and resistant cover for pulse oximeters. It can be held on belt loop and on lanyard.

**F** Petite pochette en tissu rembourré et résistant pour oxymètres. Avec crochet en plastique pour fixation à Lanyard.

**ES** De tejido acolchado, cierre con velcro y gancho en plástico para cinta de enganche.

**P** Capa em tecido levemente almofadado e resistente para oxímetros de dedo. Com gancho de plástico para fixação tipo Lanyard.

**LDR195V**  
**TISSUE COVER FOR LTD800/805/807- GREEN COLOUR**



**LDR195A**  
**TISSUE COVER FOR LTD800/805/807- ORANGE COLOUR**

**EN** HAND TYPE PULSIOXIMETER WITH ALARMS AND GRAPHIC TREND  
**F** OXYMÈTRE DE POULS AVEC ALARMES ET ÉCRAN GRAPHIC  
**ES** PULSIOXÍMETRO PORTATIL CON ALARMAS Y MONITOR DE CONTROL  
**P** OXÍMETRO DE PULSO PALMAR COM ALARMES E DISPLAY GRÁFICO

**EN** Simple and light-weight, it's suitable for monitoring adult, children and newborn babies; in the LCD high resolution display, you can check last 10 minutes registration in graphic trend or in table mode. It is possible to record information up to 100 patients for 300 hours. This pulse oximeter is compatible with DB9 Nellcor and with BCI sensors and can be connected to computer with a special software (LTD825 not included).

**Included:** string to carry the device, batteries, instruction manual, adult clip sensor, case for transport.

**F** Très fiable, léger. Utilisable sur nourrissons, enfants et adulte. Écran à cristaux liquides haute résolution. Affichage des Tendances graphique et sous forme de tableau des derniers 10 minutes. Mémorisation jusqu'à 300h pour 100 patients. Possibilité de connecter à l'ordinateur avec logiciel (LTD825 en option). Capteurs compatibles: DB9 Nellcor et BCI.

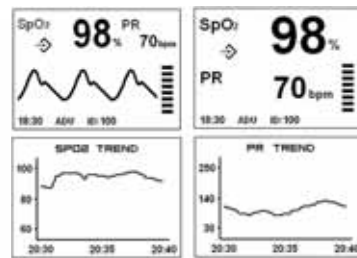
**Livré avec:** bandoulière de portage, batteries, mode d'emploi, capteurs adultes, pochette de transport.

**ES** Ligero y de fácil utilización. Se puede utilizar con neonatos, niños, adultos. Es posible visualizar el TREND (desarrollo) de las mediciones de los últimos 10 minutos en modalidad GRÁFICA o TABLA en la misma pantalla. Se pueden registrar hasta 100 pacientes por 300 horas de memoria. Posibilidad de conexión al ordenador con software opcional (LTD825). Compatible con sensores Nellcor y BCI.

**Accesorios:** cordón para colgar, pilas, manual de instrucciones, sensor adultos, funda en tejido.

**P** Ideal para uso em clínicas, casas de repouso, hospitais. Próprio para o monitoramento de recém-nascidos, crianças e adultos. Display LCD de alta resolução. Visualização dos trends na modalidade gráfico ou tabela dos últimos 10 minutos. 300h de memória até 100 pacientes. É possível conectar ao computador com um software (LTD825 opcional). Sensores compatíveis DB9 Nellcor e BCI.

**Na embalagem:** cordão para carregar o aparelho, pilhas, manual de instrução, sensores adultos, capa para transporte.



**LTD822 HAND TYPE PULSIOXIMETER WITH ALARMS, STORAGE AND GRAPHIC DISPLAY**

**LTD823 WITH NELLCOR INTERNAL MODE AND SENSOR, WITH OXYMAX TECHNOLOGY**

**LTD822R BATTERY CHARGER FOR LTD822 WITH BATTERY INCLUDED**



#### TECHNICAL FEATURES

<b>Class:</b>	internal batteries (4 batteries 1.5V AA)
<b>Safety class:</b>	Class B, BF type, IPX2
<b>Dimensions:</b>	160x70x37.6mm
<b>Weight:</b>	165g without batteries
<b>Display:</b>	LCD 128x64, with LED backlight
<b>Range</b>	
<b>SpO2:</b>	0 - 100%
<b>BPM:</b>	30 - 254 BPM

<b>Accuracy</b>	
<b>Saturation</b>	
<b>Adult and children:</b>	± 2% (70 - 100%)
<b>Newborn:</b>	± 3% (70 - 100%)
<b>In movement:</b>	± 3% (70 - 100%)
<b>Pulse rate</b>	
<b>Adult and children:</b>	± 3 BPM
<b>Newborn:</b>	± 3 BPM
<b>In movement:</b>	± 5 BPM
<b>Resolution</b>	
<b>SpO2:</b>	1%
<b>BPM:</b>	1 BPM
<b>Alarms:</b>	SpO2 - BPM - Batteries - Sensor
<b>Storage:</b>	100 patients, 300 hours
<b>Battery:</b>	4 batteries 1.5V AA, compatible with rechargeable batteries
<b>Battery life:</b>	48 hours continuously



case for transport included

- EN** SILICONE COVER FOR LTD822 AND LTD823
- F** PROTECTION EN SILICONE POUR LTD822 ET LTD823
- ES** FUNDA EN SILICONA PARA LTD822/LTD823
- P** CAPA EM SILICONE PARA LTD822 E LTD823



- LDR197B**
- BLUE SILICONE COVER FOR LTD822/LTD823**
- LDR197G**
- GREY SILICONE COVER FOR LTD822/LTD823**
- LDR197V**
- GREEN SILICONE COVER FOR LTD822/LTD823**

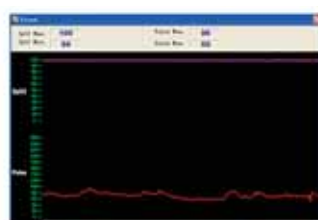
- EN** SOFTWARE FOR WINDOWS PC FOR LTD822/LTD823
- F** LOGICIEL PC WINDOWS POUR LTD822/LTD823
- ES** SOFTWARE PC WINDOWS PARA LTD822/LTD823
- P** SOFTWARE PC WINDOWS PARA LTD822/LTD823

**EN** Thanks to this software you can transfer the pulse oximeter records to your computer through the sensor connection and the cable included in the software. You can also print the data tables on normal paper or create a PDF file.

**F** Logiciel pour gérer les mémoires du LTD822 et LTD823. Par le connecteur du capteur SpO2 et le câble (inclus au logiciel), on peut transférer sur l'ordinateur les données de l'oxymètre. Possibilité d'impression du tableau des données sur papier standard ou faire un format PDF.

**ES** Software Windows para la gestión de las memorias del LTD822 y LTD823. A través de la conexión del sensor y del cable en dotación con el software se pueden transferir los datos del pulsioxímetro al ordenador. Se pueden imprimir las tablas de los datos en papel o crear un file PDF.

**P** Software Windows para a gestão das memórias do LTD822 e LTD823. Através da conexão do sensor SpO2 e do cabo (incluídos no software) pode-se transferir os dados do oxímetro ao computador. Pode-se imprimir as tabelas dos dados em papel standard ou criar um file em formato PDF.



**LTD825**  
**SOFTWARE PC WINDOWS FOR STORAGE**

**EN** ONE-HAND PULSE OXIMETER WITH ALARMS AND GRAPHIC DISPLAY  
**F** OXYMÈTRE DE POULS AVEC ALARMES ET ÉCRAN GRAPHIQUE  
**ES** PULSIOXÍMETRO PORTATIL CON ALARMAS Y MONITOR DE CONTROL  
**P** OXÍMETRO DE PULSO PALMAR COM ALARMES E DISPLAY GRÁFICO

**EN** SpO2 tracing, light, compact, for monitoring adults, children and newborn babies. LCD high resolution display. Easy to use, simple operation buttons, anatomic and no-slip grip. It is possible to visualize Trend of last 24 hrs measurements (every 1 minute) of a patient showed in a graphic. The keyboard can be blocked. Adjustable saturation and pulse alarms. It is possible to select the alarm mode (VISUAL, SOUND, OFF) and the display mode (numbers, numbers and wave diagram). BCI compatible sensors.

**Included:** instruction manual, reusable adult sensor, 90cm cable, batteries, rubber shell, connection cable for sensor (LDR155).

**F** Ligne SpO2 affichée, léger et compact. Utilisable sur nourrissons, enfants et adulte. Grand écran LCD à haute résolution. Facile à utiliser, design compact anti-dérapant pour l'emporter et manipuler. Il recueille jusqu'à 24 h de données du Trend visualisables sous forme de graphique des mesures effectuées à un patient (intervalle de 1 minute). Touches blocables. Alarmes réglables SpO2 et pouls. Possibilité de choisir l'alarme (SONORE, VISUELLE, OFF). 2 modes d'affichage de l'écran: nombres ou nombres et diagrammes d'onde. Capteurs compatibles BCI. **Livré avec:** mode d'emploi, capteur adulte, câble 90cm, coque protecteur, batteries, câble de connexion pour capteur (LDR155).

**ES** Con curva de SpO2, ligero y compacto. Apto para adultos, niños y neonatos. Pantalla LCD. De fácil utilización, con funda anatómica antideslizante. Posibilidad de visualizar el Trend (desarrollo) de las mediciones de un paciente en las últimas 24 horas (con tiempo de intervalo de 1 minuto). El teclado se puede bloquear. Alarmas de SpO2 y pulso ajustables. Es posible seleccionar la modalidad de alarma (SONORO, VISUAL, OFF). Se puede seleccionar la modalidad de visualización de la pantalla (valores numéricos solamente o números y visualización gráfica). Sensores compatibles BCI. **Incluye:** manual de instrucciones, sensor reutilizable adultos, cable de 90cm, funda protectora, pilas, cable de conexión para sensor (LDR155).

**P** Com traçado do SpO2, leve, compacto, adequado para o monitoramento de adultos, crianças e recém-nascidos. Display LCD de alta resolução. Fácil de usar, simples botões de operação, anatômico e antideslizante. É possível visualizar o Trend no modo gráfico, relativo às últimas 24 horas, das medições de um paciente (tempo de intervalo de minuto). O teclado pode ser bloqueado. Alarmes de saturação e pulsação ajustáveis. É possível selecionar a modalidade do alarme (VISUAL, SOM, DESLIGADO) e também do display (somente números ou números e diagrama de onda). Sensores compatíveis BCI. **Na embalagem:** manual de instruções, sensor reutilizável adulto, cabo de 90cm, baterias, capa protetora, cabo de conexão para sensor (LDR155).

### LTD820

LCD Big display  
 Different alarm modes  
 Measurement trend visualization  
 Rubber protection shell provided  
 Easy to read  
 BCI compatible sensor  
 Connection cable for sensor (LDR155)



Standard model connection for feeder and battery charger. Battery charger NOT INCLUDED

#### TECHNICAL FEATURES

**Use:** newborn babies, children, adults  
**SpO2 range:** 0% - 99%  
**Accuracy:** adults  $\pm 2\%$  for 70 - 100% SpO2  
 newborn babies  $\pm 3\%$  for 70 - 100% SpO2  
**Pulse range:** 30 - 254 bpm  
**Resolution:** 1 bpm

**Accuracy:**  $> \pm 2$  bpm &  $\pm 2\%$   
**Alarms:** Sound and visual for high and low saturation (1% ~100), pulse rate (5~240 bpm), sensor conditions, low pulse, low batteries  
**Batteries:** 4 AA batteries not rechargeable  
 4AA batteries rechargeable (not included)



**EN** WRIST PULSEOXIMETER - 72H MEMORY - PC CONNECTION

**F** OXYMÈTRE DE POULS TYPE MONTRE-BRACELET - 72H MÉMOIRE - CONNEXION PC

**ES** PULSIOXÍMETRO DE MUÑECA - 72H MEMORIA - CONEXION PC

**P** OXÍMETRO DE PULSO TIPO PULSEIRA - 72H MEMÓRIA - CONEXÃO PC

**EN** Small, lightweight, SpO<sub>2</sub> and pulse rate measuring and storage. Suitable for sports use, for monitoring adults and children in hospitals, ambulatory and studying sleep disorders. **It includes:** 1 AAA battery-1 SpO<sub>2</sub> sensor-1 wristband-instruction manual.

**F** Petit, léger, affichage et mémoire de SpO<sub>2</sub> et BPM. Apte à l'utilisation sportive, à l'utilisation en hôpitaux, cliniques, à étudier les troubles du sommeil. Pour adultes et enfants. **Livré avec:** 1 pile AAA- 1 capteur SpO<sub>2</sub>- 1 bracelet - 1 mode d'emploi

**ES** Pequeño y ligero, con medición y memorización de SpO<sub>2</sub> y pulso. Apto para uso deportivo, para la monitorización de adultos y niños en hospitales, clínicas, y para estudiar las disfunciones del sueño. **Incluye:** 1 pila AAA- 1 sensor SpO<sub>2</sub>- 1 brazalete - 1 manual de instrucciones.

**P** Pequeno e leve, com medição e memorização de SpO<sub>2</sub> e pulsação. Adequado para uso esportivo, para a monitoragem de adultos e crianças em hospitais, clínicas, e para estudar as perturbações do sono. **Na embalagem:** 1 pila AAA- 1 sensor SpO<sub>2</sub>- 1 pulseira - 1 manual de instruções.

**LTD840P ADULT - PEDIATRIC**

**TECHNICAL FEATURES LTD840P**

**Use:** Adult-pediatric  
**SpO<sub>2</sub>:** 0% -99%  
**SpO<sub>2</sub> accuracy:** from 80% to 100% ±2, from 70% to 79% ±3  
**Pulse rate:** 0÷254 bpm  
**Pulse rate accuracy:** 30 ÷100 ±2 bpm, 101÷235±2%  
**Display:** LCD  
**Parameters:** SpO<sub>2</sub>, pulse rate, pulse rate on bar

**Display information:** SpO<sub>2</sub>, pulse rate, pulse rate on bar, disconnected sensor, no finger contact, full memory, low battery, 2 errors

**Data transmission:** cable and USB  
**Dimensions:** mm60x50x20h  
**Weight:** 26gr  
**Batteries:** 1xAAA alkaline or 1xAAA rechargeable  
**Alarms:** SpO<sub>2</sub>, PR, disconnected sensor  
**Alarm modes:** visual

**LTD840S MEDVIEW SOFTWARE FOR LTD840P (OPTIONAL) ENGLISH LANGUAGE**


**EN** The software can be used with more oximeters without additional licences. It allows to download many patients' stored SpO<sub>2</sub> and pulse rate data, beginning and end time. They can be visualized as graphic or data list (time, SpO<sub>2</sub> and Pulse Rate). **It includes:** 1 CD -1 instruction manual - 1 USB key (for software protection).

**F** Le software peut gérer plusieurs oxymètres sans licences ultérieures. Il permet de télécharger les données enregistrées de la saturation et du pouls de plusieurs patients avec la date et l'heure de début et fin. Les données peuvent être visualisées en graphique ou comme liste de données (heure, saturation et pouls). **Livré avec:** 1 CD- 1 mode d'emploi-1 clé USB de protection.

**ES** El software puede gestionar más pulsioxímetros sin necesitar licencias adicionales. Permite de descargar los datos de SpO<sub>2</sub> y pulso de distintos pacientes con fecha y hora de inicio y fin. Los datos pueden visualizarse en gráfico o listado de datos (hora, SpO<sub>2</sub> y pulso). **Incluye:** 1 CD - 1 manual de instrucciones - 1 lapicero USB (para la protección del software).

**P** O software pode gerenciar diversos oxímetros de pulso sem licenças posteriores. Permite descarregar os dados de SpO<sub>2</sub> e pulsação de pacientes diferentes com data e hora de início e fim. Os dados podem ser visualizados em forma de gráfico ou lista de dados (hora, SpO<sub>2</sub> e pulsação). **Na embalagem:** 1 CD- 1 manual de instruções- 1 chave USB (para a proteção do software).

**EN** DESK PULSE OXIMETER  
**F** OXYMÈTRE DE POULS DE TABLE  
**ES** PULSIOXÍMETRO DE MESA  
**P** OXÍMETRO DE PULSO DE MESA

**EN** Lightweight, big LED display for SpO<sub>2</sub> and PR visualization. The plethysmographic wave and data are visualized on the LCD display. 3 visual & audio alarm levels, which can be set up individually. 72h data storage or 100 patients. The inner rechargeable battery lasts 24h (without using the printer). Suitable for adults and pediatric use.

**F** Léger, grand écran à DEL pour mesurer la saturation et le pouls. Affichage de la courbe pléthysmographique et d'autres données sur l'écran à cristaux liquides. 3 niveaux d'alarme sonore et visuelle réglables individuellement. Mémorisation jusqu'à 72h ou 100 patients. Batterie interne rechargeable pour une autonomie de 24h (sans imprimer). Utilisable sur adultes et enfants

**ES** Ligero, con grande pantalla LED para visualizar SpO<sub>2</sub> y pulso. La curva pletismográfica y los otros datos se visualizan en la pantalla LCD. 3 alarmas sonoras y visivas ajustables individualmente. Memorización hasta 72h o 100 pacientes. La batería interna recargable se puede utilizar por 24h (sin imprimir). Para adultos y para uso pediátrico.

**P** Leve, com um grande display LED para a medição SpO<sub>2</sub> e pulsação. Visualização no display LCD da curva pletismográfica e outros dados. 3 alarmes sonoros e visuais ajustáveis individualmente. Memorização até 72h ou 100 pacientes. Bateria interna recarregável com uma duração máxima de 24h (sem imprimir). Para adultos e uso pediátrico.

**LTD830P DESK PULSE OXIMETER**  
Without Printer

**LTD830S DESK PULSE OXIMETER**  
With Printer

**Included:**  
Instruction manual,  
reusable adult sensor,  
90cm cable,  
built-in battery,  
connection cable  
for sensor (LDR155)



Display and keyboard

Printer

AC power and connections

**TECHNICAL FEATURES**

**Class:** internal rechargeable batteries & AC power  
**Security:** IEC 60601-1  
**Dimensions:** 300mm x 175 mm x 100mm  
**Weight:** 1,5 kg battery included  
**Display:** 3,5" LED & 3,5" LCD  
 SpO<sub>2</sub> range: 70%-100%  
 SpO<sub>2</sub> accuracy: 80-99% ±2%  
 70%-80% ±3%  
**Pulse rate:** 30-250 bpm

**Pulse rate accuracy:** 30-250 ±2 bpm  
**Alarms:** SpO<sub>2</sub>, PR, disconnected sensor, no finger contact, low battery  
**Alarms modes:** 3 visual-audio alarm levels with error codes  
**Memory:** 72h or 100 ID patients  
**Battery:** internal, rechargeable  
**Battery life:** 24h (without printing)  
**Printer:** built-in LTD830S only  
**Printer paper:** 48 mm width

EN	SENSOR FOR DIMED PULSE OXIMETERS - LTD820-LTD830P-LTD830S
F	CAPTEURS COMPATIBLES POUR OXYMÈTRES DE POULS DIMED LTD820-LTD830P-LTD830S
ES	SENSORES PARA PULSIOXÍMETROS DIMED - LTD820-LTD830P-LTD830S
P	SENSORES COMPATÍVEIS PARA OXÍMETROS DE PULSO DIMED - LTD820-LTD830P-LTD830S

### LDR105

Adult hinged sensor - 90 cm cable



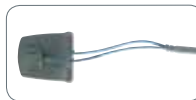
### LDR115

Pediatric hinged sensor - 90 cm cable



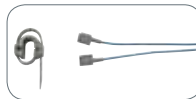
### LDR120

Soft adult sensor - 90 cm cable



### LDR125

Wrapround adult sensor - 90 cm cable



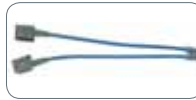
### LDR130

Wrapround pediatric sensor - 90 cm cable



### LDR135

Neonate Sensor Y type - 90 cm cable



### LDR145

Sensor for LTD840P



### LDR150

Connection cable for sensor LTD810



### LDR155

Connection cable for sensor LTD820 (not illustrated)

## EN SENSOR FOR LTD822

F CAPTEURS POUR LTD822

ES SENSORES PARA LTD822

P SENSORES PARA LTD822

### LDR200

Adult hinged sensor - 90 cm cable (not illustrated)

### LDR202

Soft adult sensor - 90cm cable (not illustrated)

### LDR203

Soft pediatric sensor - 90cm cable (not illustrated)

### LDR204

Wrapround neonate sensor - 90cm cable (not illustrated)

### LDR205

Lobe/tongue sensor - 90cm cable (not illustrated)

### LDR209

Extension cable for sensors - 2m cable (not illustrated)

**EN** ULTRASONIC POCKET DOPPLERS  
**F** DOPPLER À ULTRASONS DE POCHE  
**ES** DOPPLER DE ULTRASONIDOS DE BOLSILLO  
**P** DOPPLER DE ULTRA-SONS DE BOLSO

**EN** Compact, easy to use. Ergonomic design allows a probe and device simple handgrip. Waterproof and easy interchangeable probes. Automatic turn-off.

**F** Compact, simple à utiliser. Design ergonomique, facile à manipuler la sonde et l'appareil. Sonde étanche, facile à interchanger. Extinction automatique.

**ES** Compacto, de simple utilización. Se empuña fácilmente gracias al design ergonómico de la sonda y del aparato. Sondas intercambiables e impermeables. Se apaga automáticamente.

**P** Compacto, simples de usar. O design ergonómico permite um fácil manuseio da sonda e do aparelho. Sondas facilmente intercambiáveis e impermeáveis. Desligamento automático.

**LTD100**  
**SONOTRAX BASIC**

**LTD110**  
**SONOTRAXBASIC A**

**LTD120**  
**SONOTRAXPRO**

**LTD130**  
**SONOTRAX LITE WITHOUT DISPLAY**

Economic and easy to use, it's created for new-parents that want to hear the heartbeats of the future baby



Pouch included



Probes



Probe electrical connection



Sound system



- Accessories included** 1 waterproof probe 2Mhz, 1 pouch  
**Livré avec** 1 sonde étanche 2Mhz, 1 mallette de transport  
**Incluye** 1 sonda impermeable 2Mhz, 1 estuche para transporte  
**Acessórios inclusos** 1 sonda impermeável 2Mhz, 1 estojo de transporte

**AVAILABLE OPTIONAL PROBES:**  
 (specify the required probe during the order)

**FETAL PROBE WITH DEEPER DETECTION:**

**LDR400/2**  
 2MHz Waterproof probe (equipped with the product)

**LDR400/3**  
 3MHz waterproof probe



Fetal

**VASCULAR PROBES WITH LOWER DETECTION CAPACITY:**

**LDR400/4**  
 4MHz waterproof probe

**LDR400/8**  
 8MHz waterproof probe



Vascular

MODELS:	LITE	BASIC	BASIC A	PRO	TECHNICAL FEATURES
Inter changeable probes	Yes	Yes	Yes	Yes	<b>Display:</b> 45x25mm LCD display
FHR Display	No	Yes	Yes	Yes	<b>Heart rate range:</b> 50 - 210 bpm
Built-in audio recorder	No	No	No	Yes	<b>Resolution:</b> 1 bpm
Backlight	No	No	Yes	Yes	<b>Audio sampling frequency:</b> 4KHz / 8KHz
Probe auto detection	No	Yes	Yes	Yes	<b>Recording length:</b> 480s / 240s
Battery status	No	No	Yes	Yes	<b>Audio output power:</b> 0,5W
Low battery indication	No	Yes	Yes	Yes	<b>Auto shut-off:</b> 1 minute
					<b>Dimensions:</b> 32x85x138mm
					<b>Weight:</b> 290 gr with battery included

- EN** ECG 12 CHANNELS USB FOR PC  
**F** ECG À 12 PISTES VERSION USB À L'ORDINATEUR  
**ES** ELECTROCARDÍOGRFO 12 CANALES USB POR ORDENADOR  
**P** ELETROCARDÍOGRFO 12 CANAIS USB PARA COMPUTADOR

**EN** SEIVA EKG allows to transmit data from the patient to the pc using an USB cable. It allows the user to monitor, store and print data. SEIVA EKG records are saved by a SEIVA database together with other diagnostic examinations. All records can be recalled and modified. The 12 leads are simultaneously recorded and monitored in real time. The most interesting datas can be saved for a further analysis. The ECG allows to measure curves automatically or manually, and it suggests the diagnosis automatically. It gives an overview of the curves before their storage. SEIVA EKG uses standard A4 paper.

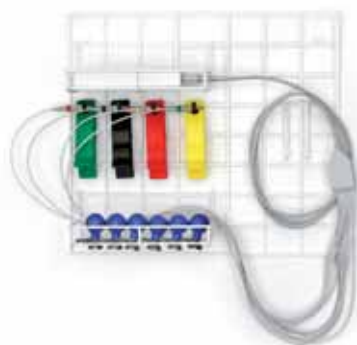
**F** SEIVA EKG permet la lecture en temps réel des données du patient sur PC, par un câble USB. Monitoring, mémorisation, impression et stockage des données. La data-base SEIVA fait le stockage des données avec d'autres examens diagnostiques. Les données peuvent être visualisées et modifiées. Stockage de 12 dérivation simultanées. Mémoire des données plus importantes pour une analyse ultérieure. Mesuration automatique ou manuelle des courbes, avec la suggestion automatique du diagnostic. Affichage des courbes avant du stockage. Impression: papier A4 standard.

**ES** SEIVA EKG permite la transmisión de los datos del paciente hasta el ordenador a través de un cable USB. Permite monitorizar, almacenar y imprimir los datos. La base de datos SEIVA almacena los datos juntos a otros exámenes diagnósticos. Los datos se pueden visualizar y modificar. Registra las 12 trazas simultáneamente y las monitoriza en tiempo real. Los datos más interesantes pueden almacenarse por un análisis posterior. El ECG permite la medición automática o manual de las curvas, y sugiere un diagnóstico automáticamente. Permite la visualización de las curvas antes del almacenamiento. Imprime con papel A4 estándar.

**P** SEIVA EKG consente a transmissão direta dos dados do paciente ao computador, através de um cabo USB. O usuário pode monitorar, memorizar, armazenar e imprimir os dados do ECG. A base de dados SEIVA faz o armazenamento de dados juntamente com outros exames diagnósticos. Esses dados podem ser visualizados e modificados. Registra os 12 traçados simultaneamente e os monitora em tempo real. Os dados mais interessantes podem ser memorizados para uma análise posterior. O ECG consente a medição automática ou manual das curvas e sugere um diagnóstico automaticamente. Visualização das curvas antes do armazenamento. Impressão com papel A4 standard.

### LTD480

- 12 leads ECG
- 12 leads/12 channels
- Simple use
- Data storage
- Measurement and interpretation
- Powered directly by PC (no batteries)
- Long-term ECG recording
- Print out on standard A4 paper



### GRAPHIC



### TECHNICAL FEATURES

- |                              |  |                     |                   |
|------------------------------|--|---------------------|-------------------|
| <b>Channels:</b>             | 12 channels simultaneously recorded          | <b>Speed:</b>       | A4 standard paper |
| <b>Leads:</b>                | 12 (I, II, III, aVR, aVL, aVF, V1-V6)        | <b>Sensitivity:</b> | 5,10,20 mm/mv     |
| <b>Results presentation:</b> | computer screen or print-outs                | <b>Dimensions:</b>  | 180x91x36mm       |
| <b>Filters:</b>              | 25/35 Hz antidrift basal line, net 50/650 Hz | <b>Weight:</b>      | 300 gr            |

**EN** DIMED PRO 1 CHANNEL ELECTROCARDIOGRAPH  
**F** ECG À 1 PISTE DIMED PRO  
**ES** ELECTROCARDIOGRAFOS DE 1 CANAL DIMED PRO  
**P** ELETROCARDIOGRAFO DE 1 CANAL DIMED PRO

**EN** Compact, light, easy to carry thanks to a comode incorporated handle. Internal battery allows its use on any place. The heavy-duty external structure save the device from shocks. Easy to use thanks to a simple and intuitive software. Software ( optional for the three channels model), allows data transfer and recording to the PC. Possibility to memory recall. Digital drift filters, AC and EMG.

**F** Compact, léger, avec poignée de transport. Batterie interne qui permet l'utilisation partout . Structure anti-choc. Facile à utiliser, logiciel simple et intuitif. Le logiciel (en option seulement pour le ECG à 3 piste) permet de transférer et enregistrer les données à l'ordinateur. Mémoire automatique des tracés et simple rappel des tracés mémorisés. Filtres digitaux drift, AC e EMG.

**ES** Compacto, ligero, con asa para transporte. Batería interna para una fácil utilización en cualquier lugar. Estructura anti-choque. Software intuitivo (opcional solamente por el modelo de tres canales) permite la gestión de los datos y el almacenamiento en PC. Memorización automática de los datos y simple visualización de los datos memorizados. Filtros digitales drift, AC y EMG.

**P** Compacto, leve, fácil de cargar graças à conveniente alça. A bateria interna permite o uso do aparelho em qualquer lugar. A resistente estrutura externa protege o aparelho de eventuais danos. Simples de usar devido ao software imediato e intuitivo. O software (opcional somente para o modelo de três canais) permite o transferência e salvamento dos dados para o computador. Memorização automática dos traçados e simples recall dos mesmos da memória. Filtros digitais drift, AC e EMG.

**LTD400 1 CHANNEL - NO INTERPRETATION**

Built-in lithium battery  
 Baseline automatic adjustable  
 Thermal printer high resolution 192x64 pixels  
 Display LCD with waveform visualisation  
 Baseline digital filters AC and EMG  
 Auto/manual operation selectable  
 Lead-off cable detection

**CE**  
0123



**LTD407** Optional carrying bag  
**DRV1520** Paper for LTD400

**Accessories included**  
**Livré avec**  
**Accesorios incluidos**  
**Acessórios inclusos**

Patient cable, electrodes set, gel, paper, power cable, instruction manual  
 Câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi  
 Cable paciente, juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones  
 Cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, manual de instruções



- EN** DIMED 1/3 CHANNELS PRO ELECTROCARDIOGRAPH
- F** ECG À 1/3 PISTES DIMED PRO
- ES** ELECTROCARDIÓGRAFO DE 1/3 CANALES DIMED PRO
- P** ELETROCARDIÓGRAFO DE 1/3 CANAIS DIMED PRO

### LTD405S 1/3 CHANNELS

Built-in lithium battery  
 Baseline automatic adjustable  
 192x64 pixels display LCD with waveform visualisation  
 Baseline digital filters AC and EMG  
 Auto/manual operation selectable  
 Lead-off cable detection  
 Automatic ECG parameters and analysis  
 Selectable printing format: 3 LEAD, RHYTHM, 3/2 LEAD, MANUAL ONE LEAD  
 100 patients data storage can be reviewed in PC (to be used with special software)

### LTD406

#### PC SOFTWARE FOR LTD405S/W - LTD450 - LTD455S/W - LTD440 - LTD445S (OPTIONAL)

- EN** Software for data transfer, storage and analysis. Possibility to print-out in A4 standard printer
- F** Logiciel pour transférer, stocker et analyser les données. Possibilité d'impression sur papier A4 standard
- ES** Software para transmitir, almacenar y analizar los datos. Posibilidad de imprimir en papel A4 estándar
- P** Software para transmitir, armazenar e analisar os dados. Possibilita a impressão em papel A4 standard

### LANGUAGES AVAILABLE ON REQUEST:

- ITALIAN
- ENGLISH
- SPANISH
- PORTUGUESE
- FRENCH
- RUSSIAN



- LTD407** Optional carrying bag
- DRV1521** Paper for LTD405S

- Accessories included** Patient cable, electrodes set, gel, paper, power cable, instruction manual
- Livré avec** Câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi
- Accesorios incluidos** Cable paciente, juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones
- Accessórios incluídos** Cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, manual de instruções



- EN** DIMED PRO ELECTROCARDIOGRAPHS 1/3 CHANNELS  
**F** ECG À 1/3 PISTES DIMED PRO  
**ES** ELECTROCARDIÓGRAFO DE 1/3 CANALES DIMED PRO  
**P** ELETROCARDIÓGRAFO DE 1/3 CANAIS DIMED PRO

### LTD405W

#### 1/3 CHANNELS WITH INTERPRETATION - BIG DISPLAY

- Built-in lithium battery
- Baseline automatic adjustable
- 320x240 pixels display LCD with waveform visualisation
- Baseline digital filters AC and EMG
- Auto/manual operation selectable
- Lead-off cable detection
- Automatic ECG parameters and analysis
- Selectable printing format: 3 LEAD, RHYTHM, 3/2 LEAD, MANUAL ONE LEAD
- 100 patients data storage can be reviewed in PC ( to be used with special software)

#### LANGUAGES AVAILABLE ON REQUEST:

- ITALIAN
- ENGLISH
- SPANISH
- PORTUGUESE
- FRENCH
- RUSSIAN



Connections



Power supply

**DRV1521** Paper for LTD405W

### LTD406

#### PC SOFTWARE FOR LTD405S/W - LTD450 - LTD455S/W - LTD440 - LTD445S (OPTIONAL)

**EN** Software for data transfer, storage and analysis.

Possibility to print-out in A4 standard printer

**F** Logiciel pour transférer, stocker et analyser les données.

Possibilité d'impression sur papier A4 standard

**ES** Software para transmitir, almacenar y analizar los datos.

Posibilidad de imprimir en papel A4 estándar

**P** Software para transmitir, armazenar e analisar os dados.

Possibilita a impressão em papel A4 standard



**CO150**  
Optional



TECHNICAL FEATURES	LTD400	LTD405S-LTD405W
<b>Input circuit:</b>	Floating input circuit, protection from defibrillation and pace maker	Idem
<b>Cable:</b>	Standard 12 LEAD	Idem
<b>Acquisition mode:</b>	Single	12 leads simultaneously
<b>A/D converter:</b>	12 bit	Idem
<b>Measurement range:</b>	$> \pm 5\text{mVpp}$	Idem
<b>Time constant:</b>	$> 3.2\text{ sec}$	Idem
<b>Frequency Response:</b>	0,05Hz-150Hz	Idem
<b>Ecg parameter and analysis:</b>	No	Yes
<b>Memory:</b>	No	100 patients
<b>Calibration voltage:</b>	$1\text{mV} \pm 3\%$	Idem
<b>Sensitivity:</b>	2,5-5-10-20(mm/mV)	Idem
<b>Input impedance:</b>	$> 10\Omega$	$> 50\Omega$
<b>Input Circuit current:</b>	100nA	50nA
<b>Noise level:</b>	$< 15\mu\text{ Vp-p}$	Idem
<b>Anti baseline drift:</b>	Auto	Idem
<b>Patient current leakage:</b>	$< 10\mu$ ( 220V-240V7Hz)	Idem
<b>Patient auxiliary current leakage:</b>	$< 0,1\mu$ (DC)	Idem
<b>Filters:</b>	EMG filter 35Hz (-3dB) AC filter 50Hz/60Hz (-20dB)	Idem Idem
<b>CMRR</b>	$>90\text{ dB}$	$>100\text{dB}$
<b>Recording mode</b>	Auto/manual	Idem
<b>Rhythm lead</b>	Any lead selectable	Idem
<b>Lead selection</b>	Auto/manual	Idem
<b>Safety standard</b>	IEC I/CF	Idem
<b>Power supply</b>	AC:100V-115V/220V-240V,50/60Hz	Idem
<b>Built-in rechargeable Lithion battery:</b>	Voltage =14.4V (3hrs continuously operation)	Idem
<b>Printer</b>	Thermal	Idem
<b>Paper</b>	50mmx30m	80mmx30m
<b>Paper speed</b>	25mm/s,50mms $\pm 3\%$	5mm/s,10mm/s,25mm/s, 50mm/s $\pm 3\%$
<b>Dimensions</b>	288x210x70mm	288x210x70mm
<b>Weight</b>	2,3 kg with battery	2,5kg with battery
<b>Display</b>	192x64 pixels LCD	320x240 pixels LCD LCD (LTD405W)-192x64 pixel LCD (LTD405S)
<b>Communication interface</b>	RS232	RS232, USB, ETHERNET

<b>Accessories included</b>	Patient cable, electrodes kit, gel thermal paper, power cable, instruction manual
<b>Livré avec</b>	Câble patient, jeu d'électrodes, gel papier, câble d'alimentation, mode d'emploi
<b>Incluye</b>	Cable paciente, juego de electrodos, gel papel, cable de alimentación, manual de instrucciones
<b>Acessórios inclusos</b>	Cabo do paciente, kit de eletrodos, gel papel, cabo de alimentação, manual de instruções



**LTD407** Optional carrying bag



**EN** HEARTSCREEN 60G ELECTROCARDIOGRAPH 1/3 CHANNELS

**F** ECG À 1/3 PISTES DIMED HEARTSCREEN 60G

**ES** ELECTROCARDIOGRAFO DE 1/3 CANALES DIMED HEARTSCREEN 60G

**P** ELETROCARDIOGRAFO DE 1/3 CANAIS HEARTSCREEN 60G

**EN** With the new INNOBASE for Windows cardiological database management software, the HeartScreen 60G forms an ECG diagnostic center. Starting programs and mains operating modes, settings can be accessed directly from the keyboard, while the logical menu system perfectly fits user requirements. The device can be recharged in a very short time thanks to an efficient quick-charger.

**F** Avec le nouveau logiciel pour le contrôle de data base cardologique INNOBASE pour Windows, le système du HeartScreen 60G est un très complet ECG. Les démarrages des programmes, fonctions, configurations sont activés directement du clavier. Le menu est intuitif. Le chargeur de batterie permet de charger très rapidement la batterie.

**ES** Con el nuevo software INNOBASE para Windows para la gestión de los datos, HeartScreen 60G ofrece una solución completa para la diagnosis ECG. El inicio de los programas y las modalidades de funcionamiento son accesibles directamente del teclado, y el menu de las opciones es intuitivo y de fácil uso. El cargador de batería permite recargar el aparato muy rápidamente.

**P** Com o novo software para a gestão do database cardiológico INNOBASE para Windows, o HeartScreen 60G oferece uma solução completa para o diagnóstico ECG. O início dos programas, dos modos de funcionamento, configurações são acessíveis diretamente do teclado, enquanto o menu adequa-se perfeitamente às exigências do usuário. O aparelho pode ser recarregado em pouco tempo graças ao recarregador.

#### 8 LANGUAGES AVAILABLE:

- ITALIAN
- ENGLISH
- FRENCH
- SPANISH
- GERMAN
- HUNGARIAN
- RUSSIAN
- POLISH

**CE**  
0120



#### **LTD410** **1/3 CHANNEL 60G WITH INTERPRETATION, PC CONNECTION**

12 standard leads and Cabrera leads  
12 channel simultaneous data acquisition  
LCD display for single channel ECG display  
Long life thermal printer (58mm)  
Menu controlled operation  
Membrane keys  
PC connection ready  
Intelligent quick battery charger  
Automatic/manual lead selection  
Built-in calendar and clock

Extensive ECG services  
Simultaneous 12-lead ECG acquisition  
Automatic and manual operating modes  
Graphic LCD for 1-channel monitoring  
Reliable thermal printer  
Optional ECG analysis program  
Battery operating mode  
Mobility  
ECG record storage  
Complete ECG user-interface on the PC monitor  
ECG monitoring and storage  
Printing on size A4 paper  
Database management

**DRV1522** Paper for LTD410

## TECHNICAL FEATURES

<b>Weight and dimensions:</b>	device 250x120x70mm; 1,2 kg battery charger 100x50x40mm; 0,3 kg
<b>Mains voltage:</b>	110V 10% 230V+10% 50/60Hz
<b>Power consumption:</b>	0,3A / 230V, 0.6A / 110V time
<b>Battery type:</b>	8x1500mAh NiMH rechargeable battery - Approximately 2 hours charging time
<b>Operating time with batteries:</b>	min 6 hours continuous operation, min 30 minutes printing with 2-min breaks every 5 min
<b>Safety:</b>	patient leakage current: 10µA
<b>Safety class:</b>	“I”, “CF” according to IEC 601-1
<b>Defibrillator protection:</b>	with defibrillator protected cable
<b>Environmental conditions:</b>	operating temperature: +0 / +40°C storage temperature : -20 / +60°C humidity: 20 / 95% without condensation
<b>ECG</b>	
<b>Leads:</b>	12 leads
<b>Paper speed:</b>	5,25,50 min/sec
<b>Sensitivity:</b>	1/4 1/2 1,2, cm/mV
<b>Heat sensitive paper:</b>	wide 58mm
<b>Printing:</b>	high-resolution thermal printer head, max.16 points /mm resolution printing/lead selection, 3-channel printing from 12 leads
<b>Printing mode:</b>	automatic/manual
<b>Storage capacity:</b>	24 patients
<b>Controls:</b>	membrane keys
<b>ECG Amplifier according to IEC 601-2-51 and AAMI:</b>	<ul style="list-style-type: none"> <li>- standard parallel 12 leads</li> <li>- frequency : 0,05Hz-150hz, +0/-3 dB</li> <li>- input noise: max 20µVpp</li> <li>- CMRR: min 100dB</li> <li>- DC tolerance: ±320mV DC</li> <li>- input impedance tip: 50 Mohm</li> <li>- input signal range: ±8mV</li> </ul>
<b>Digital Conversion Data</b>	
<b>Sampling:</b>	12-channel simultaneous, 100Hz/ channel
<b>A/D CONVERTER:</b>	13-BIT, 2,5Mv / bit on the input
<b>Pacemaker processor data:</b>	max pacemaker energy ±7 mV/2 ms during pacemaker detector operation min. 2mV/0.5 ms / max.700 mV /ms
<b>Filters:</b>	50/60Hz mains interface filter, muscle filter and baseline filter
<b>Input/Output:</b>	RS 232 isolated active serial I/O
<b>Display</b>	
<b>Displayed on LCD:</b>	1-channel ECG setup parameters
<b>Displayed on PC monitor:</b>	3-channel ECG signal on line device settings
<b>Recommended accessories:</b>	10-pole patient cable with electrodes set
<b>Available programs:</b>	INNOBASE for Windows database management system 3-channel printing on size A4 paper



**LTD407** Carrying bag included

<b>Accessories included</b>	Patient cable, electrodes kit, gel, paper, power cable, carrying bag, INNOBASE software for PC (see relative page), user manual
<b>Livré avec</b>	Câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, sacoche de transport, logiciel INNOBASE (voir page concernant le logiciel), mode d'emploi
<b>Incluye</b>	Cable paciente, juego de electrodos, gel, papel, cable de alimentación, bolsa para transporte, software INNOBASE para PC (ver página del software), manual de instrucciones
<b>Accessórios inclusos</b>	Cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, bolsa de transporte, software INNOBASE para PC (ver página relativa a software), manual de instruções



**EN** HEARTSCREEN 80G ELECTROCARDIOGRAPH 1/3 CHANNEL

**F** ECG À 1/3 PISTES DIMED HEARTSCREEN 80G

**ES** ELECTROCARDIÓGRAFO DE 1/3 CANALES DIMED HEARTSCREEN 80G

**P** ELETROCARDIÓGRAFO DE 1/3 CANAIS HEARTSCREEN 80G

**EN** The new high-resolution and large LCD can display 4 curves (3 ECG and 1 rhythm curve). Thanks to backlight the user can easily navigate the menus. The device can be recharged in a very short time thanks to an efficient quick-charger. Prior to record storage, the user can verify the quality of all ECG curves, electrode position on the built-in single channel.

**F** Le nouveau grand écran rétro-illuminé montre 4 tracés (3 ECG et 1 courbe du rythme). La rétro-illumination permet une simple utilisation du menu et la consultation des tracés mémorisés. Le chargeur de batterie permet de charger très rapidement la batterie. L'utilisateur peut vérifier la qualité des tracés ECG et de la mise en place des électrodes avant de l'enregistrement sur l'écran à 1 tracé incorporé.

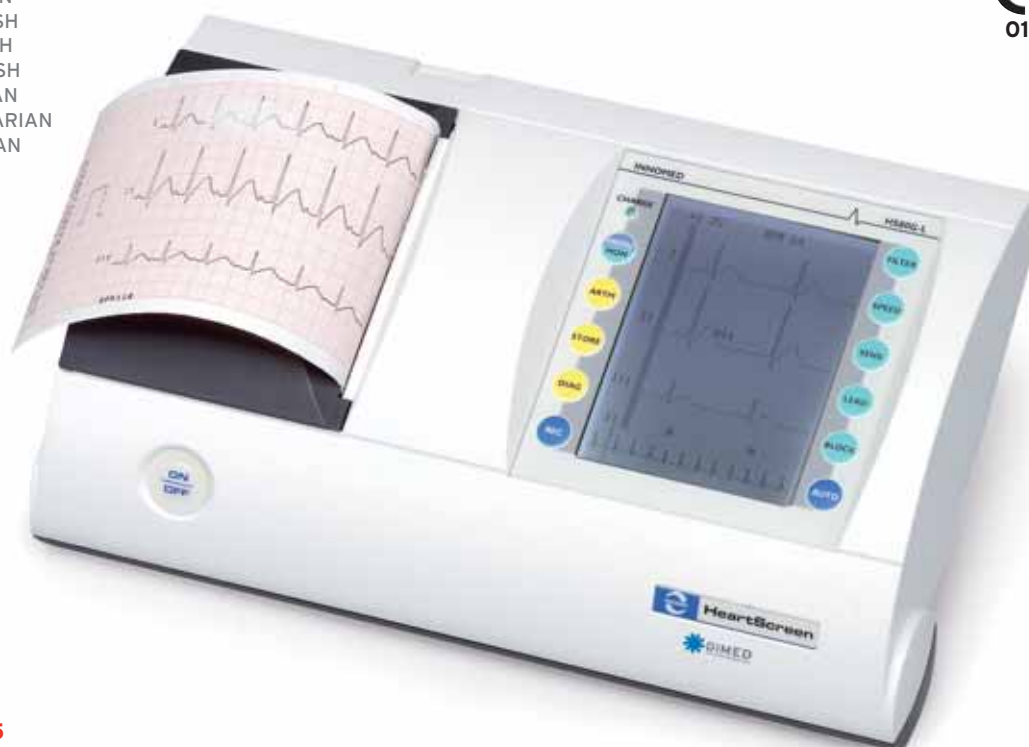
**ES** La nueva pantalla grande y retroiluminada enseña 4 curvas (3 ECG y una curva del ritmo). Gracias a la retroiluminación es más simple la utilización del menú y la visualización de las curvas bajo todas las condiciones de iluminación, sin necesidad de imprimir. El cargador de batería permite recargar el aparato muy rápidamente. El usuario puede verificar la calidad de las trazas ECG y el posicionamiento de los electrodos antes de la registración en la pantalla de 1 canal.

**P** O novo display LCD de alta resolução mostra 4 curvas (3 ECG e 1 curva do ritmo). Graças à retroiluminação o usuário pode navegar facilmente pelos menus. O aparelho pode ser recarregado em pouco tempo graças ao recarregador. O usuário pode verificar a qualidade de todos as curvas ECG e do posicionamento dos eletrodos antes da registoção no display de um canal incorporado.

#### 7 LANGUAGES AVAILABLE:

- ITALIAN
- ENGLISH
- FRENCH
- SPANISH
- GERMAN
- HUNGARIAN
- RUSSIAN

**CE**  
0120



#### LTD415

##### 1/3 CHANNEL 80 G - WITH INTERPRETATION

- 12 standard leads and Cabrera
- 12 channel simultaneous data acquisition
- Backlight LCD display for 3-channel ECG + 1 rhythm display
- Long life thermal printer (80mm) simultaneous 3-channel
- Menu controlled operation
- Membrane keys
- PC connection ready
- Intelligent quick charger
- Automatic/manual lead selection
- Built-in calendar and clock

- Arrhythmia program
- ECG analysis
- Database management
- 12-channel printing on size A4 paper
- Battery operating mode
- Mobility



**LDR407** Carrying bag included

**DRV1523** Paper for LTD415

## TECHNICAL FEATURES

<b>Weight and dimensions:</b>	device 250x120x70mm; 1,2 kg battery charger 100X50X40mm; 0,3 kg
<b>Mains voltage:</b>	110V-10% / 230V+10% 50/60Hz
<b>Power consumption:</b>	0,3A / 230V, 0,6A / 110V time
<b>Battery type:</b>	8x1500mAh NiMh rechargeable battery
<b>Charging time:</b>	approximately 2 hours
<b>Operating time with batteries:</b>	min 6 hours continuous operation, min 30 minutes printing with 2-min breaks every 5 min
<b>Safety:</b>	patient leakage current: 10 $\mu$ A
<b>Safety class:</b>	“I”, “CF” according to IEC 601-1
<b>Defibrillator protection:</b>	with defibrillator protected cable
<b>Environmental conditions:</b>	operating temperature: +0 / +40°C storage temperature: -20 / +60°C humidity: 20 / 95% without condensation

## ECG

<b>Leads:</b>	12 leads
<b>Paper speed:</b>	5,25,50 min/sec
<b>Sensitivity:</b>	1/4 1/2 1,2, cm/mV
<b>Heat sensitive paper:</b>	wide 80mm
<b>Printing:</b>	high, resolution thermal printer head (80mm) max16 points /mm resolution printing / lead selection , 3-channel printing from 12 leads
<b>Printing mode:</b>	automatic / manual
<b>Printed data:</b>	registration date and time
<b>Storage capacity:</b>	24 patients
<b>Controls:</b>	membrane keys
<b>ECG Amplifier:</b>	according to IEC 601-2-51 and AAMI: standard parallel 12 leads
<b>Frequency:</b>	0,05Hz - 150Hz, +0/-3 dB
<b>Input noise:</b>	max 20 $\mu$ Vpp
<b>CMRR:</b>	min 100dB
<b>DC tolerance:</b>	$\pm$ 320mV DC
<b>Input impedance tip:</b>	50 Mohm
<b>Input signal range:</b>	$\pm$ 8mV

## Digital Conversion Data

<b>Sampling:</b>	12-channel simultaneous, 100Hz/ channel
<b>A/D Converter:</b>	13-BIT, 2,5Mv / bit on the input
<b>Pacemaker processor data:</b>	max pacemaker energy $\pm$ 7 mV/2 ms during pacemaker detector operation min 2mV/0,5 ms/max.700 mV/ms
<b>Filters:</b>	50/60Hz mains interface filter muscle filter and baseline filter
<b>Input/Output:</b>	RS 232 isolated active serial I/O

## Display

<b>Displayed on LCD:</b>	3-channel ECG, 1 channel rhythm, setup parameters
<b>Displayed on PC monitor:</b>	3-channel simultaneous ECG signal device settings
<b>Recommended accessories:</b>	10-pole patient cable with electrodes set 4-pole patient cable for rhythm
<b>Available programs:</b>	INNOBASE for Windows database management system (min WIN 95) 3-channel printing on size A4 paper 12-channel simultaneously monitoring 12-channel printing on size A4 paper

**Accessories included** Patient cable, electrodes kit, gel, paper, power cable, carrying bag, INNOBASE software for PC (see relative page), user manual

**Livré avec** Câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, sacoche de transport, logiciel INNOBASE (voir page concernant le logiciel), mode d'emploi

**Incluye** Cable paciente, juego de electrodos, gel, papel, cable de alimentación, bolsa de transporte, software INNOBASE para PC (ver página del software), manual de instrucciones

**Acessórios inclusos** Cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, bolsa de transporte, software INNOBASE para PC (ver página relativa a software), manual de instruções



- EN** HEARTSCREEN 112 CLINIC 3/6 CHANNELS ECG  
**F** ECG À 3/6 PISTES HEARTSCREEN 112 CLINIC  
**ES** ELECTROCARDIOGRAFO DE 3/6 CANALES HEARTSCREEN 112 CLINIC  
**P** ELETROCARDIOGRAFO DE 3/6 CANAIS HEARTSCREEN 112 CLINIC

**EN** The monitor LCD 7" displays 12 ECG and 1 rhythm curve. It detects the pace-maker signal and records it. It allows to analyze data and it suggests the diagnosis automatically. It analyzes the rhythm too and creates statistics. The battery allows a 4-hours continuous operation in monitoring mode and 30 minutes of printing with a single charge. The device can be connected to a laser printer to print the reports on standard A4 paper.

**F** Affichage de 12 dérives + 1 courbe du rythme à l'écran LCD 7". Détection et mémorisation de pace-maker. Programme d'analyse et d'aide à l'interprétation. Temps d'utilisation: 4 heures en enregistrement et 30 mn en impression. Possibilité de connexion à une imprimante laser, pour l'impression sur papier A4.

**ES** La pantalla LCD 7" visualiza 12 ECG más una curva del ritmo. Reconoce y registra el signal del marcapasos. Permite el análisis de los datos y sugiere un diagnóstico automáticamente. Analiza el ritmo también y crea estadísticas. La batería funciona de manera continua por 4 horas en modo monitor, y 30 minutos imprimiendo con una sola carga. Es posible conectar el aparato a una impresora laser estándar, imprimiendo en papel A4.

**P** O display LCD de 7" visualiza 12 ECG e 1 curva do ritmo. Reconhece e registra o sinal de marcapassos. Permite a análise de dados e sugere automaticamente um diagnóstico. Analisa também o ritmo e faz estatísticas. A bateria funciona de maneira contínua por 4 horas em modo monitor e 30 minutos imprimindo com somente uma carga. Pode-se conectar ao aparelho uma impressora laser standard, para imprimir em papel A4.

## TOUCH SCREEN

### 7 LANGUAGES AVAILABLE:

- ITALIAN
- ENGLISH
- FRENCH
- SPANISH
- GERMAN
- HUNGARIAN
- RUSSIAN



### LTD418 3/6 CHANNEL 112 CLINIC

12 standard or Cabrera leads, simultaneous measurement  
 112 mm wide thermal printer, 6-channel printing  
 Touch-screen Alphanumeric keyboard  
 Mains and mobile operating mode: high-capacity battery, built-in power supply, intelligent quick charger  
 High memory capacity  
 Automatic and manual lead selection  
 Z-fold paper with 112x150 mm sheets

Programmable recording modes  
 Pulse oximeter channel (optional)  
 HR, SpO2 monitoring possibility, adjustable alarm values for HR and SpO2 parameters  
 Foil keys for main functions  
 Exercise ECG option  
 High-speed 12-channel on-line monitoring and cardiological database management program on PC

**DRV1529** Paper for LTD418



Connection



Main Power

## TECHNICAL FEATURES

<b>Size and weight:</b>	295x225x82 mm; 2,5 kg
<b>Battery charger:</b>	100x50x40 mm; 0,3 kg
<b>Mains voltage:</b>	110V,240V, 50/60 Hz
<b>Mains power consumption:</b>	03A/230V, 06A/110 V
<b>Battery type:</b>	10V min. 2000 mAh NiCd
<b>Charge:</b>	around 2 h
<b>Operating type with battery:</b>	Min.4 hours continuous operation in monitoring mode; min 30minutes printing with 2 minutes breaks every 5 minutes
<b>Patient leakage current:</b>	10µA
<b>Safety class:</b>	“P”, “CF” according to IEC601-1
<b>Defibrillator protection:</b>	only with defibrillator protected cable
<b>Environment requirements:</b>	-operating temperature: +0 +40°C -storage temperature: -20 + 55° C -humidity: 20%-95% without condensens

## ECG

<b>Leads:</b>	standard and Cabrera 12 leads
<b>Paper speed:</b>	10,25,50,100mm/sec ±1%
<b>Sensitivity:</b>	¼,1/2,1,2 cm/Mv, ±3%
<b>Printer paper:</b>	heat sensitive 112 mm wide, z-fold 112x150mm sheets
<b>Printing:</b>	thermal printer 112 mm. max resolution 16p/mm
<b>Printing/lead selection:</b>	3 or 6 channels form 12 leads
<b>Printing mode:</b>	automatic/manual
<b>ECG printed data:</b>	date, time and patient name
<b>ECG measurement results:</b>	intervals, amplitudes, electric axis, mean complexes and rhythm curve, recommended diagnosis, rhythm analysis and statistics
<b>Digital conversion data:</b>	A/D converter, 13 bit simultaneous
<b>Memory capacity:</b>	24 patients
<b>ECG amplifier:</b>	12 leads according to IEC and AAMI regulations
<b>Frequency range:</b>	0.05Hz-150Hz, +0/-3 Db
<b>Input noise:</b>	max 20µVpp
<b>CMRR:</b>	- min 100 Db
<b>DC tolerance:</b>	± 320 Mv DC
<b>Input impedance:</b>	- 50Mohm
<b>Input signal range:</b>	± 8 Mv

## Digital Conversion

<b>Sampling:</b>	12 simultaneous channels, 1000Hz/Channel
<b>A/D converter:</b>	13-bit, input 2,5 µV bit
<b>Pacemaker processor data:</b>	max pacemaker power ±700m v/2ms
<b>Pace detector operation:</b>	min. 2Mv/0.5 ms. max 700Mv/2ms
<b>Filters:</b>	50/60Hz main interference filter, programmable muscle filters, digital baseline filter
<b>Input/Output:</b>	> RS232 isolated active serial
<b>Recommended accessories:</b>	10-lead patient cable with electrode set, 4-lead patient cable for rhythm analysis, USB cable
<b>Available software:</b>	INNOBASE for Windows database management system

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<b>Accessories included</b>	Electrodes set, gel, paper, power cable, INNOBASE software for PC
<b>Livré avec</b>	Jeu d'électrodes, gel, papier, câble d'alimentation, logiciel INNOBASE
<b>Incluye</b>	Juego de electrodos, gel, papel, cable de alimentación, software INNOBASE para PC
<b>Accessórios inclusos</b>	kit de eletrodos, gel, papel, cabo de alimentação, software INNOBASE para PC



**EN** CARDIOLOGICAL DATABASE MANAGEMENT "INNOBASE" SOFTWARE  
**F** LOGICIEL DATABASE MANAGEMENT CARDIOLOGIQUE "INNOBASE"  
**ES** SISTEMA DE GESTIÓN DE LOS DATOS CARDIOLÓGICOS "INNOBASE"  
**P** GESTÃO DA BASE DE DADOS CARDIOLÓGICA SOFTWARE "INNOBASE"

**EN** The software has been designed to offer most efficient help with patient related data and patient record management. For maximum security, database access is password protected. Thanks to Windows interface the program is easy to use. The ECG curves may be monitored on-line when device is PC connected. The previously stored records may be recalled any time.

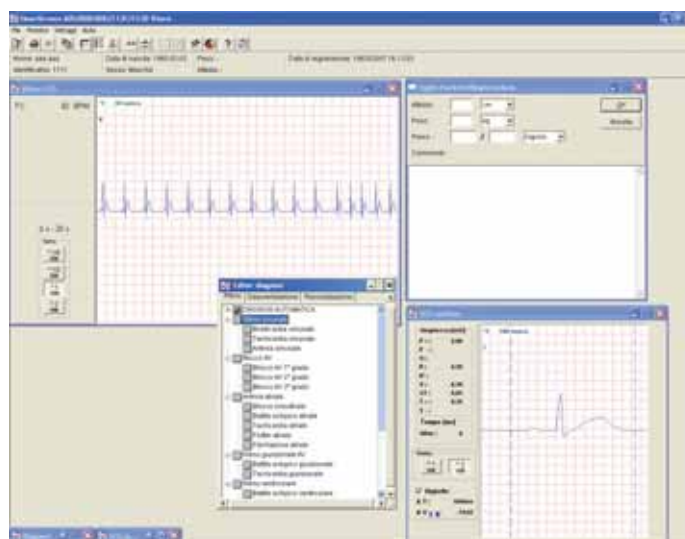
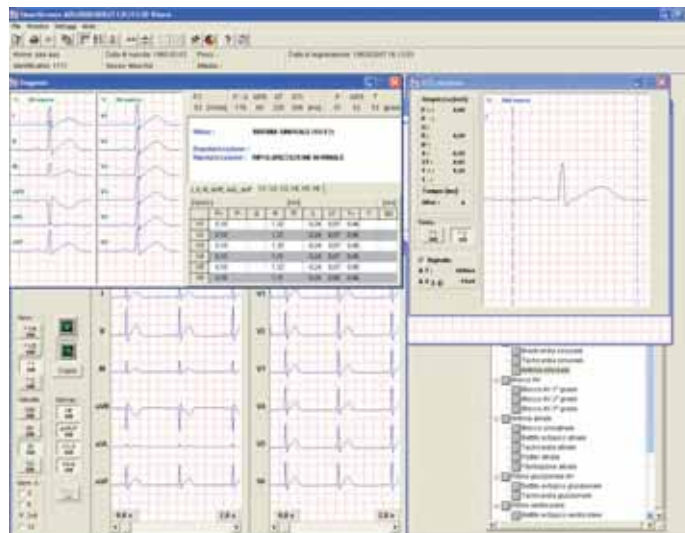
**F** Le logiciel permet de transférer et enregistrer les données du ECG à l'ordinateur; très efficace à gérer les données des patients. Pour un haut niveau de sécurité, la base de données est protégée par un password. Programme intuitif et facile à utiliser par l'interface du Windows. Les courbes ECG peuvent être visualisées on-line si l'appareil est connecté à l'ordinateur. Rappel des ECG mémorisés.

**ES** Este software permite de transferir y registrar los datos del ECG al ordenador. Muy eficiente para la gestión de los datos de los pacientes. Para garantizar el máximo nivel de seguridad, el acceso a los datos es protegido por un password. De fácil utilización, es un programa intuitivo gracias al interfaz de Windows. Si el aparato está conectado al ordenador, las curvas ECG se pueden visualizar online. Memoria de los ECG.

**P** Esse software foi elaborado para garantir a máxima eficiência na gestão dos dados dos pacientes e seus exames. Transfere e registra os dados do ECG ao computador. Para a máxima segurança, o acesso a base de dados é protegido por senha. Graças à interface do Windows, o programa é fácil de usar. As curvas ECG podem ser visualizadas online se o aparelho estiver conectado ao pc. Os ECGs memorizados no aparelho podem ser recuperados a qualquer momento.

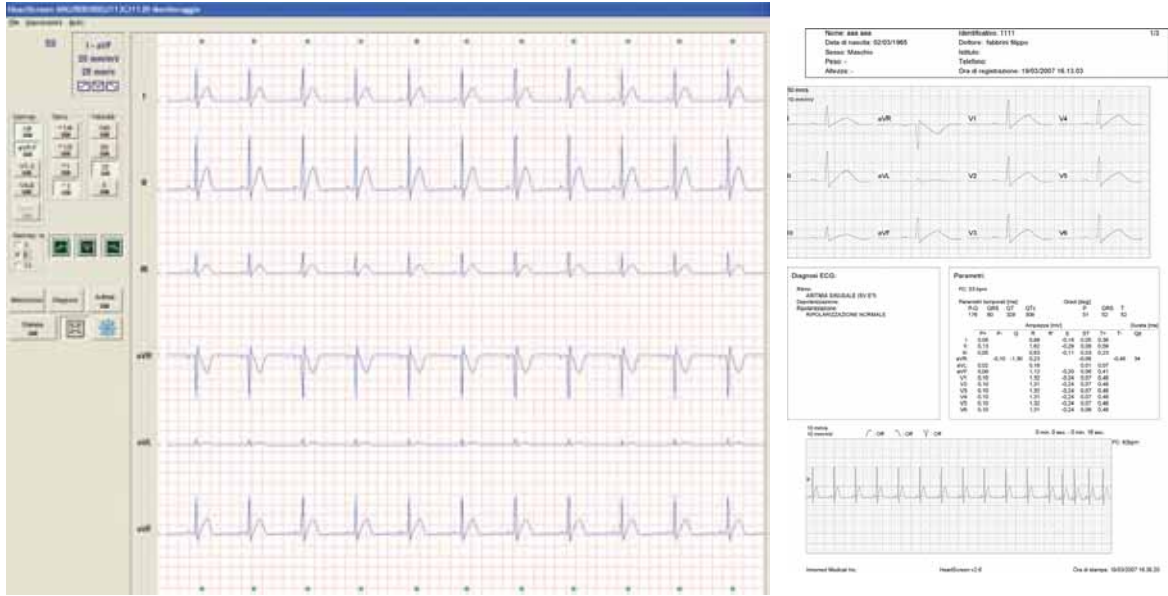
**SOFTWARE SUPPLIED WITH ALL HEARTSCREEN ECG MODELS**

Various visualisation modes downloaded from the device





Online mode (directly visualized on PC monitor)



Online mode (directly visualized on PC monitor)



**EN** 3/6 CHANNELS ECG SE601 WITH INTERPRETATION

**F** ECG à 3/6 PISTES SE601 AVEC INTERPRÉTATION

**ES** ELECTROCARDIOGRAFO DE 3/6 CANALES SE601 CON INTERPRETACIÓN

**P** ELETROCARDIOGRAFO DE 3/6 CANAIS SE601 COM INTERPRETAÇÃO

**EN** These ECG have same features, but different displays: LTD440 has 3.5"(192x164mm) and LTD445S 5.7"(320x240mm); the bigger display can show up to 12 leads; big alphanumeric keyboard and a wide internal memory for data record up to 50 ECG for LTD440 and up to 100 ECG for LTD445S. Is it possible to create XML format ECG.

**F** IL y a deux modèles du même ECG; LTD440: avec écran 3,5"(192x164mm) et LTD445S: avec écran 5,7"(320x240mm); cet écran peut visualiser jusqu'à 12 tracés. Clavier alphanumérique. Mémoire interne jusqu'à 50 ECG (LTD440) et 100 ECG (LTD445S). Possibilité de transférer les ECG au format XML.

**ES** Dos versiones del mismo equipo, con pantalla distinta: 3,5"-192x164mm y 5,7" - 320x240mm, que visualiza hasta 12 curvas contemporaneamente. Teclado alfanumérico. Memorización hasta 50 ECG (LTD440) y 100 ECG (LTD445S). Posibilidad de transferir los ECG en formato XML.

**P** Duas versões do mesmo aparelho, com display diferentes: LTD440: 3,5"-192x164mm e LTD445S: 5,7"-320x240mm, que visualiza até 12 traçados contemporaneamente. Teclado alfanumérico. Memorização até 50 ECG (LTD440) e 100 ECG (LTD445S). Possibilidade de modificar os ECG em formato XML.



**EN Accessories:** Electrode set, gel, paper, power cable, instruction manual

**F Livré avec:** Jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi

**ES Accesorios:** Juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones

**P Acessórios inclusos:** kit de electrodos, gel, papel, cabo de alimentação, manual de instruções

**LANGUAGES AVAILABLE ON REQUEST:**

- ITALIAN
- ENGLISH

**DRV1530** Paper for LTD440 - LTD445S

**LTD440**
**3/6 CHANNEL ECG WITH INTERPRETATION 3,5"**

Light-weight, with handle for transport  
 USB port for data transfer  
 RJ45 and RS-232 for PC data transfer  
 LI-ion rechargeable included battery  
 Single button for printing  
 Energy saving LCD display  
 Different printing modes  
 Complete digital filter  
 Automatic arrhythmia detection and record  
 Self measurement  
 SEIMP program give an accurate ECG interpretation  
 Cardiac variations analysis

**LTD406**
**PC SOFTWARE FOR LTD405S/W - LTD450 - LTD455S/W - LTD440 - LTD445S (OPTIONAL)**

**EN** Software for data transfer, storage and analysis. Possibility to print-out in A4 standard printer

**F** Logiciel pour transférer, stocker et analyser les données. Possibilité d'impression sur papier A4 standard

**ES** Software para transmitir, almacenar y analizar los datos. Posibilidad de imprimir en papel A4 estándar

**P** Software para transmitir, armazenar e analisar os dados. Possibilita a impressão em papel A4 standard



**EN Accessories:** Electrode set, gel, paper, power cable, instruction manual

**F Livré avec:** Jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi

**ES Accesorios:** Juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones

**P Acessórios inclusos:** kit de electrodos, gel, papel, cabo de alimentação, manual de instruções

**LANGUAGES AVAILABLE ON REQUEST:**

- ITALIAN
- ENGLISH

**LTD445S**

**3/6 CHANNEL ECG WITH INTERPRETATION 5,7"**

- Light-weight, with handle for transport
- USB port for data transfer
- RJ45 and RS-232 for PC data transfer
- LI-ion rechargeable included battery
- Single button for printing
- Energy saving LCD display
- Different printing modes
- Complete digital filter
- Automatic arrhythmia detection and record
- Self measurement
- SEIMP program give an accurate ECG interpretation
- Cardiac variations analysis



**CO150** Aluminium trolley for ECG without cable pole, with fastening base. Specify during the order for which ECG you need the trolley.

**TECHNICAL SPECIFICATIONS LTD440 - LTD445S**

<b>Safety standard:</b>	IEC 60601-1 1988+A1+A2, EN 60601-1:1990+A1+A2, IEC/EN60601-1-2:2001+A1, IEC/EN60601-2-25, ANSI/AAMI EC-11	
<b>Classification:</b>	"I" class with internal alimentation	
<b>Anti-Shock level:</b>	CF type	
<b>Protection against water:</b>	Sealed device not waterproof	
<b>Sterilising method:</b>	Check the instruction manual	
<b>Safety level with inflammable gas:</b>	Device not to be used in presence of inflammable gas	
<b>Working mode:</b>	continuous	
<b>EMC:</b>	"A" type	
<b>Dimensions:</b>	310x322x101mm	
<b>Weight:</b>	2.6kg (without batteries and paper)	
<b>Display:</b>	LCD SNT 3,5" 192x64 pixel (LTD440) LCD SNT 5,7" 320x240 pixel (LTD445S)	
<b>Environment temperature:</b>	For storage and transport	Working
	-20 °C ~+55 °C	+5 °C ~+40 °C
<b>Humidity:</b>	25%-93%	25%-80%
	non condensing	non condensing
	non condensing	during work
<b>Atmospheric pressure:</b>	700hPa -1060hPa	860hPa -1060hPa
<b>Power:</b>	Rated input voltage =100V-240V Rated frequency = 50/60Hz Rated input power = 70VA	
<b>Battery:</b>	Rated voltage = 14.8V Rated capacity = 2200mAh When the capacity of battery is full, the electrocardiograph can work normally for nearly 6 hours; about 280 ECG of 3x4+1rhy can be recorded in the Auto Mode. Necessary Charge time: 5 hours Charge mode: Constant current/voltage Charge current (standard) = 0.2C5A (320mA) Charge voltage (standard) = (16.8-0.1V) Cycle life ≥ 300 times	
<b>Power Consumption:</b>	70VA (max)	
<b>Fuse :</b>	T1AL250VP Ø5x20	
<b>Recording:</b>	<b>Recorder:</b> Thermal dot-matrix recorder	
<b>Recording Paper:</b>	Folded paper	
<b>Paper Width:</b>	110mm	
<b>Effective Width:</b>	104mm	
<b>Paper Speed:</b>	5mm/s, 6.25mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s ±3%	
<b>Accuracy of data:</b>	±5% (x-axis), ±5%(y-axis)	
<b>HR Recognition:</b>	Technique: Peak-peak detection	
<b>HR Range:</b>	30 BPM ~300 BPM	
<b>Accuracy:</b>	±1BPM	
<b>ECG Unit:</b>	<b>Leads:</b> 12 standard	
<b>Acquisition Mode:</b>	simultaneously 12 leads	
<b>A/D Resolution:</b>	24 bits	
<b>Time Constant:</b>	≥3.2s	
<b>Frequency Response:</b>	0.05Hz ~ 150Hz (-3dB)	
<b>Gain:</b>	2.5, 5, 10, 20, 10/5, AGC (mm/mV)	
<b>Input Impedance:</b>	50M (10Hz)	
<b>Input Circuit Current:</b>	≤10nA	
<b>Input Voltage Range:</b>	<±5 mVpp	
<b>Calibration Voltage:</b>	1mV±2%	
<b>DC Offset Voltage:</b>	±600mV	
<b>Noise:</b>	<12.5 Vp-p	
<b>Multichannel crosstalk:</b>	≤0.5mm	
<b>Filter:</b>	AC Filter: On/Off DFT Filter: 0.05/0.15/0.25/0.5/0.32/0.67Hz EMG Filter: 25Hz/35Hz/45Hz/OFF Low-pass Filter:150Hz/100Hz/75Hz	
<b>CMRR</b>	≥115dB	
<b>Sampling Frequency:</b>	1000Hz	
<b>Patient Leakage Current:</b>	<10 A(AC) / <10 A(DC)	

<b>Patient Auxiliary Current:</b>	<10 A(AC) / <10 A(DC)
<b>Dielectric Strength:</b>	4000V rms
<b>External Input/Output (Optional):</b>	Input $\geq 100k$ ; Sensitivity 10mm/V $\pm 5\%$ ;
<b>Single ended Output</b>	$\leq 100$ ; Sensitivity 1V/mV $\pm 5\%$ ;
<b>Single ended</b>	



**EN** 3/6 CHANNELS ECG SE6 WITH INTERPRETATION

**F** ECG À 3/6 PISTES SE6 AVEC INTERPRÉTATION

**ES** ELECTROCARDIOGRAFO DE 3/6 CANALES SE6 CON INTERPRETACIÓN

**P** ELETROCARDIOGRAFO DE 3/6 CANAIS SE6 COM INTERPRETAÇÃO

**EN** Lightweight, with carrying handle. The 5,7" LCD display with backlight shows from 4 to 12 curves (3 ECG and 1 rhythm curve). Thanks to the backlight the user can check the curves on the display under all light conditions. Before saving the data, the user can check the quality of the ECG curves and the electrodes position. Short battery charging time. The device detects and records arrhythmia automatically.

**F** Léger, avec poignée de transport. Écran LCD de 5,7" avec rétro-illumination, affichage de 4 à 12 tracés (3 ECG et 1 courbe du rythme). La rétro-illumination permet la visualisation des tracés même en cas de lumière insuffisante, sans les imprimer. Possibilité de vérifier la qualité des tracés ECG et de la mise en place des électrodes avant de l'enregistrement. L'appareil reconnaît automatiquement les arythmies et les enregistre.

**ES** Ligero, con asa para transporte. La pantalla de 5,7" con retroiluminación visualiza de 4 hasta 12 curvas (3 ECG y 1 curva del ritmo). Gracias a la retroiluminación se pueden controlar las curvas en la pantalla bajo todas las condiciones de iluminación. Antes de registrar los datos el usuario puede verificar la calidad de las trazas ECG y el posicionamiento de los electrodos. El cargador interno permite una recarga muy rápida. El aparato reconoce y registra el arritmia automáticamente.

**P** Leve, com alça para transporte. O display de 5,7" com retroiluminação visualiza de 4 a 12 curvas (3 ECG e 1 curva do ritmo). Graças à retroiluminação as curvas podem ser controladas no display mesmo em um ambiente com pouca luz, sem imprimir. Antes de registrar os dados o usuário pode verificar a qualidade dos traçados ECG e o posicionamento dos eletrodos. O carregador interno permite uma rápida carga. Reconhece e registra a arritmia automaticamente.

**LANGUAGES AVAILABLE ON REQUEST:**

- ITALIAN
- ENGLISH


**LTD450**

5,7" high resolution display  
 USB port for patient data transmission  
 RJ45 and RS232 interface for data transmission to PC  
 Built-in rechargeable lithium battery  
 Single button for printing and storage  
 Standby mode for saving energy and extending LCD life

Various print formats  
 Internal storage for up to 100 digital ECG records  
 ECG interpretation  
 Heart rate variability analysis  
 Optional "smart ECG viewer" software for data management on PC(LTD406)  
 Optional trolley (CO100)

**DRV1528** Paper for LTD450

**LTD406**
**PC SOFTWARE FOR LTD405S/W - LTD450 - LTD455S/W - LTD440 - LTD445S (OPTIONAL)**

**EN** Software for data transfer, storage and analysis. Possibility to print-out in A4 standard printer  
**F** Logiciel pour transférer, stocker et analyser les données. Possibilité d'impression sur papier A4 standard  
**ES** Software para transmitir, almacenar y analizar los datos. Posibilidad de imprimir en papel A4 estándar  
**P** Software para transmitir, armazenar e analisar os dados. Possibilita a impressão em papel A4 standard

**TECHNICAL FEATURES LTD450**

<b>Circuit:</b>	protection from defibrillation and pace maker
<b>Lead:</b>	standard 12 leads
<b>Acquisition mode:</b>	12 leads simultaneously
<b>A/D converter:</b>	12 bits
<b>Input Voltage Range:</b>	±5 Vpp
<b>Sensitivity:</b>	2,5-5-10,20,10/5 ACG (mm/mV)
<b>Input Impedance:</b>	50 Mohm (10 Hz)
<b>Input circuit current:</b>	< 50nA
<b>Noise level:</b>	< 12µ Vp-p
<b>Anti baseline drift:</b>	automatic
<b>Filters:</b>	EMG filter 25Hz/35Hz/ 45Hz/OFF
<b>DFT filter:</b>	0.05/0.15/0.25/0.5 Hz
<b>Lowpass filter:</b>	A/C 50 Hz/60Hz
<b>CMRR:</b>	> 110dB
<b>Recording mode:</b>	auto/manual/rhythmic
<b>Rhythm lead:</b>	single lead or 3 leads selectable
<b>Safety:</b>	class "I", "CF" type
<b>Power supply:</b>	AC100V-240V, 50-60Hz
<b>Battery:</b>	built-in Li-ion, 14.4V
<b>Printer:</b>	thermal printer
<b>Recorder paper:</b>	Z-fold and roller (210/216h)
<b>Dimensions:</b>	420x330x105mm
<b>Display:</b>	320x240 single colour LCD
<b>Input:</b>	> 100 K Mohm
<b>Output:</b>	< 100 Mohm
<b>Communication interface:</b>	RJ45(Ethernet), RS232, USB



**C0150** Optional  
ECG trolley



Power supply



Connections

<b>Accessories included</b>	Patient cable, electrodes set, gel, paper, power cable, instruction manual
<b>Livré avec</b>	Câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi
<b>Incluye</b>	Cable paciente, juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones
<b>Acessórios inclusos</b>	Cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, manual de instruções



**EN** 6/12 CHANNELS ECG SE12 WITH INTERPRETATION  
**F** ECG À 6/12 PISTES SE12 AVEC INTERPRÉTATION  
**ES** ELECTROCARDIOGRAMO DE 6/12 CANALES SE12 CON INTERPRETACIÓN  
**P** ELETROCARDIOGRAMO DE 6/12 CANAIS SE12 COM INTERPRETAÇÃO

**EN** The SE12 is the development of the SE6, it allows to print 12 channels. It is provided with digital filters which avoids baseline drifts, AC and EMG interferences. Lightweight with carrying handle and 5,7" LCD display.

**F** Le SE12 est le développement du modèle SE6. Impression de 12 tracés. Filtres digitaux anti-dérage, AC et interférence EMG. Léger, avec poignée de transport. Écran LCD de 5,7".

**ES** El SE12 es el desarrollo del modelo SE6. Permite imprimir 12 canales. Tiene filtros digitales para evitar el deslizamiento a la base, AC y interferencias EMG. Ligero, con asa para transporte y pantalla LCD 5,7".

**P** O SE12 é a evolução do modelo SE6. Permite imprimir 12 canais. Filtros digitais para evitar o deslizamento da linha base, AC e interferências EMG. Leve, com alça para transporte e display LCD de 5,7".

**LANGUAGES AVAILABLE ON REQUEST:**

- ITALIAN  
 - ENGLISH



**LTD455S**

5,7" high resolution display - USB port for data patient transmission  
 RJ45 and Rs-232 port for data transmission to PC - Rechargeable Li-ion battery  
 Single button for sampling, analyzing, printing and storage  
 Standby mode for saving energy and extending LCD life  
 Various printing formats - Automatic arrhythmia detection and recording  
 Internal storage up to 100 ECG records - Accurate ECG interpretation with software SEIMP - Heart rate variability analysis - Optional Smart ECG Viewer software for data management on PC (optional LTD406)

**DRV1528** Paper for LTD455S



**CO150** Optional ECG trolley

**Accessories included** Patient cable, electrodes set, gel, paper, power cable, instruction manual  
**Livré avec** Câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi  
**Accesorios incluidos** Cable paciente, juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones  
**Accessórios inclusos** Cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, manual de instruções

**LTD406**

**PC SOFTWARE FOR LTD405S/W - LTD450 - LTD455S/W - LTD440 - LTD445S (OPTIONAL)**

**EN** Software for data transfer, storage and analysis. Possibility to print-out in A4 standard printer  
**F** Logiciel pour transférer, stocker et analyser les données. Possibilité d'impression sur papier A4 standard  
**ES** Software para transmitir, almacenar y analizar los datos. Posibilidad de imprimir en papel A4 estándar  
**P** Software para transmitir, armazenar e analisar os dados. Possibilita a impressão em papel A4 standard



- EN** 6/12 CHANNELS ECG SE12 EXPRESS TOUCH SCREEN - WITH INTERPRETATION  
**F** ECG À 6/12 PISTES SE12 EXPRESS AVEC INTERPRÉTATION À ÉCRAN TACTILE  
**ES** ELECTROCARDIOGRAFO DE 6/12 CANALES SE12 EXPRESS CON INTERPRETACIÓN, TOUCHSCREEN  
**P** ELETROCARDIOGRAFO DE 6/12 CANAIS SE12 EXPRESS COM INTERPRETAÇÃO, TOUCHSCREEN

**EN** The SE12-EXPRESS is the development of the SE12. Lightweight with carrying handle and 8,4" touch screen display. It is provided with digital filters which avoids baseline drifts, AC and EMG interferences. Memory up to 200 patients with curves and interpretation. Alphanumeric keyboard.

**F** Le SE12- EXPRESS est le développement du modèle SE12. Léger, avec poignée de transport. Écran tactile LCD de 8,4". Filtres digitaux anti-dérivage, AC et interférence EMG. Mémoire interne jusqu'à 200 patients avec tracés et interprétation. Clavier alphanumérique.

**ES** SE12-EXPRESS es el desarrollo del modelo SE12. Ligero, con asa para transporte y pantalla touch screen 8,4". Tiene filtros digitales para evitar el deslizamiento a la base, AC y interferencias EMG. Almacenamiento datos hasta 200 pacientes con trazas e interpretación. Teclado alfanumérico.

**P** O SE12-EXPRESS é a evolução do modelo SE12. Leve, com alça para transporte e display touchscreen de 8,4". Filtros digitais para evitar o deslizamento da linha base, AC e interferências EMG. Memória interna até 200 pacientes com traçados e interpretação. Teclado alfanumérico.

#### LANGUAGES AVAILABLE ON REQUEST:

- ITALIAN
- ENGLISH



#### LTD455W

8,4" high resolution display - USB port for data patient transmission -RJ45 and Rs-232 port for data transmission on PC - Rechargeable Li-ion battery - Single button sampling, analyzing, printing and storage - Stand-by mode for saving energy and extending LCD life - Various printing formats - Automatic arrhythmia detection and recording - Internal storage up to 200 ECG records - Accurate ECG interpretation with software SEIMP Heart rate variability analysis - Optional Smart ECG Viewer software - for data management on PC (optional LTD406) - Optional trolley (CO100)

#### DRV1528 Paper for LTD455W

<b>Accessories included</b>	Patient cable, electrodes set, gel, paper, power cable, instruction manual
<b>Livré avec</b>	Câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi
<b>Accesorios incluidos</b>	Cable paciente, juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones
<b>Acessórios inclusos</b>	Cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, manual de instruções

#### TECHNICAL FEATURES SE12 AND SE12 EXPRESS LTD455S-LTD455W

<b>Circuit:</b>	protection from defibrillation and pace maker	<b>CMRR:</b>	> 110dB
<b>Lead:</b>	standard 12 leads	<b>Recording mode:</b>	Auto/manual/rhythmic
<b>Acquisition mode:</b>	12 leads simultaneously	<b>Rhythm lead:</b>	single lead or 3 leads selectable
<b>A/D converter:</b>	12 bits	<b>Safety:</b>	class "I", "CF" type
<b>Input Voltage Range:</b>	±5 Vpp	<b>Power supply:</b>	AC100V-240V, 50-60Hz
<b>Time constant:</b>	> 3,2s	<b>Battery SE12:</b>	built-in Li-ion, 14.4V
<b>Frequency range:</b>	0,05Hz-150Hz	<b>Battery SE12 EXPRESS:</b>	built-in Li-ion, 14.4V
<b>Calibration voltage:</b>	1mV± 2%	<b>Printer:</b>	integrated thermal printer
<b>Sensitivity:</b>	2,5-5-10,20,10/5 ACG (mm/mV)	<b>Paper:</b>	Z-fold and roller (mm210/216h)
<b>Input Impedance:</b>	50 Mohm (10 Hz)	<b>Dimensions:</b>	420x330x120mm
<b>Noise level:</b>	< 12µ Vp-p	<b>Display SE12:</b>	320 x240 single colour LCD
<b>Anti Baseline Drift:</b>	automatic	<b>Display SE12 EXPRESS:</b>	800x600 multicolour LCD
<b>Filters:</b>	EMG filter	<b>Memory SE12:</b>	100 patients
	25Hz/35Hz/ 45Hz/OFF	<b>Memory SE12 EXPRESS:</b>	200 patients
	DFT 0.05/0.15/0.25/0.5 Hz	<b>Input:</b>	> 100 K Mohm
	Low pass filter	<b>Output:</b>	< 100 Mohm
	150Hz/100Hz/75Hz	<b>Communication interface:</b>	RJ45(Ethernet), RS232, USB
	AC 50 Hz/60Hz		

**EN** TONO TRACK- HOLTER BLOOD PRESSURE MONITOR  
**F** HOLTER TENSIONNEL TONO TRACK  
**ES** HOLTER DE PRESIÓN TONO TRACK  
**P** HOLTER DE PRESSÃO ARTERIAL TONO TRACK

**EN** TONO TRACK monitors and records blood pressure and pulse values for 24-28 hours. The user can create a plan of measurements and memorization of the intervals during night and day. The software allows to show, save, recall and modify the recorded data. Examinations can be commented in a text editor. Software included.

**F** TONO TRACK permet le monitoring et l'enregistrement de la pression artérielle et pouls sur 24-28 h. Le patient peut faire un plan de mesures et de mémorisation des intervalles pendant le jour et la nuit. Le logiciel permet l'affichage, la mémorisation et le rappel des données. Possibilité d'insertion de commentaires dans un éditeur de texte. Logiciel inclus.

**ES** TONO TRACK permite monitorizar y registrar la presión arterial y pulso durante de 24-28 horas. El usuario puede organizar un plan de mediciones y de memorización de los intervalos durante del día y de la noche. El software enseña, registra, almacena y permite modificar los datos, que el usuario puede comentar en un text editor. Software incluido.

**P** TONO TRACK consente monitorar e registrar a pressão arterial e pulsação durante 24-28 horas. O usuário pode planificar as medições e a memorização de intervalos durante o dia e a noite. O software mostra, registra, armazena e permite modificar os dados, que o usuário pode comentar em um editor de texto. Software incluído.

### LTD200

#### TONO TRACK

Ambulatory blood pressure monitor  
 24-28 hours measurements  
 Resistance against artefacts  
 Oscillometric technique  
 Easy operation  
 Silent running



#### TECHNICAL FEATURES

<b>Measurement technique:</b>	oscillometric with step deflation
<b>Measurement range:</b>	25-260mmHg (max inflation 280 mmHg)
<b>Statistical accuracy:</b>	+/- 3mmHg
<b>Power source:</b>	3V DC, 2pcs 1,5 "AA" alkaline batteries or rechargeable NiMH
<b>Dimensions:</b>	120x80x32 mm(without cables)
<b>Weight:</b>	350 gr (including batteries)
<b>Cuffs included:</b>	adult (23-33cm), large (31-40cm)
<b>Operation system requirements:</b>	MS win 98/XP

- EN** I-PAD DEFIBRILLATOR
- F** DÉFIBRILLATEUR I-PAD
- ES** DESFIBRILADOR I-PAD
- P** DESFIBRILADOR I-PAD

**EN** Easy to use, with LED indicators, automatic self test, truncated exponential shock waveform.

**F** Facile à utiliser, indicateur à LED, autotest automatique, onde biphasique exponentielle tronquée.

**ES** De fácil utilización, con indicador de estado LED, auto-test automático, forma de onda bifásica exponencial truncada.

**P** Fácil de utilizar, com indicadores LED, auto-teste automático, forma de onda bifásica exponencial truncada

**LTD705**

I-PAD DEFIBRILLATOR  
CARRYING BAG INCLUDED



Not Rechargeable  
Battery LiMnO2



Mode Led



Info Button



Infrared Port

**LTR287**

Spare adult pads (pair)

**LTR287P**

Spare pediatric pads (pair) optional

**LTR292**

Spare battery (LI-ION)

**I-PAD**

Intelligent Public  
Access Defibrillator



Shock Button



Guide

**TECHNICAL SPECIFICATIONS**

Easy to use thanks to info showed on the main display;

**Charging and working** environmental requirements

**Temperature:** 0°-40°C

**Humidity:** 5%-90% not condensed

**Size:** 82mm x 220 mm x 281 mm

**Weight:** 2.2 kg with battery pack installed

**Operating Mode:** semi-automated

**Waveform:** e-cube biphasic (Truncated exponential type) impedance compensated

**Energy:** 200 Joules nominal into a 50Ω load

**Shock Energy Accuracy:** Within ±3% (150J into 50Ω)

**Charge Control:** Automatic by Software (Arrhythmia Detection System and Charging Control)

**Charge time from "Shock Advised":** < 14 seconds, typical

**Shock to Shock cycle time:** < 15 seconds, typical, including analysis

**Battery Type:** 12 Volt DC, 4,2 Ah, lithium manganese dioxide, disposable long-life primary cell

**Capacity:** Minimum 200 shocks or 4 hours of operating time.

**Temperature:** -40 °C to 60 °C

**Defibrillator Pads:** (CUA0512F)

Type self-adhesive, disposable, non-polarized defibrillation pads  
**Adult Pads:** Defibrillation pads for patients 8 years of age and older or 55 lbs. (25 kg) and over.

**Surface Area:** Adult, 110cm<sup>2</sup> each

**Cable Length:** 1,5m

<b>EN</b>	CU-ER 1 AUTOMATIC EXTERNAL DEFIBRILLATOR
<b>F</b>	DÉFIBRILLATEUR AUTOMATISÉ EXTERNE CU-ER 1
<b>ES</b>	DESFIBRILADOR EXTERNO AUTOMÁTICO CU-ER 1
<b>P</b>	CARDIODESFIBRILADOR EXTERNO AUTOMÁTICO CU-ER 1

**LTD700**  
**RESCUE 1 AUTOMATIC**  
**EXTERNAL DEFIBRILLATOR**  
**CARRYING BAG INCLUDED**



**LANGUAGES**  
**AVAILABLE ON**  
**REQUEST:**

- ITALIAN
- ENGLISH
- FRENCH
- SPANISH
- GERMAN
- PORTUGUESE



**LTR286**  
 Spare Pads (pair)

**LTR286P**  
 Spare pediatric pads  
 (pair) optional

**LTR289**  
 Software-Data  
 management  
 for LTD700/LTD710

**LTR290**  
 ECG cable - 3 leads

**LTR291**  
 Spare battery (LI-ION)

**TECHNICAL FEATURES FOR LTD700**

**ECG Monitor**

**Patient connection:** Defibrillation Pads, ECG Electrodes

**Bandwidth:** 0.30 to 40 Hz (-3 dB)

**EMS Mode:** 1~30 Hz Heart rate. Digital 30 to 300 bpm ( $\pm 2\%$ )

**ECG size**

**10mm/mV display on monitor (auto-scaling)**

**Cardiac frequency:** digital from 30 to 300 bpm ( $\pm 2\%$ )

**Defibrillator**

**Operating mode:** Semi Automatic

**Waveform:** e~cube Biphasic (BTE type)

**Energy**

150J into a 50 $\Omega$  load (default setting) and pre-programmed selection (150J-150J-150J, 150J-150J-180J, 150J-180J-180J)

**AED mode:** 150J into a 50 $\Omega$  load

**Synchronous Cardioversion:** Energy deliver begins within 60ms of the QRS peak

**Charging time:** Less than 10 seconds

**Sensitivity & Specificity:** Meets AAMI guidelines

**Detection Level:** > 0.1 mV ECG

**Defibrillation Electrodes:** Multifunctional electrodes (Disposable), Adult adhesive pads (Pre-gelled)

**Voice and Text Prompts**

Voice and text prompts guide

User interfaces are supported in local language for easy use

**Data Storage Management**

**Internal flash memory:** 12 hours of event and ECG recording

**SmartMedia Card (32M):** 48h of event and ECG recording

1h if voice recording is enable

Review the patient's ECG, incident details and the device information

Transmit multi patient data to PC

**Automatic Self-Test**

Power On Self-Test / Run Time Self-Test / Manual Test  
 Periodic Self-Tests (daily / weekly / monthly)

**Display**

**Screen Type:** High resolution display (Graphic LCD)

**Screen size:** 4 inches (10.16 cm) diagonal, 320x240 pixels

**Sweep speed:** 25mm/sec, nominal

**Viewing time:** 3.2 seconds

**Dimensions and Weight**

**Size:** 305 mm x 250 mm x 95 mm (LxWxH)

**Weight:** Approximately 2.8 Kg

**Patient Isolation**

Type BF

AC Adapter

**Input:** 100~240V AC 50/60Hz 1.2A

**Output:** +12V DC, 3.5A

**Battery Pack**

12V Nickel-Metal Hydride battery pack (Rechargeable)

**Charging time:** Minimum of 4 hours for full charging

**Capacity:** when new, minimum of 200 shock deliveries

**External Link**

UART port-IrDA port ( infra-red)

**Package Contents**

Device, 2 Sets of Pads, 1 Power Cord, 1 AC Adapter,

1 long life NI-MH battery, 1 Operator's Manual,

1 Quick Reference Card

<b>EN</b>	CU-ER 2 AUTOMATIC - MANUAL
<b>F</b>	AUTOMATISÉ - MANUEL CU-ER 2
<b>ES</b>	AUTOMÁTICO - MANUAL CU-ER 2
<b>P</b>	AUTOMÁTICO - MANUAL CU-ER 2

**LTD710**  
**RESCUE 2 AUTOMATIC MANUAL**  
**EXTERNAL DEFIBRILLATOR**  
**CARRYING BAG INCLUDED**



**LANGUAGES**  
**AVAILABLE ON**  
**REQUEST:**

- ITALIAN
- ENGLISH
- FRENCH
- SPANISH
- GERMAN
- PORTUGUESE



**LTR286**  
 Spare Pads (pair)

**LTR286P**  
 Spare pediatric pads  
 (pair) optional

**LTR289**  
 Software-Data man-  
 agement  
 for LTD700/LTD710

**LTR290**  
 ECG cable - 3 leads

**LTR291**  
 Spare battery (LI-ION)

**TECHNICAL FEATURES FOR LTD710**

**ECG Monitor**

**Patient connection:** Defibrillation Pads, ECG Electrodes

**Bandwidth:** 0.30 to 40 Hz (-3 dB)

**EMS Mode:** 1~30 Hz Heart rate. Digital 30 to 300 bpm ( $\pm 2\%$ )

**ECG size**

**10mm/mV display on monitor (auto-scaling)**

**Cardiac frequency:** digital from 30 to 300 bpm ( $\pm 2\%$ )

**Defibrillator**

**Operating mode:** Manual / Semi Automatic

**Waveform:** e~cube Biphasic (BTE type)

**Energy**

Variable energy levels selection (12 steps escalating)

(2, 3, 5, 7, 10, 20, 30, 50, 70, 100, 150, 200)J

**AED mode:** 150J into a 50ohm load

**Synchronous Cardioversion:** Energy deliver begins within 60ms of the QRS peak

**Charging time:** Less than 10 seconds

**Sensitivity & Specificity:** Meets AAMI guidelines

**Detection Level:** > 0.1 mV ECG

**Defibrillation Electrodes:** Multifunctional electrodes (Disposable), Adult adhesive pads (Pre-gelled)

**Voice and Text Prompts**

Voice and text prompts guide

User interfaces are supported in local language for easy use

**Data Storage Management**

**Internal flash memory:** 12 hours of event and ECG recording

**SmartMedia Card (32M):** 48h of event and ECG recording

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Review the patient's ECG, incident details and the device information

Transmit multi patient data to PC

**Automatic Self-Test**

Power On Self-Test / Run Time Self-Test / Manual Test

Periodic Self-Tests (daily / weekly / monthly)

**Display**

**Screen Type:** High resolution display (Graphic LCD)

**Screen size:** 4 inches (10.16 cm) diagonal, 320x240 pixels

**Sweep speed:** 25mm/sec, nominal

**Viewing time:** 3.2 seconds

**Dimensions and Weight**

**Size:** 305 mm x 250 mm x 95 mm (LxWxH)

**Weight:** Approximately 2.8 Kg

**Patient Isolation**

Type BF

AC Adapter

**Input:** 100~240V AC 50/60Hz 1.2A

**Output:** +12V DC, 3.5A

**Battery Pack**

12V Nickel-Metal Hydride battery pack (Rechargeable)

**Charging time:** Minimum of 4 hours for full charging

**Capacity:** when new, minimum of 200 shock deliveries

**External Link**

UART port-IrDA port ( infra-red)

**Package Contents**

Device, 2 Sets of Pads, 1 Power Cord, 1 AC Adapter,

1 long life NI-MH battery, 1 Operator's Manual,

1 Quick Reference Card

**EN** CU-HD1 AED DEFIBRILLATOR  
**F** DÉFIBRILLATEUR AED CU-HD1  
**ES** DESFIBRILADOR AED CU-HD1  
**P** DESFIBRILADOR AED CU-HD1

**EN** This product is intended for hospital use, with manual and automatic modes. It can be used with external and internal pads, it has a transcutaneous pacer for patients with low heart rate. The memory card can store important data to transfer on PC. Internal printer for ECG view. To be used by qualified personnel only.

**F** Idéal pour l'utilisation dans les hôpitaux. Défibrillateur automatique AED et mode manuel. Electrodes à usage unique et électrodes externes et internes pour la défibrillation. Pacemaker transcutané, écran avec affichage SpO2 et ECG à 12 tracés. Carte mémoire et imprimante intégrées. Réservé à un usage exclusivement professionnel.

**ES** Desfibrilador para uso hospitalario, automático externo con función manual también. Parches desechables y electrodos internos y externos para desfibrilación. Marcapasos transcutáneo, pantalla SpO2 y ECG 12 canales. Ficha memoria y impresora incluida. Tiene que ser manejado por personal médico.

**P** Desfibrilador para uso hospitalar. Automático externo e modo manual. Eletrodos descartáveis e eletrodos internos e externos para desfibrilação. Marca passo transcutâneo, tela com configuração de SpO2 e ECG de 12 traçados. Cartão de memória e impressora integrados. Deve ser utilizado somente por médicos ou operadores profissionais.

mm318x208x355h  
 Weight: 5kg with pads



### LTD740

#### CU-HD1 DEFIBRILLATOR WITH 3 LEAD ECG

- Adult/child defibrillation pads
- ECG cable with 3 leads
- Disposable pad adapter
- In-built printer

### LTD742

#### CU-HD1 DEFIBRILLATOR WITH 3 LEAD ECG + SPO2 + PACER

- Adult/child defibrillation pads
- ECG cable with 3 leads
- Disposable pad adapter
- In-built printer
- SpO2
- Pacer

### LTD744

#### CU-HD1 DEFIBRILLATOR WITH 12 LEAD ECG + SPO2 + PACER

- Adult/child defibrillation pads
- ECG cable with 3 leads
- Disposable pad adapter
- In-built printer
- SpO2
- Pacer
- 12 lead ECG

#### TECHNICAL FEATURES LTD740-742-744

##### Display:

- LCD Dimension: 152mm \* 91mm
- Type TFT Color
- Resolution: 800 \* 480 pixels

##### Defibrillation:

- Waveform Truncated Exponential Biphasic (e~cube)
- Charge Time: Adapter : Less than 5 seconds to 200Joules
- Battery : Less than 7 seconds to 200Joules

##### AED Mode:

- 12 leads simultaneously
- Output Energy: 200J
- Shock Delivery: Via multifunction defib electrode pads
- AED Develop Guideline: AAMI DF-80 guidelines
- Voice & Text Prompt: Guide the user through the protocol via multifunction defibrillator electrode pads
- Manual Mode
- Output Energy(Selected) 1~10J, 15J, 20J, 30J, 40J, 50J, 100J, 120J, 150J, 170J, 200J
- Shock Delivery: External Paddle (with Pediatric) / Internal Paddle
- Synchronous Cardioversion

##### Printer:

- Continuous ECG Strip: Real-Time (8 seconds delay)
- Auto Printing: Recorder can be configured to print marked event, charge, shock And alarms
- Printing Speed: 25mm/s

##### Paper:

50mm Width / 40mm Diameters

##### Automatic Self-Test:

- Power on Self-Test
- Run Time Self-Test
- Manual Self-Test
- Periodic Self-Test(Daily/Weekly/Monthly)

##### Power Source:

- External Battery Pack : Lithium Polymer
- Type: 14.8V 3.1Ah (Rechargeable)
- Capacity: When new, minimum of 100shock deliveries (200J)
- Output: 18V, 6A

##### Noninvasive Pacing:

- Waveform: Monophasic Truncated Exponential
- Mode: Demand and Fixed Mode
- Amplitude Accuracy: 0 ~ 200mA (5mA)
- Pulse Width: 20ms(1.5%)
- Pulse Rate: 30 ~ 180ppm (1.5%)
- Refractory Period: 340 msec (30 to 80 ppm)
- 240 msec (90 to 180 ppm)

##### SpO2 Pulse Oximetry:

- Saturation: 70 ~ 100%(3digits)
- Pulse Rate: 20 ~ 250bpm(3bpm)
- Perfusion: 0.2%

- Module Manufacturer: Nellcor
- SpO2 Alarm

##### NIBP:

- Type: adult, pediatric, Neonate
- Method: Oscillometric
- Control: automatic and manual measurements
- Visualized pressures: Systolic, Diastolic, Mean mmHg

##### Data Storage:

External memory card

##### ECG Monitoring:

- Input: 3-Lead Cable : I, II, III
- 5-Lead Cable : I, II, III, aVR, aVL, aVF or V
- 10-Lead Cable : I, II, III, aVR, aVL, aVF or V1, V2, V3, V4, V5, V6
- (Display View:All 12-Lead ECG waves display simultaneously)
- Heart Rate Display: 30 to 300 bpm (3bpm)
- ECG Size: 5, 10, 20mm/mV and Auto-gain
- Heart Rate/Arrhythmia Alarm: HR, Asystole, VF, VT



- EN** VITAL SIGN MONITORS- 5,7" DISPLAY  
**F** MONITEURS DE SIGNES VITAUX- ÉCRAN 5,7"  
**ES** MONITORES SIGNOS VITALES- PANTALLA 5,7"  
**P** MONITORES DE SINAIS VITAIS- DISPLAY 5,7"

**EN** Created to be used in hospital and at home, with 5,7" LCD display with backlight. Graphic or alphanumeric display, wide internal memory that can record 72 hours, 5 hours for SpO<sub>2</sub>, 2,5 hours for SpO<sub>2</sub> + CO<sub>2</sub>. 30.000 NIBP measurements and 800 alarms can be visualized. Printer is optional.

**F** Idéal pour l'utilisation dans les hôpitaux et à la maison. Écran LCD de 5,7" avec contrôle de la rétro-illumination. Écran numérique ou graphique. Mémoire jusqu'à 72h, 5h pour la courbe SpO<sub>2</sub> et 2,5h pour la courbe SpO<sub>2</sub>+CO<sub>2</sub>. Affichage de 30.000 mesures NIBP et 800 alarmes. Imprimante en option.

**ES** Apto para la utilización en hospitales y también en el domicilio del paciente. Pantalla LCD de 5,7" con control de la retro-illumination. Pantalla numérica o gráfica. Memoria de 72 horas, 5 horas por la curva SpO<sub>2</sub>, 2,5 horas por la curva SpO<sub>2</sub>+CO<sub>2</sub>. Se pueden visualizar 30.000 mediciones NIBP y 800 alarmas. Impresora opcional.

**P** Próprio para o uso hospitalar e domiciliar. Display LCD de 5,7" com controle da retro-illuminação. Display numérico ou gráfico. Memória de 72 horas, 5 horas para a curva SpO<sub>2</sub> e 2,5 horas para a curva SpO<sub>2</sub>+CO<sub>2</sub>. Visualização de 30.000 medições NIBP e 800 alarmes. Impressora opcional.



**LANGUAGES AVAILABLE ON REQUEST:**

- ITALIAN
- ENGLISH
- SPANISH
- FRENCH
- GERMAN
- POLISH
- CHINESE
- RUSSIAN



**LTD321**

- M3 vital sign monitor with SpO<sub>2</sub>
- It shows values and plethysmographic wave
- 5,7" monochrome display
- Internal battery
- Adjustable alarms
- Adjustable backlight
- For adult, children and newborn
- Wide internal memory
- Graphic or table mode data visualization
- Real-time graphic printing

**LTD322**

- M3 vital sign monitor with NIBP
- It shows values and plethysmographic wave
- 5,7" monochrome display
- Internal battery
- Adjustable alarms
- Adjustable backlight
- For adult, children and newborn
- Wide internal memory
- Graphic or table mode data visualization
- Real-time graphic printing

**LTD323**

- M3 vital sign monitor with SpO<sub>2</sub>+ NIBP
- It shows values and plethysmographic wave
- 5,7" monochrome display
- Internal battery
- Adjustable alarms
- Adjustable backlight
- For adult, children and newborn
- Wide internal memory
- Graphic or table mode data visualization
- Real-time graphic printing

**LTD324**

- M3 vital sign monitor with SpO<sub>2</sub>+ ETCO<sub>2</sub>
- It shows values and plethysmographic wave
- 5,7" monochrome display
- Internal battery
- Adjustable alarms
- Adjustable backlight
- For adult, children and newborn
- Wide internal memory
- Graphic or table mode data visualization
- Real-time graphic printing

**LDR330**

Printer for patient monitor (LTD330 LTD335) and for vital signs monitors (LTD321-322-323-324).





## TECHNICAL FEATURES

Safety Class:	“I”
EMC type:	Class A
Anti-electroshock degree:	SpO2, NIBP, BF Defibrillation type
Ingress Protection:	IPX0
Size:	173.5 (L) × 241 (H) × 189 (D) mm
Weight:	3 kg

### WORKING CONDITIONS

Working Temperature:	5 ~ 40 °C
Power Supply:	100 ~ 240 VAC, 50/60Hz, Pmax = 45VA FUSE T 1.6AL
Display :	5.7 inches LCD, Resolution 320×240 Risoluzione 320×240, LED retroilluminazione

Messages:	1 Power Supply Indicator LED (Green) 1 Power On Indicator LED (Green) 1 Alarm Indicator LED (Orange/ Red) 1 Charge Indicator LED (Yellow) 1 Alarm Sound Indicator LED (Backlight) 1 NIBP Working Status Indicator LED (Backlight) 3 Sound Modes correspond to Alarm Mode
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### BATTERY

Quantity	1
Type	Li battery
Power-off delay	5 ~ 15min (After the low battery alarm)
Voltage	14.8 VDC
Capacitance	4, 400 mAh
Working period	600min (at 25°, continuous SpO2 measuring, NIBP automatic measuring mode, automatic recording per 10min)
Rechargeable period	< 300min

### PRINTER

Record Width	48 mm
Paper Speed	25mm/s
Recording types	Current displayed parameter list recording Current displayed alarm list recording Real-time 8s waveform recording 72 hours, 1 minute Resolution 30, 000 NIBP measurement data 800 groups
Trend List Recall	
NIBP Measurement Recall	
Alarm List Recall	

### NIBP

Method	Oscillometric
Mode	Manual, Auto, Continuous

### MEASURING INTERNAL

Measuring Interval in AUTO Mode	1/2/3/4/5/10/15/30/60/90/120/240/480 min
Continuous	5min, interval is 5s
Measuring Type	Systolic Pressure, Diastolic Pressure, Mean Pressure

### MEASURING RANGE

Adult Mode	SYS 40~270mmHg DIA 10~215mmHg MAP 20~235mmHg
Pediatric Mode	SYS 40~200mmHg DIA 10~150mmHg MAP 20~165mmHg
Neonatal Mode	SYS 40~135mmHg DIA 10~100mmHg MAP 20~110mmHg

### PULSE RATE

Cuff Pressure measuring Range	0 ~ 290mmHg
Pressure Resolution	1mmHg
Maximum mean error	5 mmHg
Maximum Standard deviation	8 mmHg
Entire Measuring Period	30 ~ 45s typical (depend on HR/motion disturbance)
Overpressure protection	Dual overpressure protection Adult 297±3mmHg Pediatric 240±3mmHg Neonatal 145±3mmHg

### SpO2

Measuring Range	0 ~ 100 %
Alarm Range	0 ~ 100 %
Resolution	1 %



**CO150**  
Trolley (optional)

### Accuratezza

Accuracy	
Adult (including Pediatric)	±2 digits (70%~100% SpO2) Undefined (0~70% SpO2)
Neonate	±3 digits (70%~100% SpO2) Undefined (0~70% SpO2)

### PULSE RATE

Measuring and Alarm Range	20 ~ 254 bpm
Resolution	1 bpm
Accuracy	± 3bpm Under Motion Condition, ±5 bpm
Data update period	2s
Anti-motion Interference	Strong Anti-motion Interference, Anti-electrotome



**EN** MULTIPARAMETER PATIENT MONITOR - PRINTER OPTIONAL  
**F** MONITEUR MULTIPARAMÉTRIQUE - IMPRIMANTE EN OPTION  
**ES** MONITOR MULTIPARÁMETROS - IMPRESORA OPCIONAL  
**P** MONITOR PACIENTE - IMPRESSORA OPCIONAL

**EN** ECG, SPO2, RESP, NIBP, 2-TEMP, PR can be visualized. Many different kinds of visualization. Only 6 keys for main functions (ECG, FREEZE, SILENT ALARM, PRINTING, START PRESSURE MEASUREMENT, MENU). The printer is optional but since it's built-in, it's easy to carry. Monitor created for adult, children and newborn. 7 leads ECG analysis. Arrhythmia and ST-segment analysis. 96 record hours for all the values, 500 NIBP measurement and 60 alarms. Pacemaker detection and possibility to adjust display colours and alarm values. With handle for transport.

**F** Visualisation de ECG, SPO2, NIBP, RESP, 2-TEMP, PR. Possibilité de sélectionner différentes visualisations. Seulement 6 touches pour les fonctions principales (ECG, FREEZE, ALARME SILENCIEUX, IMPRIMANTE, NIBP, et MENU). Imprimante intégrée en option. Utilisable sur adultes, enfants et nourrissons. Analyse de ECG à 7 tracés. Analyse d'arythmie et segment S-T. 96h de mémoire de tous les valeurs, 500 mesures NIBP et 60 événements alarme. Possibilité de sélectionner la détection du pacemaker, les différents niveaux d'alarme et les couleurs de l'écran. Poignée pour faciliter le transport.

**ES** Visualización de ECG, SPO2, RESP, NIBP, 2-TEMP, PR. Posibilidad de elegir entre distintas visualizaciones. Sólo 6 teclas para las funciones principales (ECG, FREEZE, ALARMA SILENCIOSA, IMPRESORA, MEDIDA DE LA PRESIÓN, MENÚ). Impresora opcional pero que se incorpora al equipo facilitando el transporte. Apto para adultos, niños y neonatos. Análisis de ECG a 7 trazas. Análisis de arritmia y segmentos ST. 96 horas de memoria de todos los valores, 500 medidas NIBP y 60 eventos de alarmas. Posibilidad de seleccionar la detección del marcapasos, los valores de alarma y los colores de la pantalla. Asa para transporte.

**P** Visualização de ECG, SPO2, RESP, NIBP, 2-TEMP, PR. Diversas visualizações possíveis. Somente 6 teclas para as principais funções (ECG, FREEZE, ALARME SILENCIOSO, IMPRESSORA, NIBP, MENU). Impressora integrada opcional. Para adultos, crianças e recém-nascidos. Análises de ECG à 7 traçados. Análises de arritmia e segmentos ST. 96 horas de memorização de todos os valores, 500 medições NIBP e 60 eventos de alarme. Possibilidade de selecionar a detecção de marcapassos, os níveis de alarme e as cores do display. Cómoda alça para facilitar o transporte.



**LANGUAGES AVAILABLE ON REQUEST:**

- ITALIAN - ENGLISH - SPANISH
- FRENCH - PORTUGUESE - GERMAN
- POLISH - CHINESE - TURKISH

**LTD330**  
LCD 10,2"

**LTD335**  
LCD 12,1"



**LDR330**

PRINTER FOR DIMED PATIENT MONITORS LTD330-335. PLACED ON THE LEFT SIDE OF THE MONITOR, IT'S BUILT-IN

**Accessories included**

1 patient cable, 5 derivations - 1 skin temperature probe - 1 adult blood pressure cuff - 1 adult sensor for oximeter - 1 instruction manual - 1 ground connection cable - 1 power cable - 1 battery  
 Câble patient à 5 dérivation - 1 sonde de température - 1 brassard adulte pour la pression - 1 capteur oxymètre adulte - mode d'emploi - 1 câble de terre - 1 câble d'alimentation - 1 batterie

**Livré avec**

**Accesorios incluidos**

1 cable paciente - 5 derivaciones - 1 sonda de temperatura de la piel - 1 brazaletes para presión adultos - 1 sensor de oxímetro adultos - 1 manual de instrucciones - 1 cable tierra - 1 cable de alimentación - 1 batería

**Acessórios inclusos**

1 cabo do paciente à 5 derivações - 1 sonda de temperatura da pele - 1 braça deira de pressão adulto - 1 sensor de oxímetro adulto - manual de instruções - 1 cabo terra - 1 cabo de alimentação - 1 bateria

## TECHNICAL FEATURES

### CLASSIFICATION

<b>Anti-electroshock type:</b>	Class IBF equipment and internal powered equipment
<b>EMC type:</b>	Class A
<b>Anti-electroshock degree:</b>	ECG (RESP), TEMP, IBP, CO <sub>2</sub> CF SpO <sub>2</sub> , NIBP, CO <sub>2</sub> , GAS BF
<b>Ingress Protection:</b>	IPX1
<b>Weight:</b>	5 kg
<b>Size:</b>	320x150x265mm

### DISPLAY

<b>Display screen:</b>	10.4/12.1 inch, Multicolour TFT LCD, Resolution 800×600, 1 LED
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### Messages:

11 Waveforms Maximum
1 Power LED (Green)
1 Alarm LED (Yellow/Red)
1 Charge LED (Yellow)
3 Sound Mode corresponding Alarm Mode

### BATTERY

<b>Quantity:</b>	1
<b>Type:</b>	Li battery
<b>Power-off delay:</b>	5 ~ 15min
<b>Voltage:</b>	14.8 VDC
<b>Capacitance:</b>	2 Ah, 4Ah (optional)
<b>Working period:</b>	2Ah 80min 4Ah 180min (At 25, continuous SpO <sub>2</sub> measuring mode and NIBP automatic measuring mode)
<b>Rechargeable period:</b>	2Ah 150min 4Ah 360min (Monitor is On or at Standby mode.)

### RECORDER (Optional)

<b>Record Width:</b>	48 mm
<b>Paper Speed:</b>	25mm/S, 50mm/S
<b>Trace:</b>	3
<b>Recording types:</b>	Continuous real-time recording 8 second real-time recording Auto 8 second recording Parameter alarm recording Drug Calculation and titration table recording

### ECG:

<b>Lead Mode:</b>	5 Leads (R, L, F, N, C or RA, LA, LL, RL, V)
<b>Lead selection:</b>	5 Leads: 2of I, II, III, AVR, AVL, AVF, V, drive lead is RL

### Waveform: 5 Leads: 2 channel:

<b>Analogic channel setup:</b>	12 bits, 500Hz,
<b>4 selectable plus:</b>	×0.25, ×0.5, ×1, ×2 cm/mV
<b>Pacing rate higher limit:</b>	>320 mV/s (RTI)

### PACING REJECTION (HR report has no error)

<b>Impulse amplitude:</b>	±2 ~ ±700 mV
<b>Impulse width:</b>	0.1 ~ 2.0 ms
<b>Ascending time</b>	10μs ~ 100μs less than 10 of pulse width

### NIBP

<b>SpO<sub>2</sub></b>	0 ~ 100 %
<b>Measuring Range:</b>	0 ~ 100 %
<b>Alarm Range:</b>	0 ~ 100 %
<b>Resolution:</b>	1 %

### ACCURACY: Adult (including Pediatric):

<b>Neonate:</b>	±2 digits (70%~100% SpO <sub>2</sub> ) Undefined (0~70% SpO <sub>2</sub> )
	±3 digits (70%~100% SpO <sub>2</sub> ) Undefined (0~70% SpO <sub>2</sub> )

### PULSE RATE

<b>Measuring and Alarm Range:</b>	30 ~ 254 bpm
<b>Resolution:</b>	1 bpm
<b>Accuracy:</b>	± 3bpm Under Motion Condition, ±5 bpm

### TEMP

<b>Channel:</b>	2
<b>Measuring Range:</b>	0 ~ 50 °C
<b>Sensor type:</b>	YSI (B series) and CF-FI
<b>Resolution:</b>	0.1°C
<b>Accuracy:</b>	±0.1°C (25 ~ 45 °C)
<b>IBP</b>	
<b>Channel:</b>	2
<b>Label:</b>	ART, PA, CVP, RAP, LAP, ICP, P1, P2
<b>Pressure Sensor:</b>	
<b>Sensitivity:</b>	5 (μV/V/mmHg)
<b>Impedance</b>	300 ~ 3000 (Ohm)
<b>Static Pressure Measuring Range:</b>	-50 ~ +300 mmHg up to 350 mmHg
<b>Static Pressure Accuracy:</b>	±2 % or 1mmHg which bigger
<b>Dynamical Pressure Measuring Range:</b>	-50 ~ +300 mmHg
<b>Dynamical Pressure Accuracy:</b>	±2 % or 1mmHg which bigger
<b>Frequency Response:</b>	d.c. ~ 15 Hz, d.c. ~ 40 Hz
<b>MEASURING AND ALARM RANGE:</b>	
<b>ART:</b>	0 ~ 300 (mmHg)
<b>PA:</b>	6 ~ 120 (mmHg)
<b>CVP/RAP/LAP/ICP:</b>	-10 ~ 40 (mmHg)
<b>P1/P2:</b>	-50 ~ 300 (mmHg)
<b>Resolution:</b>	1 (mmHg)



PRINTER VIEW



LATERAL SIDE VIEW



BACK VIEW

**EN** PATIENT MONITOR SPARE PARTS FOR LTD330/335  
**F** PIÈCES DE RECHANGE POUR MONITEURS LTD330/335  
**ES** REPUESTOS PARA MONITOR LTD330/335  
**P** PEÇAS DE REPOSIÇÃO PARA MONITOR PACIENTE LTD330/335

**LDR334**  
Adapter for SpO<sub>2</sub> sensors, 1,5m

**LDR343**  
Adult NIBP Cuff 25-35cm

**LDR348**  
Spare battery 14,8V 4Ah

**LDR335**  
Rectal temperature sensor

**LDR344**  
Pediatric NIBP Cuff 18-26cm

**LDR349**  
Spare battery 14,8V 2Ah

**LDR336**  
Skin temperature sensor

**LDR345**  
Infant NIBP Cuff 10-19cm

Patient monitor sensors are compatible with Dimed oximeter LTD822 sensors, with adapter LDR334

**LDR342**  
Adult NIBP Cuff 33-47cm

**LDR340**  
Spare NIBP tube

**EN** SPARE PAPER ROLLS  
**F** PAPIERS DE RECHANGE  
**ES** ROLLOS DE PAPEL  
**P** BOBINA DE PAPEL DE REPOSIÇÃO



**DRV1520** h50mm x 30 m (Ø 49mm)  
Paper for ECG LTD400 1 pc

**DRV1521** h80mm x 30 m (Ø 50mm)  
Paper for ECG LTD405S/ LTD405W 1 pc

**DRV1522** h59mm x 25 m (Ø 45mm)  
Paper for ECG LTD410 1 pc

**DRV1523** h80mm x 25 m (Ø 45mm)  
Paper for ECG LTD415 1 pc

**DRV1524** h112mm x 30 m (Ø 50mm)  
Paper for ECG LTD420 1 pc

**DRV1525** h40mm x 20 m (Ø 45mm)  
Paper for patient monitor  
LTD300/310/320/330/335/ LTD830S 1 pc

**DRV1526** h112mm  
Paper for fetal monitor LTD550/560/570 1 pc

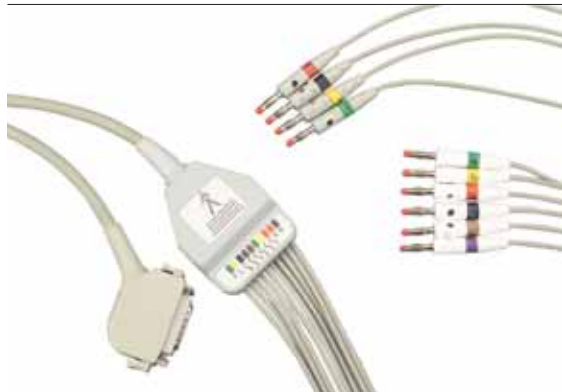
**DRV1527** h50mm x 20 m (Ø 49mm)  
Paper for printer UP897 SONY 1 pc

**DRV1528** h210mm x 20 m (Ø 45mm)  
Paper for LTD450/455S/455W 1 pc

**DRV1529** h112mm  
Paper for LTD418

**DRV1530** h110mm  
Paper for LTD440/445S

## ECG CABLE



**DRV2083/H**  
PATIENT CABLE FOR ECG DIMED  
HEARTSCREEN

**DRV2083/P**  
PATIENT CABLE FOR ECG DIMED PRO

**DRV2083/C**  
PATIENT CABLE FOR ECG PROGETTI

- EN** PERIPHERAL CLAMP ELECTRODES FOR E.C.G.  
**F** ÉLECTRODES DE SURFACE À PINCE POUR ECG  
**ES** ELÉCTRODOS EXTREMIDADES TIPO PINZA PARA E.C.G  
**P** ELETRODOS PERIFÉRICOS TIPO PINÇA PARA E.C.G



**DRV170**  
 "Ag/AgCl" electrode-adults  
 universal connection - 4 pcs



**DRV171**  
 "Ag/AgCl" electrode-pediatric universal  
 connection- 4 pcs

- EN** ELECTRODE FOR ECG.  
**F** ÉLECTRODES POUR ECG  
**ES** ELÉCTRODOS PARA ECG  
**P** ELETRODOS PARA ECG

**DRV176**  
 "Ag/AgCl" electrode Ø 30mm  
 adults universal connection - 1 pc

**DRV175**  
 "Ag/AgCl" electrode Ø 20mm  
 (internal size) adults universal connection - 1 pc

**DRV174**  
 "Ag/AgCl" electrode Ø 15mm  
 pediatric universal connection- 1 pc



**DRV1620**  
 Nichel-silver electrode  
 adults universal  
 connection - 1 pc

**DRV1621**  
 Nichel-silver electrode  
 pediatric universal  
 connection - 1 pc



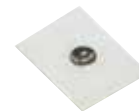
- EN** DISPOSABLE PRE-GELLED ELECTRODE FOR E.C.G  
**F** ÉLECTRODES USAGE UNIQUE PRÉ-GÉLIFIÉES POUR ECG  
**ES** ELÉCTRODOS DESECHABLES CON GEL PARA E.C.G.  
**P** ELETRODOS DESCARTÁVEIS PRÉ-GELIFICADOS PARA E.C.G

**DRV165T 50 PCS**  
 "Ag/AgCl" clip electrode,  
 TNT Ø 40mm pediatric

**DRV165F 50 PCS**  
 "Ag/AgCl" clip electrode,  
 FOAM Ø 40mm pediatric



**DRV167 50 PCS**  
 E.C.G. electrode, 32x45mm



**DRV166T 50 PCS**  
 "Ag/AgCl" clip electrode,  
 TNT Ø 55mm adult

**DRV166F 50 PCS**  
 "Ag/AgCl" clip electrode,  
 FOAM Ø 55mm adult



**DRV168 100 PCS**  
 Disposable pregelled E.C.G.  
 electrode - stamp type



- EN** ELECTRODES ADAPTERS  
**F** ADAPTATEURS POUR ÉLECTRODES  
**ES** ADAPTADORES PARA ELÉCTRODOS  
**P** ADAPTADORES PARA ELETRODOS

**DRV173**  
 10 pcs kit adapter clip/stamp  
 (6 white, 1 black, 1 red,  
 1 yellow, 1 green)

**DRV172**  
 10 pcs kit adapter clip  
 (6 white, 1 black, 1 red,  
 1 yellow, 1 green)



**LTR345N**  
 Female clip adapter  
 4mm hole- black

**LTR345R**  
 Female clip adapter  
 4mm hole- red



**EN** CADENCE FETAL MONITOR TOCO WITH PRINTER  
**F** MONITEUR FOETAL TOCO AVEC IMPRIMANTE CADENCE  
**ES** MONITOR FETAL TOCO CON IMPRESORA CADENCE  
**P** MONITOR FETAL TOCO COM IMPRESSORA CADENCE

**EN** Reliable, light weight, compact. Built-in printer. Easy to use with the included PC software. Selectable functions from keyboard. Basic functions: FHR, TOCO, fetal movement, automatic channel recognition. High technology probe (9 elements, 2Mhz) allows accuracy, false signals reduction and continuous FHR recognising.

**F** Compact et léger. Imprimante incorporée. Facile à mettre en œuvre, avec le logiciel pour PC inclus. Clavier digital. Fonction: FHR, TOCO, mouvements fœtaux, détection automatique des canaux. Sonde à haute technologie (9 éléments, 2Mhz), haute sensibilité, réduction de faux signaux, reconnaissance FHR continue et précise.

**ES** Ligero, compacto y confiable. Impresora incorporada. De fácil utilización gracias al software para PC incluido. Teclado digital. Funciones: FHR, TOCO, movimiento fetal y reconocimiento automático del canal. Transductor de alta sensibilidad (9 cristales, 2 MHz) para una detección precisa, reducción de los falsos señales, reconocimiento FHR continuo.

**P** Confiável, leve, compacto. Impressora incorporada. Fácil de usar graças ao software para pc incluso. Teclado digital para a seleção das funções. Funções básicas: FHR, TOCO, movimento do feto, reconhecimento automático do canal. Sonda de alta tecnologia (9 elementos, 2 Mhz) permite precisão, redução de falsos sinais e um contínuo reconhecimento FHR.



**WITHOUT DISPLAY**



**LTD550 CADENCE FETAL MONITOR**

Software included

Battery not included

**LDR425 TOCO PROBE ONLY FOR FETAL MONITOR DIMED**

**LDR420 FHR PROBE ONLY FOR FETAL MONITOR DIMED**

Mode: passive strain gauge - Weight: 170g

Cable length: 3.2m

Dimensions: 102mm / 50mm - Latex free

**LDR420 FHR PROBE ONLY FOR FETAL MONITOR DIMED**

Mode: Pulsating doppler / Weight: 183g

Cable length: 3.2m

Dimensions: 90mm-65mm - Latex free

**Accessories included** 1 FHR probe, 1 TOCO probe, 1 events marker, 1 elastic band, 1 gel, 1 paper roll, 1.6A fusible, 1 user manual, 1 cd software, 1 RS232 cable, 1 power cable

**Livré avec** 1 sonde FHR, 1 sonde TOCO, 1 marqueur d'événements, 1 ceinture élastique, 1 flacon de gel, 1 bobine papier, 1 fusible 1.6A, 1 mode d'emploi, 1 cd logiciel, 1 câble RS232, 1 câble d'alimentation

**Incluye** 1 transductor FHR, 1 transductor TOCO, 1 marcador de eventos, 1 banda elástica, 1 gel, 1 rollo de papel, 1 fusible 1.6A, 1 manual de instrucciones, 1 cd software, 1 cable RS232, 1 cable de alimentación

**Accessórios inclusos** 1 sonda FHR, 1 sonda TOCO, 1 marcador de eventos, 1 cinto elástico, 1 frasco de gel, 1 rolo de papel, 1 fusível 1.6A, 1 manual de instruções, 1 cd software, RS232, 1 cabo de alimentação

**TECHNICAL FEATURES**

**Dimensions and weight:** 300X270X100h. 3,5 kg

**Safety:** Comply with IEC60601-1, IEC60601-1-2

EN55011, IEC1157, YY0449-2003

**Electrical protection**

Class I equipment without internal power supply

**Protection level:** FHR1, FHR2, TOCO, remote maker, fetal stimulator CLASS B

NO waterproof - No use with flammable gas presence

**EMC:** Group I class A

**Power supply**

**Operating voltage:** 100V-240V AC

**Line frequency:** 50/60 Hz

**Pmax:** 60VA - **Fuse:** T1.6AL

**Display**

3 bicolor numeric LED (green/red) for FHR and TOCO

Printer LED indicator - ON/OFF status led indicator

Audio alarm indicator (green/red)

FHR quality signal indicator (green/orange)

TOCO quality signal indicator (green/orange)

**Paper**

112mm- effective printing width : 104

Paper printing speed: 1cm/min, 2cm/min, 3cm/min

FHR 7 cm - FHR scaling: 30BPM/cm

TOCO 3,4 cm - TOCO scaling 25%/o,85 cm

**Data accuracy:** ±5% ( X axis) ±5% ( Y axis)

**Record message:** Date , Time, TOCO type, paper speed, FHR type, bed n°

**Ultrasound channel**

**Pulsed doppler and autocorrelation technique**

**Impulse repetition:** 2KHz - **Impulse time:** 114 usec

**Ultrasound frequency:** 2MHz±10%

**Iob**<10 mW/cm<sup>2</sup>

FHR range 50BPM-210BPM

**Resolution:** 1 bpm - **Accuracy:** ± 2 bpm

TOCO external

TOCO Range 0-100 , 135% strength corresponding to 100%.

**Sensitivity:** 3,7µV/V/mmHg - Non-linear error ±10%

**Resolution:** 1%

Zero mode Auto/manual - Fetal movement maker

Manual/automatic fetal movement maker

**FHR alarm**

FHR alarms set up is fixed. If FHR ( FHR1/FHR2/DECG) is inferior or superior to the level and time already set up, monitor will give audio/visual alarm signal

**EN** CADENCE II TOCO FETAL MONITOR LCD 6" DISPLAY AND PRINTER

**F** MONITEUR FOETAL TOCO AVEC ÉCRAN LCD 6" ET IMPRIMANTE CADENCE II

**ES** MONITOR FETAL TOCO CON PANTALLA LCD 6" Y CON IMPRESORA CADENCE II

**P** MONITOR FETAL TOCO COM DISPLAY LCD 6" E COM IMPRESSORA CADENCE II

**EN** Reliable, light weight, compact. Large LCD display 6" can be closed on the device. Display waveform and data information. 12 hours data storage. Twin monitoring function. Antepartum and intrapartum monitoring. US1/US2/TOCO/FN/AMF. Built-in printer. Easy to use with the included PC software. Selectable functions from keyboard. Basic functions: FHR, TOCO, fetal movement, automatic channel recognition. High technology probe (9 elements, 2Mhz), allows accuracy, false signal reduction and continuous FHR recognising.

**F** Compact et léger. Grande écran LCD de 6", on peut l'enclencher à l'appareil. Affichage simultané des courbes et des données numériques. Stockage de données pendant 12 heures. Monitoring de jumeaux, antepartum et intrapartum. US1/US2/TOCO/FN/AMF. Imprimante incorporée. Facile à mettre en œuvre, avec le logiciel pour PC inclus. Clavier digital. Fonction: FHR, TOCO, reconnaissance automatique des mouvements fœtaux, détection automatique des canaux. Sonde à haute technologie (9 éléments, 2Mhz), haute sensibilité, réduction de faux signaux, reconnaissance FHR continue et précise.

**ES** Ligero, compacto y confiable. Grande pantalla LCD de 6" que se puede cerrar en la parte superior del aparato. Visualización de forma de ondas y datos numéricos contemporaneamente. 12 horas de memoria. Monitorización gemelar. Monitorización antepartum e intrapartum. US1/US2/TOCO/FN/AMF. Impresora incorporada. De fácil utilización gracias al software para PC incluido. Teclado digital. Funciones: FHR, TOCO, movimiento fetal y reconocimiento automático del canal. Transductor de alta sensibilidad (9 cristales, 2 MHz) para una detección precisa, reducción de los falsos señales, reconocimiento FHR continuo.

**P** Confiável, leve, compacto. Grande display LCD de 6" que pode ser encaixado na parte superior do aparelho. Mostra contemporaneamente as ondas e os dados numéricos obtidos. 12h de memória. Função de monitoramento gemelar. Monitoramento antepartum e intrapartum. US1/US2/TOCO/FN/AMF. Impressora incorporada. Fácil de usar graças ao software para pc incluso. Teclado digital para a seleção das funções. Funções de FHR, TOCO, reconhecimento automático do movimento do feto e reconhecimento automático do canal. Sonda de alta tecnologia (9 elementos, 2 Mhz) permite precisão, redução de falsos sinais e um contínuo reconhecimento FHR.

**LTD560 TWIN CADENCE II - Software included - Battery not included**

**Accessories included** 2 FHR probes, 1 TOCO probe, 1 events marker, 1 elastic band, 1 gel, 1 paper roll, 1.6A fusible, 1 user manual, 1 cd software, 1 RS232 cable, 1 power cable

**Livré avec** 2 sondes FHR, 1 sonde TOCO, 1 marqueur d'événements, 1 ceinture élastique, 1 flacon de gel, 1 bobine papier, 1 fusible 1.6A, 1 mode d'emploi, 1 cd logiciel, 1 câble RS232, 1 câble d'alimentation

**Incluye** 2 transductores FHR, 1 transductor TOCO, 1 marcador de eventos, 1 banda elástica, 1 gel, 1 rollo de papel, 1 fusible 1.6A, 1 manual de instrucciones, 1 cd software, 1 cable RS232, 1 cable de alimentación

**Acessórios inclusos** 2 sondas FHR, 1 sonda TOCO, 1 marcador de eventos, 1 cinto elástico, 1 frasco de gel, 1 rolo de papel, 1.6A fusível, 1 manual de instruções, 1 cd software, 1 cabo RS232, 1 cabo de alimentação



  
0123

**TECHNICAL FEATURES**

**Dimensions and weight:** 300x270x100h - 3,5 kg

**Safety:** Comply with IEC60601-1, IEC60601-1-2 EN55011, IEC1157, YY0449-2003

**Electrical protection**

Class I equipment without internal power supply

Protection level: FHR1, FHR2, TOCO, remote maker, fetal stimulator CLASS B - No waterproof

No use with flammable gas presence

**EMC:** Group I class A

**Power supply**

**Operating voltage:** 100V-240V AC

**Line frequency:** 50/60 Hz

**Pmax:** 60VA - **Fuse:** T1.6AL

**Display**

Backlight fluorescent warm cathode

**Visual Active:** 103.0x79.0H mm ( 320x240 dots)

**Resolution:** 85 dots per inch

**Paper printing speed:** 1cm/min, 2cm/min, 3cm/min

**FHR 7 cm - FHR scaling:** 30BPM/cm

TOCO 3,4 cm - TOCO scaling 25%/o,85 cm

**Data accuracy:** ±5% ( X axis) ±5% ( Y axis)

**Record message:** DATE, TIME, TOCO type, paper speed, FHR type, PRINT, EVENT MARK SYMBOL, BED N°

**Ultrasound channel**

Pick detection autocorrelation technique

**Impulse repetition:** 3.2KHz

Impulse time 114 µs

**Ultrasound frequency:** 2MHz±10%

Iob<10 mW/cm2

FHR range 50BPM-210BPM

**Resolution:** 1 bpm - **Accuracy:** ± 2 bpm

**AFM**

Doppler and Ultrasound

**Range:** 0-100 (%)

**Resolution:** 1%

**Gain control:** Manual/Automatic

Marking

Manual fetal movement marking

**EN** F6 FETAL MONITOR TWIN TOCO, COLOURED MONITOR WITH PRINTER  
**F** MONITEUR FOETAL TOCO F6 GÉMELLAIRE, ÉCRAN COULEUR ET IMPRIMANTE  
**ES** MONITOR FETAL F6 TOCO GEMELAR, PANTALLA COLORES CON IMPRESORA  
**P** MONITOR FETAL TOCO F6 GEMELAR, DISPLAY A CORES COM IMPRESSORA

**EN** Reliable, compact, lightweight. LCD coloured display 10.2". It displays data and waveforms simultaneously. 12 hours memory. Twins monitoring function. Antepartum and intrapartum monitoring. US1/US2/TOCO/FN/AMF. Built-in printer. Easy to use with the included software. Selectable functions from keyboard. Basic functions: FHR, TOCO, fetal movement, automatic channel recognition. The high technology probe (9 elements, 2Mhz) allows accuracy, false signal reduction and continuous FHR recognising.

**F** Compact, léger, très fiable. Écran couleur LCD 10.2". Affichage simultané des courbes et des données numériques. Stockage de données pendant 12 heures. Monitoring de jumeaux, antepartum et intrapartum. US1/US2/TOCO/FN/AMF. Imprimante incorporée. Facile à mettre en œuvre, avec le logiciel pour PC inclus. Clavier digital. Fonction: FHR, TOCO, reconnaissance automatique des mouvements fœtaux, détection automatique des canaux. Sonde à haute technologie (9 éléments, 2Mhz), haute sensibilité, réduction de faux signaux, reconnaissance FHR continue et précise.

**ES** Ligero, compacto y confiable. Pantalla colores LCD 10.2". Visualiza las ondas y los datos numéricos contemporaneamente. 12 horas de memoria. Monitorización gemelar antepartum e intrapartum. US1/US2/TOCO/FN/AMF. Impresora incorporada. De fácil utilización gracias al software para PC incluido. Teclado digital. Funciones: FHR, TOCO, movimiento fetal y reconocimiento automático del canal. Transductor de alta sensibilidad (9 cristales, 2 MHz) para una detección precisa, reducción de los falsos señales, reconocimiento FHR continuo.

**P** Leve, compacto, preciso. Display LCD a cores de 10.2". Visualiza as ondas e os dados numéricos contemporaneamente. 12 horas de memória. Monitoragem de gêmeos antepartum e intrapartum. US1/US2/TOCO/FN/AMF. Impressora incorporada. Fácil de usar graças ao software para PC incluso. Teclado digital. Funções: FHR, TOCO, reconhecimento automático do movimento do feto e do canal. Sonda de alta tecnologia (9 elementos, 2 MHz) permite precisão, redução de falsos sinais, contínuo reconhecimento FHR.

### WATERPROOF PROBES



### LTD570

Folding 10.2" colour screen  
 Optional dual FHR monitoring  
 Software for data transmission to PC  
 Signal overlap verification

**It includes** 2 FHR probes, 1 TOCO probe, 1 events marker, 1 elastic band, 1 gel, 1 paper roll, 1 fusible 1.6A, 1 user manual, 1 CD (software), 1 RS232 cable, 1 power cable

**Livré avec** 2 sondes FHR, 1 sonde TOCO 1 marqueur d'événements, 1 ceinture élastique, 1 flacon de gel, 1 bobine papier, 1 fusible 1.6A, 1 mode d'emploi, 1 cd logiciel en Anglais, 1 câble RS232, 1 câble d'alimentation

**Incluye** 2 transductores FHR, 1 transductor TOCO, 1 marcador de eventos, 1 banda elástica, 1 gel, 1 rollo de papel, 1 fusible 1.6A, 1 manual de instrucciones, 1 cd software, 1 cable RS232, 1 cable de alimentación  
**Na embalagem** 2 sondas FHR, 1 sonda TOCO, 1 marcador de eventos, 1 cinto elástico, 1 frasco de gel, 1 rolo de papel, 1 fusível 1.6A, 1 manual de instruções, 1 cd software em inglês, 1 cabo RS232, 1 cabo de alimentação

#### TECHNICAL FEATURES

**Dimension:** 347x330x126mm

**Weight:** 6 kg. approximately

**Resolution:** 800x480

**Recorder:** US/international standard

**Printing speed:** 1/2/3 cm/min

**Fast print speed:** up to 25 mm/min (stored traces)

**Paper:** Z-fold thermosensitive (150/152mm wide)

#### Ultrasound

**Technique:** ultrasound pulse doppler with autocorrelation

**Pulse repetition rate:** 2 KHz

**Ultrasound frequency:** 1,0 MHz  $\pm$ 10%

**FHR Range:** 50 bpm – 240 bpm

**Resolution:** 1 bpm

**Accuracy:**  $\pm$ 2 bpm

#### TOCO

**TOCO Range:** 0-100 relative (%)

**Resolution:** 1 count

**Zero mode:** automatic/manual

Auto Fetal Movement (AFM)

**Technique:** pulsed doppler ultrasound

**AFM range:** 0-100(%)

**Resolution:** 1%

**Marking:** manual fetal movement mark

**Battery:** 14,8V rechargeable Lithium-ion

**Continuous working time:** 4 hours

**Signal interface:** RS232 and Ethernet



- EN** DUS 3 PORTABLE ECOGRAPH WITH 10" DISPLAY - 1 PROBE CONNECTION  
**F** ÉCHOGRAPHE PORTABLE DUS 3- ÉCRAN 10" - 1 CONNECTEUR DE SONDE  
**ES** ECÓGRAFO PORTATIL DUS 3 PANTALLA 10" - 1 CONEXIÓN SONDA  
**P** ECÓGRAFO PORTÁTIL DUS 3 MONITOR 10" - 1 CONEXÃO DE SONDA

**EN** 10" display non-interlaced. Interchangeable probes. Real-time zooming. 128 frames cine-loop. 128 frame permanent image storage. Thanks to USB port for PC connection, it's possible to transfer images in real-time (software included). Keyboard with trackball easy to use.

**F** Écran 10" sans entrelacement. Sondes interchangeables. Zoom en temps réel. 128 frames cineloop. Stockage de 128 images. Port USB 1.1 qui permet de charger les images rapidement sur PC en temps réel (logiciel inclus). Clavier avec trackball facile à utiliser.

**ES** Pantalla de 10" no entrelazada. Posibilidad de elegir entre sondas distintas. Zoom en tiempo real. 128 imágenes cine loop. 128 imágenes fijas en memoria. Con el interfaz USB 1.1 se pueden cargar imágenes en el ordenador en la modalidad tiempo real (software incluido). Teclado con trackball para una fácil utilización.

**P** Monitor de 10" não-entrelaçado. Sondas intercambiáveis. Zoom em tempo real. 128 frames cineloop. 128 frames permanentes de memória. Porta USB 1.1 que permite carregar imagens rapidamente no computador em tempo real (software incluso). Teclado com trackball para uma fácil utilização.

### LTD940

Dus 3 ecograph 10" monitor  
 Software and LDR920 probe included  
 4 levels TGC adjustment

### OPTIONAL PRINTER SONY-MITSUBISHI P93W



### 1 PROBE CONNECTION ONLY

AVAILABLE PROBES:

**LDR920** Convex probe for DUS 3 - 2,5/3,5/5,0 MHz 80 Elements (equipped with the product) Abdomen, Gynecology, Fetal / Obstetrics, and Pediatrics;

**LDR921** Linear probe for DUS 3 - 6,0- 8,0- 10,0 MHz 80 Elements (optional) Small parts (galactophore, thyroid gland, prostate), Neonatal Cephalic, Peripheral Vascular, Musculo-skeletal (both Conventional and Superficial).

**LDR922** Endovaginal probe for DUS 3 -5,0/6,5/8,0 MHz 80 Elements (optional) Transvaginal / Transrectal: Gynecology, Fetal / Obstetrics, and Urology

**LDR923** Micro Convex probe for DUS 3 - 2,5/3,5/5,0 MHz 80 Elements (optional) Abdomen, Gynecology, Fetal / Obstetrics, Pediatrics and Cardiology

**LDR924** Endorect probe for DUS 3 -6,0- 8,0- 10,0 MHz 80 Elements (optional) Rectum and the surrounding viscera, uterus, ovary and prostate

<b>Accessories included</b>	1 CONVEX probe LDR920 - 1 cable - 1 ground cable - 2 fuses (520, T1.6AL/250V) - 1 gel pack of 250ml - 1 instruction manual - 1 probe holder
<b>Livré avec</b>	1 sonde CONVEX LDR920- 1 câble- 1 câble de terre- 2 fusibles 520, T1.6AL/250V- 1 flacon de gel 250ml - 1 mode d'emploi- 1 porte-sonde
<b>Incluye</b>	1 sonda CONVEX LDR920 - 1 cable - 1 cable tierra - 2 fusibles 520, T1.6AL/250V- 1 gel de 250ml - 1 manual de instrucciones - 1 apoyo sonda
<b>Acessórios inclusos</b>	1 sonda CONVEX LDR920- 1 cabo- 1 cabo terra- 2 fusíveis 520, T1.6AL/250V- 1 frasco de gel de 250ml - 1 manual de instruções - 1 porta sonda

**EN** DUS 6 PORTABLE ECOGRAPH WITH 10" DISPLAY - 2 PROBE CONNECTIONS  
**F** ÉCHOGRAPHE PORTABLE DUS 6- ÉCRAN 10" - 2 CONNECTEURS DE SONDE  
**ES** ECÓGRAFO PORTATIL DUS 6 PANTALLA 10" - 2 CONEXIONES SONDA  
**P** ECÓGRAFO PORTÁTIL DUS 6 MONITOR 10" - 2 CONEXÕES DE SONDA

**EN** 10" display non-interlaced. Interchangeable probes. Real-time zooming. 128 frames cine-loop. 128 frame permanent image storage. Thanks to USB port for PC connection, it's possible to transfer images in real-time (software included). Keyboard with trackball easy to use.

**F** Écran 10" sans entrelacement. Sondes interchangeables. Zoom en temps réel. 128 frames cineloop. Stockage de 128 images. Port USB 1.1 qui permet de charger les images rapidement sur PC en temps réel (logiciel inclus). Clavier avec trackball facile à utiliser.

**ES** Pantalla de 10" no entrelazada. Posibilidad de elegir entre sondas distintas. Zoom en tiempo real. 128 imágenes cine loop. 128 imágenes fijas en memoria. Con el interfaz USB 1.1 se pueden cargar imágenes en el ordenador en la modalidad tiempo real (software incluido). Teclado con trackball para una fácil utilización.

**P** Monitor de 10" não-entrelaçado. Sondas intercambiáveis. Zoom em tempo real. 128 frames cineloop. 128 frames permanentes de memória. Porta USB 1.1 que permite carregar imagens rapidamente no computador em tempo real (software incluso). Teclado com trackball para uma fácil utilização.

### LTD945

Dus 6 ecograph 10" monitor  
 Software and LDR930 probe  
 included  
 8 levels TGC adjustment

INSTALLATION AND TRAINER  
 NOT INCLUDED.



**Accessories included** 1 CONVEX probe LDR930 -1 cable -1 ground cable - 2 fuses (520, T1.6AL/250V) - 1 gel pack of 250ml - 1 instruction manual - 1 probe holder

**Livré avec** 1 sonde CONVEX LDR930 -1 câble -1 câble de terre -2 fusibles 520, (T1.6AL/250V), -1 fla con de gel 250ml -1 mode d'emploi -1 porte-sonde

**Incluye** 1 sonda CONVEX LDR930 -1 cable -1 cable tierra -2 fusibles 520, (T1.6AL/250V), -1 gel de 250ml - 1 manual de instrucciones -1 apoyo sonda

**Acessórios inclusos** 1 sonda CONVEX LDR930 -1 cabo -1 cabo terra -2 fusíveis 520, T1.6AL/250V -1 frasco de gel de 250ml -1 manual de instruções - 1 porta sonda

### 2 PROBE CONNECTIONS

AVAILABLE PROBES:

**LDR930** Convex probe for DUS 6 - 2,5/3,5/5,0 MHz 96 Elements (equipped with the product) Abdomen, Gynecology, Fetal / Obstetrics, and Pediatrics;

**LDR931** Linear probe for DUS 6 - 6,0- 8,0- 10,0 MHz 96 Elements (optional) Small parts (galactophore, thyroid gland, prostate), Neonatal Cephalic, Peripheral Vascular, Musculo-skeletal (both Conventional and Superficial).

**LDR932** Endovaginal probe for DUS 6 -5,0/6,5/8,0 MHz 96 Elements (optional) Transvaginal / Transrectal: Gynecology, Fetal / Obstetrics, and Urology

**LDR933** Micro Convex probe for DUS 6 - 2,5/3,5/5,0 MHz 80 Elements (optional) Abdomen, Gynecology, Fetal / Obstetrics, Pediatrics and Cardiology

**LDR934** Endorectal probe for DUS 6 -6,0- 8,0- 10,0 MHz 96 Elements (optional) Rectum and the surrounding viscera, uterus, ovary and prostate

## TECHNICAL FEATURES FOR LTD940-945

**Monitor:** 10" non-interlaced progressive scanning black and white monitor (LTD940-945), 14"

**Resolution:** 800×575 pixels

**Display Modes:** B, B+B, 4B, B+M, and M

**Image Gray Scale:** 256 levels

**Image Magnification:** ×1.0, ×2.0, ×3.0, ×4.0 in real time

**Saving Image: JPEG:** 1000 frames; or BMP: 128 frames

**CINE Review Playback:** 204 frames

**Depth Shift:** B, B+B, 4B, B+M, M-modes in real time, in increments of 10 mm

**Frame Correlation Coefficient:** 8 levels to adjust (0~7), (B, B+B, 4B, B+M-modes, ineffective when freezing)

**Image Conversion:** Up/Down flip, Left/Right flip

**Acoustic power:** 16 levels to adjust (0~15)

**Dynamic range:** 35dB~65dB (16 levels, in 2 dB increments)

**Focus position:** 16 levels to adjust

**Focus number:** Max. 4

**Software packages:** Abdomen, obstetrics, small parts, gynecology, orthopedics, cardiology, and urology.

**B-mode Measurement:** Distance, circumference, area, volume, ratio, % stenosis, and angle

**M-mode Measurement:** Distance, time, slope, heart rate (2 cycles)

**Annotations:** Patient name, age, sex, time, date, hospital name, doctor name, comment (full-screen character editing)

Body Mark > 80 types

**USB port:** USB 1.1

**Power supply:** a.c. 100~240V, 50Hz/60Hz,

**Main unit dimensions:** 35x31x25cm

**Weight:** Approx. 11.5 Kg

**Video printer output:** 110x82 mm

**USB printer output:** A4 paper 210x297 mm



**C0155**  
Trolley for ecographs (optional)

- EN** DUS 8 ECOGRAPH WITH TROLLEY WITH 14" DISPLAY - 2 PROBE CONNECTIONS  
**F** ÉCHOGRAPHE MOBILE SUR CHARIOT DUS 8- ÉCRAN 14" - 2 CONNECTEURS DE SONDE  
**ES** ECÓGRAFO CON CARRO DUS 8 PANTALLA 14" - 2 CONEXIONES SONDA  
**P** ECÓGRAFO PORTÁTIL COM CARRO DUS 8 MONITOR 14" - 2 CONEXÕES DE SONDA

**EN** The new ultrasound scanner for abdominal, cardiologic, urological and gynecological analysis. In the white and black display it's possible to check: date, week, hour, probe frequency, patient number memorisation, name of the doctor and name of the hospital, zoom, values, physical details, probe position, full screen mode. Internal memory card, external USB memory-stick. Thanks to USB port, you can transfer images to your PC in real time. Keyboard with trackball, easy to use. Non-interlaced display and different kinds of probe available.

**F** Ce nouveau échographe permet l'analyse et le traitement de données pour des examens abdominal, cardiologique, urologique, gynécologique-obstétrique. Affichage sur l'écran noir et blanc de: date, semaine, heure, fréquence de la sonde, mémoire du numéro du patient, nom du docteur et de l'hôpital, zoom, valeurs, caractéristiques physiques, position des sondes, modalité en plein écran. Mémoire flash interne et memory-stick USB externe. Port USB 1.1 qui permet de charger les images rapidement sur PC en temps réel (logiciel inclus). Clavier avec trackball facile à utiliser. Plusieurs sondes en option.

**ES** El nuevo ecógrafo de ultrasonido se utiliza para análisis abdominales, cardiológicas, urológicas y ginecológicas. En la pantalla en blanco y negro se visualizan: fecha, semana, hora, frecuencia de la sonda, memorización del número del paciente, del nombre del doctor y del hospital, zoom, valores, características físicas, posición de las sondas, modalidad full screen. Memoria flash interna, memory-stick USB externa. Con el interfaz USB 1.1 se pueden cargar imágenes en el ordenador en la modalidad tiempo real. Teclado con trackball para una fácil utilización. Pantalla no entrelazada y distintas sondas opcionales.

**P** O novo ecógrafo de ultrasonografia é utilizado para análises abdominais, cardiológicas, urológicas e ginecológicas-obstétricas. Visualização no display branco e preto: data, semana, hora, frequência da sonda, memorização do número do paciente, nome do médico e do hospital, zoom, valores, características físicas, posição das sondas, modalidade tela cheia. Memória flash interna, memory-stick USB externa. Porta USB 1.1 que permite carregar imagens rapidamente no computador em tempo real (software incluso). Teclado com trackball para uma fácil utilização. Diversas sondas opcionais.

**LTD950**  
 DUS 8 - ECOGRAPH WITH TROLLEY  
 14" MONITOR LDR940 PROBE  
 INCLUDED  
 8 levels to adjust

**THE DEVICE DETECTS  
 THE PROBE AUTOMATICALLY**



## 2 PROBE CONNECTIONS

### AVAILABLE PROBES:

**LDR940** Convex probe for DUS 8 - 2,5/3,5/5,0 MHz 96 Elements (equipped with the product) Abdomen, Gynecology, Fetal/Obstetrics, and Pediatrics;

**LDR941** Linear probe for DUS 8 - 6,0- 8,0- 10,0 MHz 96 Elements (optional) Small parts (galactophore, thyroid gland, prostate), Neonatal Cephalic, Peripheral Vascular, Musculo-skeletal (both Conventional and Superficial).

**LDR942** Endovaginal probe for DUS 8 -5,0/6,5/8,0 MHz 96 Elements (optional) Transvaginal/Transrectal, Gynecology, Fetal/Obstetrics, and Urology

**LDR943** Micro Convex probe for DUS 8 - 2,5/3,5/5,0 MHz 80 Elements (optional) Abdomen, Gynecology, Fetal/Obstetrics, Pediatrics and Cardiology

**LDR944** Endorectal probe for DUS 8 -6,0- 8,0- 10,0 MHz 96 Elements (optional) Rectum and the surrounding viscera, uterus, ovary and prostate

<b>Accessories included</b>	1 CONVEX probe LDR940- 1 cable- 1 ground cable- 2 fuses (520, T1.6AL/250V)- 1 gel pack of 250ml- 1 instruction manual- 1 installation guide.
<b>Livré avec</b>	1 sonde CONVEX LDR940- 1 câble- 1 câble de terre- 2 fusibles 520, T1.6AL/250V- 1 fla con de gel 250ml - 1 mode d'emploi- 1 mode d'installation.
<b>Incluye</b>	1 sonda CONVEX LDR940 - 1 cable - 1 cable tierra- 2 fusibles 520, T1.6AL/250V- 1 gel de 250ml- 1 manual de instrucciones- 1 guía de instalación.
<b>Acessórios inclusos</b>	1 sonda CONVEX LDR940- 1 cabo- 1 cabo terra- 2 fusíveis 520, T1.6AL/250V- 1 frasco de gel de 250ml - 1 manual de instruções - 1 guia de instalação.



### TECHNICAL FEATURES

**Monitor:** 14" non-interlaced progressive scanning black and white monitor

**Resolution:** 800x575 pixels

**Display Modes:** B, B+B, 4B, B+M, and M

**Image Gray Scale:** 256 levels

**Image Magnification:** x1.0, x2.0, x3.0, x4.0 in real time

**Saving Image: JPEG:** 1000 frames; or BMP: 128 frames

**CINE Review Playback:** 204 frames

**Depth Shift:** B, B+B, 4B, B+M, M-modes in real time, in increments of 10 mm

**Frame Correlation Coefficient:** 8 levels to adjust (0~7), (B, B+B, 4B, B+M-modes, ineffective when freezing)

**Image Conversion:** Up/Down flip, Left/Right flip

**Acoustic power:** 16 levels to adjust (0~15)

**Dynamic range:** 35dB~65dB (16 levels, in 2 dB increments)

**Focus position:** 16 levels to adjust

**Focus number:** Max. 4

**Software packages:** Abdomen, obstetrics, small parts, gynecology, orthopedics, cardiology, and urology.

**B-mode Measurement:** Distance, circumference, area, volume, ratio, % stenosis, and angle

**M-mode Measurement:** Distance, time, slope, heart rate (2 cycles)

**Annotations:** Patient name, age, sex, time, date, hospital name, doctor name, comment (full-screen character editing)

**Body Mark:** > 80 types

**USB port:** USB 1.1

**Power supply:** a.c. 100~240V, 50Hz/60Hz, 120VA

**Main unit dimensions:** 530x700x1300 mm

**Weight:** Approx. 33 Kg

**EN SPIROLAB III DIAGNOSTIC SPIROMETER, COLOR GRAPHIC DISPLAY, HIGH RESOLUTION**  
**F SPIROMÈTRE DE DIAGNOSTIC SPIROLAB III, ÉCRAN GRAPHIQUE COULEUR À HAUTE RÉOLUTION**  
**ES ESPIRÓMETRO DE DIAGNÓSTICO SPIROLAB III, PANTALLA COLORES DE ALTA RESOLUCIÓN**  
**P ESPIRÔMETRO DIAGNÓSTICO SPIROLAB III, DISPLAY GRÁFICO A CORES DE ALTA RESOLUÇÃO**

**EN** Silent thermal printer and report in few seconds (112 mm width / 30mt paper ). Bluetooth® printer connection. Selectable theoretic value and language. Memory for 6000 tests. Oximeter ( optional ) with 1000 hours memory recorder. Back-up data registration for 10 years. Digital turbine flow meter with guaranteed accuracy in all environmental conditions. PRE-POST bronchodilator comparison. User friendly keyboard. Mains functions: FVC, VC, MMV, SpO2, data archive, new subject, results, print. Up to 8 separately displayed test. Lung age estimation. Alarm message in case of values discrepancy. Visual and audio indication after 6 sec of forced expiration.

**F** Imprimante interne rapide et silencieuse. Papier 112mm largeur, 30m. Connexion avec imprimante externe par Bluetooth®. Sélection de la langue et des valeurs théoriques. Mémoires pour 6000 spirométries. Oxymétrie, capacité d'enregistrement de 1000h. Rappel de valeurs des dernières 10 années. Turbine digitale de très haute précision en toutes conditions environnementales. Comparaison bronchodilatation PRE-POST. Clavier multifonctions. Fonctions principaux : FVC, VC, MVV, SpO2, mémoire de données, nouveau sujet, résultats, impression. Enregistre les trois meilleurs tests. Jusqu'à 8 épreuves sur une page-écran. Estimation de l'âge des poumons. Alarme en cas de discordance des paramètres enregistrés. Alarme visuelle et sonore après 6 secondes d'expiration forcée.

**ES** Impresora interna rápida y silenciosa. Papel 112 mm de ancho por 30m. Conexión con impresora externa por Bluetooth®. Valores teóricos y idioma seleccionables. Posibilidad de almacenaje por más de 6.000 espirometrías. Oxímetro (opcional) con memoria hasta 1.000 horas de registración. Back-up de los valores de los últimos 10 años. La turbina digital garantiza la máxima precisión en cualquiera condición ambiental. PRE-POST respuesta al protocolo bronquial. Teclado multifuncional. Funciones principales: FVC, VC, MVV, SpO2, almacenaje datos, nuevo sujeto, resultados, imprenta. Hasta 8 curvas flujo/volumen visualizadas en la pantalla. Estimación del edad pulmonar. Mensajes de alarma en caso de discrepancia entre los parámetros registrados. Indicación visual y sonora después de 6 segundos de espiración forzada.

**P** Impressora interna veloz e silenciosa, largura do papel 112mm por 30 m. Conexão com a impressora por Bluetooth®. Valores teóricos e língua selecionáveis. Memória para mais de 6000 espirometrias. Oxímetro (opcional) com memória até 1000 horas de registracão. Back up dos valores medidos por 10 anos. Turbina digital para garantir o máximo cuidado em quaisquer condições ambientais. Comparacão PRE-POST broncodilatador. Teclado multifuncional. Principais funções: FVC, VC, MVV, SpO2, dados de arquivo, novo assunto, resultados, impressão. Até 8 curvas fluxo/volume visualizadas no display. Fornece a estimativa da idade pulmonar. Mensagens de alarme em caso de discrepancia entre os valores medidos. Indicaçao visual e auditiva após 6 segundos de expiraçao forçada.

**LTM209C SPIROLAB III**  
Standard configuration

**LTM209B SPIROLAB III**  
With oxy configuration 3 tests practicable: oximetry during efforts, sleep oximetry with desaturation events, short or long term (overnight) SpO2 and pulse rate measurements min, max and medium values, SPO2, pulse frequency, delta index ODI, NOD, T90%, T89%, T88, T87%, etc.

Parameter visualized on display, without PC connection



<b>Accessories included</b>	Carrying bag, USB cable, 2 mouth pieces, 1 nose piece, WinspiroPRO software, instruction manual
<b>Livré avec</b>	Malette de transport, câble USB, 2 embouts buccaux, 1 embout nasal, logiciel WinspiroPRO, mode d'emploi
<b>Incluye</b>	Bolsa de transporte, cable USB, 2 boquillas, 1 pieza para nariz, software WinspiroPRO, manual de instrucciones
<b>Accessórios incluídos</b>	Bolsa de transporte, cabo USB, 2 bocais, 1 prendedor de nariz, software WinspiroPRO, manual de instruções

**TECHNICAL FEATURES**

**Power supply:** Rechargeable battery, mains power 200V/50Hz  
**Temperature sensor:** Semiconductor 0-45° C  
**Flow/volume transducer:** digital turbine  
**Flow/volume range:** ± 16 l/s L, BTPS  
**Volume accuracy:** ± 3% or 50 mL  
**Flow accuracy:** ± 5% or 200 mL/s  
**Dynamic resistance:** <0.8 cm H2O/l/s  
**Colour display:** FSTN grafic 240x320 pixel  
**Printer/paper:** Thermal, 112 mm width

**Mouthpieces:** Ø 30 mm external diameter  
**Connections:** USB, Bluetooth® for printer (see compatible printer list) and RS 232 (optional)  
**Dimensions:** 310 x 205 x 65 mm  
**Weight:** 1,9 Kg  
**Parameters:** VC, FVC, FEV1, FEV1/VC%, FEV1/FVC%, FEV6, FEV1/FEV6%, PEF, FEF2575, FEV3, FEV3/FVC%, ELA, FET, FVC, FEV1, FEF25, FEF50, FEF75, Evol, MVV(calc), FIVC, FIV1, FIVC%, PIF, EVC, IVC, IC, ERV, TV, VE, RR, TI, TE, TI/tot, TV/t, MVV

**EN** SPIROBANK "G" USB DIAGNOSTIC SPIROMETER WITH GRAPHIC DISPLAY  
**F** SPIROMÈTRE DE DIAGNOSTIC SPIROBANK G USB ÉCRAN GRAPHIQUE  
**ES** ESPIRÓMETRO DE DIAGNÓSTICO SPIROBANK G USB CON PANTALLA GRÁFICA  
**P** ESPIRÔMETRO DIAGNÓSTICO SPIROBANK G USB COM DISPLAY GRÁFICO

**EN** Diagnostic pocket spirometer with graphic display. FVC, VC, IVC, MVV, PRE-POST BD tests. Internal temperature sensor for automatic BTPS. The turbine flow sensor requires no calibration and complies with ATS features. 6.000 spirometry test memory. Via Internet upgradable internal software. Lung age estimation. USB and Bluetooth® connections. Software WinspiroPRO included.

**F** Spiromètre de diagnostic de poche à écran graphique. Tests FVC, VC, IVC, MVV, PRE-POST BD. Capteur de température interne pour la conversion automatique BTPS. La turbine ne nécessite aucune calibration. Ces turbines sont produites en respect des normes ATS. Mémoire jusqu'à 6.000 tests. Logiciel WinspiroPRO interne qui se met à niveau via PC. Estimation de l'âge des poumons. Porte USB et connexion Bluetooth®.

**ES** Espirómetro de bolsillo con pantalla gráfica. Pruebas de FVC, VC, IVC, MVV, PRE-POST BD. Sensor de temperatura para conversión automática BTPS. La turbina no necesita calibración y está en conformidad con el estándar ATS. Memorización hasta 6.000 pruebas. Software interno que se puede actualizar con el PC. Estimación del edad pulmonar. USB y Bluetooth® conexiones. Software WinspiroPRO incluido.

**P** Espirômetro de bolso com display gráfico. Testes FVC, VC, IVC, MVV, PRE-POST BD. Sensor de temperatura para conversão automática BTPS. A turbina não precisa de calibração e está em conformidade com as características ATS. Memorização até 6.000 testes. Software interno WinspiroPRO que pode ser atualizado conectando o PC à internet. Fornece estimativa da idade pulmonar. Porta USB e conexão Bluetooth®.

**LTM206 SPIROBANK G USB**  
 (SOFTWARE INCLUDED)



**DRV119 Disposable turbines (100 pcs)**  
 Spirobank G USB compatible



**Accessories included** Carrying bag, USB cable, 2 disposable mouth pieces, plastic noseclip, WinspiroPRO software CD.  
**Livré avec** malette de transport, câble USB, 2 embouts buccaux usage unique, 1 embout nasal, CD logiciel Win spiroPRO.  
**Incluye** Bolsa de transporte, cable USB, 2 boquillas desechables, 1 pieza para nariz, CD con software Win spiroPRO.  
**Acessórios inclusos** Bolsa de transporte, cabo USB, 2 bocais descartáveis, 1 prendedor de nariz, CD com software Win spiroPRO.

**TECHNICAL FEATURES**

**Temperature sensor:** semiconductor (0-45 °C)  
**Flow sensor:** bi-directional digital turbine  
**Max volume:** 10 L  
**Flow range:** ± 16 L/s  
**Volume accuracy:** ± 3% or 50 mL, whichever is greater  
**Flow accuracy:** ± 5% or 200 mL/s, whichever is greater  
**Dynamic resistance:** at 12L/s: <0.5 cmH<sub>2</sub>O/L/s  
**Display:** 128 × 48 pixel, graphic LCD - FSTN  
**Keyboard:** 5 keys  
**Connectivity:** USB and Bluetooth®

**Power supply:** 9V DC (PP3 battery)  
**Dimensions:** 6.4 × 1.9 × 1.3 inch (162 × 49 × 32 mm)  
**Weight:** 180 gr. with battery

**TECHNICAL SPECIFICATIONS**

**Measured parameters:** FVC, FEV1, FEV1/FVC%, FEV3, FEV3/FVC%, FEV6, FEV1/FEV6%, PEF, FEF25%, FEF50%, FEF75%, FEF25-75%, FET, Vext, Lung Age, FIVC, FIV1, FIV1/FIVC%, PIF, VC, IVC, IC, ERV, FEV1/VC%, VT, VE, Rf, ti, te, ti/t-tot, VT/ti, MVV

**EN** SPIROBANK II WITH SOFTWARE  
**F** SPIROBANK II AVEC LOGICIEL  
**ES** SPIROBANK II CON SOFTWARE  
**P** SPIROBANK II COM SOFTWARE

**EN** Spirometer with internal temperature sensor for automatic BTPS conversion. High resolution/high visibility graphic display. Patient identification by name. Automatically records the best 3 trials. Memory for 6000 tests. Oximeter (optional) with 1000 hours memory recorder. Bluetooth® printer or mobile phone connection. It doesn't need calibration. PRE/POST bronchial response. Automatic interpretation and quality control of measurements. Software WinspiroPRO included for PC connection. Lung age estimation. Bronchial challenge with FEV1 dose-response. Pediatric incentive animations. Data and graphs export also via e-mail.

**F** Capteur de température interne pour conversion BTPS automatique. Écran graphique à haute résolution. Identification du patient par nom ou code d'identification. 3 meilleurs tests automatiquement sauvegardés. Base de données pour 6000 tests de spirométrie. Oxymètre (en option), capacité d'enregistrement de 1000 heures. Connexion Bluetooth à l'imprimante ou au téléphone mobile. Ne nécessite aucune calibration. Comparaison broncodilatation PRE-POST. Interprétation automatique et test de contrôle de la qualité. Connexion directe sur PC par le logiciel WinspiroPRO. Estimation de l'âge des poumons. Courbes FEV1 dose-réponse. Plusieurs animations incitatives destinées aux tests pédiatriques. Exportation des résultats de test également par e-mail.

**ES** Espirómetro con sensor de temperatura para conversión automática BTPS. Pantalla gráfica de alta resolución y visibilidad. Identificación del paciente por nombre. Registra las 3 pruebas mejores automáticamente. Capacidad de memoria para 6.000 espirometrías. Oxímetro (opcional) con memoria hasta 1.000 horas de registración. Conexión Bluetooth para impresora o teléfono móvil. No necesita calibración. Comparación PRE-POST broncodilatación. Interpretación automática y control de calidad de la prueba. El software WinspiroPRO permite la conexión de Spirobank II con el PC. Estimación del edad pulmonar. Prueba de provocación bronquial con curva FEV1 dosis-respuesta. Incentivos pediátricos con animaciones seleccionables. Datos y gráficos exportables por e-mail.

**P** Espirômetro com sensor de temperatura interna para a conversão automática BTPS. Display gráfico de alta resolução e legibilidade. Identificação dos pacientes por nome. Arquivagem automática das três melhores espirometrias. Memória para 6000 testes. Oxímetro (opcional) com memória até 1000 horas de registracão. Conexão Bluetooth por impressora ou por telefone celular. Não precisa de calibracão. Confronto PRE e POST broncodilatador. Interpretação automática e controle de qualidade da espirometria. Software WinspiroPRO incluso para conexão com pc. Estimativa da idade pulmonar. Teste de provocacão bronquial com curva dose/resposta do FEV1. Incentivos pediátricos com animacões. Relatório da impressão exportável também via e-mail.

**LTM203 SPIROBANK II**  
Standard



**Accessories included**

Carrying case, RS232 interface cable, 2 mouth pieces, 1 nose clamp, instruction manual, WinspiroPRO software  
 Malette de transport, câble interface RS232, 2 embouts buccaux, 1 embout nasal, mode d'emploi-logiciel, WinspiroPRO

**Livré avec**

**Incluye**

Bolsa de transporte, cable para interfaz RS232, 2 boquillas, 1 pieza para nariz, manual de instrucciones, software WinspiroPRO

**Acessórios inclusos**

Bolsa de transporte, cabo para interface RS232, 2 bocais, prendedor de nariz, manual de instruções, software WinspiroPRO



**TECHNICAL FEATURES**

**Power supply:** 4 AAA batteries mini stilo, 1.5V

**Temperature sensor:** semiconductor 0-45°C

**Flow/volume transducer:** bi-directional digital turbine

**Flow/volume range:** ± 16 L/s, BTPS

**Volume accuracy:** ± 3% or 50 mL

**Flow accuracy:** ± 5% or 200 mL/s

**Dynamic resistance in 2L/s:** <0.8 cm H<sub>2</sub>O/L/s

**Colour display:** 128x64 pixel

**Keyboard:** 6 membrane key

**Serial output and data transmission:** USB, Bluetooth, modem without connection for phone connection (telemedicine application) RS 232 with optional cable

**Dimensions:** 60x 145 x 30 mm

**Weight:** 0.8 gr batteries included

**Parameters:** FVC, FEV1, FEV1/FVC%, FEV6, FEV1/FEV6%, PEF, FEF25%, FEF50%, FEF75%, FEF25-75%, FET, Vext, FIVC, FIV1, FIV1/FIVC%, PIF, \*FVC, \*FEV1, \*PEF, VC, IVC, IC, ERV, FEV1/VC%, VT, VE, Rf, ti, te, tí/t-tot, VT/ti, MVV (\* = Best value)



- EN** USB MINISPIR SPIROMETER  
**F** SPIROMÈTRE USB MINISPIR  
**ES** ESPIRÓMETRO USB MINISPIR  
**P** ESPIRÔMETRO USB MINISPIR

**EN** Plugs directly into the USB socket on PC. No batteries and no other connection required. Easy to use. Icon-based interface. Internal temperature sensor for automatic BTPS conversion. Lung age estimation. Bronchial challenge test with FEV1 dose-response curve. It includes a series of user-selectable and amusing pediatric incentive animations. Data and graphs export also via e-mail. Automatic interpretation and quality control of measurements. It follows the latest ATS/ERS standards.

**F** Connexion directe au port USB de votre PC. Aucune pile nécessaire. Simple d'utilisation à l'aide d'icônes intuitifs. Capteur de température interne pour conversion BTPS automatique. Estimation de l'âge des poumons. Courbes FEV1 dose-réponse. Comparaison broncodilatation PRE-POST. Plusieurs animations incitatives destinées aux tests pédiatriques. Exportation des résultats de test également par e-mail. Interprétation automatique et test de contrôle de la qualité. Respect des normes ATS/ERS.

**ES** Se conecta directamente en el puerto USB de su ordenador. No necesita baterías de alimentación. De fácil utilización gracias a su interfaz de iconos. Sensor de temperatura para conversión BTPS. Estimación del edad pulmonar. Prueba de provocación bronquial con curva FEV1 dosis-respuesta. Comparación PRE-POST broncodilatación. Incluye una serie de incentivos pediátricos con animaciones seleccionables. Datos y gráficos exportables por e-mail también. Interpretación automática y control de la calidad de la espirometría. En conformidad con los nuevos estándares ATS-ERS.

**P** Conecta-se diretamente ao pc por USB. Não precisa de bateria. Fácil de usar graças aos ícones intuitivos. Sensor de temperatura para conversão BTPS. Fornece estimativa da idade pulmonar. Teste de provocação bronquial com curva dose-resposta do FEV1. Incentivo pediátrico patentado com tantas divertidas animações. Relatório da impressão exportável também por e-mail. Interpretação automática e controle de qualidade da espirometria. De acordo com os novos padrões ATS-ERS.

### LTM215

#### TECHNICAL FEATURES

**Temperature sensor:** semiconductor (0-45°C)

**Flow sensor:** turbine sensor bi-directional

**Flow range:** ± 16l/s

**Volume accuracy:** ± 3% or 50ml, whichever is greater

**Flow accuracy:** ± 5% or 200ml/s, whichever is greater

**Dynamic resistance at 12Us:** <0,8 cm H<sub>2</sub>O/L/s

**Communication port:** UBS

**Power supply:** directly by USB PC connection

**Dimensions:** 52x128x26mm

**Weight:** 60g

**Parameters:** (\*best value) FVC, FEV1, FEV1/FVC%, FEV6, FEV1/FEV6%, PEF, FEF25%, FEF50%, FEF75%, FEF25-75%, FET, Vext, FIVC, FIV1, FIV1/FIVC%, PIF, \*FVC, \*FEV1, \*PEF, VC, IVC, IC, ERV, FEV1/VC%, VT, VE, Rf, ti, te, ti/t-tot, VT/ti, MVV

Turbine + software  
with spirometer cable



### DRV119

Disposable turbines Minispir compatible(100 pcs)

- EN** SPARE PARTS AND ACCESSORIES FOR SPIROMETERS  
**F** PIÈCES DE RECHANGE ET ACCESSOIRES POUR SPIROMÈTRES  
**ES** REPUESTOS Y ACCESORIOS PARA ESPIRÓMETROS  
**P** PEÇAS DE REPOSIÇÃO E ACESSÓRIOS PARA ESPIRÔMETROS



### DRV120 Ext: 22Ø - Int: 19Ø

Reusable paediatric mouth piece

### DRV133 500 pcs Ext: 30Ø - Int: 28Ø

MIR-VITALOGRAPH-MICROMEDICAL Adult mouth piece for spirometers

### DRV134 100 pcs Ext: 30Ø - Int: 28Ø

MIR-VITALOGRAPH-MICROMEDICAL Adult mouth piece for spirometers

### DRV135 500 pcs Ext: 30Ø - Int: 28Ø

Adult mouth piece for COSMED spirometers

### DRV136 100 pcs Ext: 30Ø - Int: 28Ø

Adult mouth piece for COSMED spirometers

### DRV137 100 pcs Ext: 22Ø - Int: 19Ø

Paediatric mouth piece

### LTR932 10pcs

SPIROLAB I, II and III thermal printer

### LTR930

Calibration 3L syringe for MIR spirometer

### LTR937

MIR spirometer turbine

### LTR940

Disposable antibacterial filter

### DRV119

Disposable turbines (100 pcs)

- EN** VENUS 6.3 COLPOSCOPE - 3-STEPS MAGNIFICATION - LED BULB  
**F** COLPOSCOPE VENUS 6.3 - GROSSISSEMENT À 3 PAS - LAMPE À DEL  
**ES** COLPOSCOPIO VENUS 6.3 - 3 MAGNIFICACIONES - LUZ LED  
**P** COLPOSCÓPIO VENUS 6.3 - 3 AUMENTOS - LUZ LED

**EN** LTD632 with inclined binocular system. 3-steps magnification (3,75X-7X-15X). 10.000 LUX light intensity. Support pole is inserted in a Teflon ball-and-socket-joint base which allows 360° easy motion.

**F** LTD632 - binoculaire incliné. Grossissement à 3 pas (3,75X-7X-15X). Intensité de la lumière: 10.000 LUX. La colonne du statif est mise dans une base de teflon sphérique qui permet une grande facilité de mouvement à 360°.

**ES** LTD632 - binoculares inclinados. 3 aumentos (3,75X-7X-15X). Intensidad de la luz 10.000 LUX. El soporte está colocado en una base de teflón que permite un movimiento circular de 360°.

**P** LTD632 - binóculo curvo. 3 aumentos(3,75X-7X-15X). Intensidade de luz: 10.000 LUX. A estativa está inserida em uma base de teflon esférica que permite um movimento circular de 360°.

#### LTD632 (\*) INCLINED BINOCULAR

**EN** It includes: Power cable  
 1 dust plastic protection  
 1 instruction manual  
 1 assembling screw driver gloves

**F** Livré avec: Cordon d'alimentation  
 1 housse anti-poussière en plastique  
 1 mode d'emploi  
 1 tournevis de montage gants

**ES** Incluye: Cable de alimentación  
 1 funda antipolvo  
 1 manual de instrucciones  
 1 destornillador para el montaje  
 guantes

**P** Na embalagem: Cabo de alimentação  
 1 capa anti-poeira de plástico  
 1 manual de instrução  
 1 chave de fenda para a montagem luvas



\* AVAILABLE UNLESS STOCKS ARE FINISHED

#### TECHNICAL FEATURES

**Eyepieces:** 12,5x individually adjustable  
**Pupillary distance:** 50±78 mm  
**Total magnification possibility:** 3 (3,75x-7x-15x)  
**Focal length:** 300 mm  
**Field of view:** 30.93 mm, 15.50mm,7.74mm Ø  
**Depth of Field:** 18mm,4mm,2mm  
**Light intensity:** > 10.000 LUX  
 Built-in circles to measure analyzed area  
 Built-in rheostat for brightness adjustment

User selectable built in green filter for enhanced contrast  
 LED bulb light easy to change  
**Working height:** 838mm to 1194 mm  
 Two focus adjustment handles  
 Two height adjustment handles  
**Power supply:** 230V  
**Weight:** 8,5 kg  
 Unit is completely assembled and ready for use once power is on  
**Conformity:** IEC60601-1,IEC61601-1-1,CEE93/42

**EN** VENUS 6.4 COLPOSCOPES - STRAIGHT BINOCULAR  
**F** COLPOSCOPES VENUS 6.4- BINOCULAIRE DROIT  
**ES** COLPOSCOPIOS VENUS 6.4 - BINOCULARES RECTOS  
**P** COLPOSCÓPIOS VENUS 6.4- BINÓCULO RETO

**EN** Colposcopes with castors. Dual port fibre optic illumination with 150W halogen lamp. 38.000 LUX light intensity. German lenses by Schott® Optical Glass offer a very good resolution and depth of field. Possibility to connect digital camera and video cameras with optional adapters.

**F** Colposcopes à chariot. Intensité de la lumière 38.000 LUX, grâce aux 2 sources de lumière halogène de 150W avec la connexion à fibre optique. Verres allemands Schott® Optical Glass, résolution et focus précis. Possibilité d'utilisation d'appareil photo et vidéo caméra digitaux avec les accessoires en option.

**ES** Colposcopios con ruedas. Lámpara halógena dual de fibra óptica, de 150W. Intensidad de luz 38.000 LUX. Ópticas alemanas Schott® Optical Glass, alta resolución y enfoque. Posibilidad de conectar cámara digital y video cámara a través de un adaptador opcional.

**P** Colposcópios com estativas sobre rodas. Luz halógena com gerador duplo e conexão a fibra ótica que produzem uma intensidade de luz de 38.000 LUX. Lentes alemãs da Schott® Optical Glass, com excelente resolução e focalização. Possibilidade de incorporar máquina fotográfica e filmadora digitais com os adaptadores opcionais.

**LDR606**  
 INCLINED  
 BINOCULAR  
 FOR VENUS  
 6.4 SERIES  
 (optional)



**LTD642F (\*)**  
 ZOOM

**LTD641F (\*)**  
 5-STEPS MAGNIFICATION

\* AVAILABLE UNLESS STOCKS ARE FINISHED

**EN** It includes:

Power cable  
1 dust plastic protection  
1 instruction manual  
1 assembling screw  
driver  
gloves

**F** Livré avec:

Cordon d'alimentation  
1 housse anti-poussière 1  
mode d'emploi  
1 tournevis de montage  
gants

**ES** Incluye:

Cable de alimentación  
1 funda antipolvo  
1 manual de instrucciones  
1 destornillador para el  
montaje  
guantes

**P** Na embalagem:

Cabo de alimentação  
1 capa anti-poeira  
1 manual de instrução  
1 chave de fenda para a  
montagem  
luvas

**LDR602****CCD1/2" ADAPTER**

for Venus 6.4 series (optional)

**LDR603****DIGITAL CAMERA ADAPTER**

for Venus 6.4 series  
Nikon connection (optional)

**LDR601****BEAM SPLITTER**

50%/50% (optional)



Digital camera Optional

## TECHNICAL FEATURES LTD641F-LTD642F

**5-steps magnification:** 2.7x-4.2x-6.7x-10.7x-16.7x (LTD641F)

**Field of view:** 75-48-30-12,8-12 (LTD641F)

**Zoom:** from 2.2x to 12.9x (LTD642F)

**Field of view:** Ø 9,2÷15,4 (LTD642F)

**Work distance:** 300 mm

12.5x eyepieces with dioptre locks and fold-down rubber eyecups for eyeglass wearers

**Dioptres regulation:** ±6d

**Pupillary distance:** 50÷75 mm

**Light intensity on object plane:** 38000 LUX. Min.

**Light font:** 15V-150W cooled air lamp

Dual-port lamp allows a quick change from one lamp to another

**Maximum height from floor to the lens:** 1200mm

**Minimum height from floor to the lens:** 1050mm

Overall distance from the column to the objective lens: 1050mm

Green filter selectable

**Vertical pole:** 590 mm

**Total arm:** 924 mm

**Rotation arms:** 340°

**Power supply:** 230V

**Weight:** 10,3 kg

Base with 5 swivel casters 2 of which with brakes

Video and digital camera connections with special adapters (optional)

**Conformity:** IEC60601-1, IEC61601-1-1, CEE93/4

## TECHNICAL FEATURES FOR LTD640

**3-steps magnification:** 32.7x-6.7x-16.7x

**Field of view:** 50-30-19

**Work distance:** 300 mm

12.5x eyepieces with dioptre locks and fold-down rubber eyecups for eyeglass wearers

**Dioptres regulation:** ±6d

**Pupillary distance:** 50÷75 mm

**Straight binocular head:** F=160 (optional reclined binocular)

**Light intensity:** 38000 LUX min.

**Light source:** 15V-150W cooled air lamp

Dual-port lamp allows a quick change from

one lamp to another

**Work height:** 1050mm÷1200mm

**Focus:** rack for micro, on stand for macro

Green filter selectable

5 casters base with vertical position adjustment

**Power supply:** 230V

Video and digital camera connections with adapters (optional)

**Weight:** 10,3 kg

**Conformity:** IEC60601-1, IEC61601-1-1, CEE93/42

- EN** ABS TROLLEYS, ANTISTATIC WHEELS  
**F** CHARIOTS EN ABS, ROUES ANTISTATIQUES  
**ES** CARROS EN ABS, RUEDAS ANTIESTÁTICAS  
**P** CARROS EM ABS, RODAS ANTI-ESTÁTICAS

**EN** Suitable for endoscopy devices, electrotherapies and monitors, no conductive ABS frame. Easy to clean and to handle, lightweight. Cables pole included.

**F** Chariots pour appareils d'endoscopie, électrothérapies, moniteurs. Châssis en ABS non électro-conductif. Facile à nettoyer, léger, simple à déplacer. Support pour câbles inclus.

**ES** Carros para aparatos de endoscopia, electroterapias, monitores, en ABS no conductivo. Fácil de limpiar y desplazar, ligero. Soporte para cables incluido.

**P** Carros para aparelhos de endoscopia, eletroterapias, monitores. Estrutura em ABS não eletro-condutivo. Fácil de limpar, leve, muito simples de manejar. Suporte para cabos incluído.



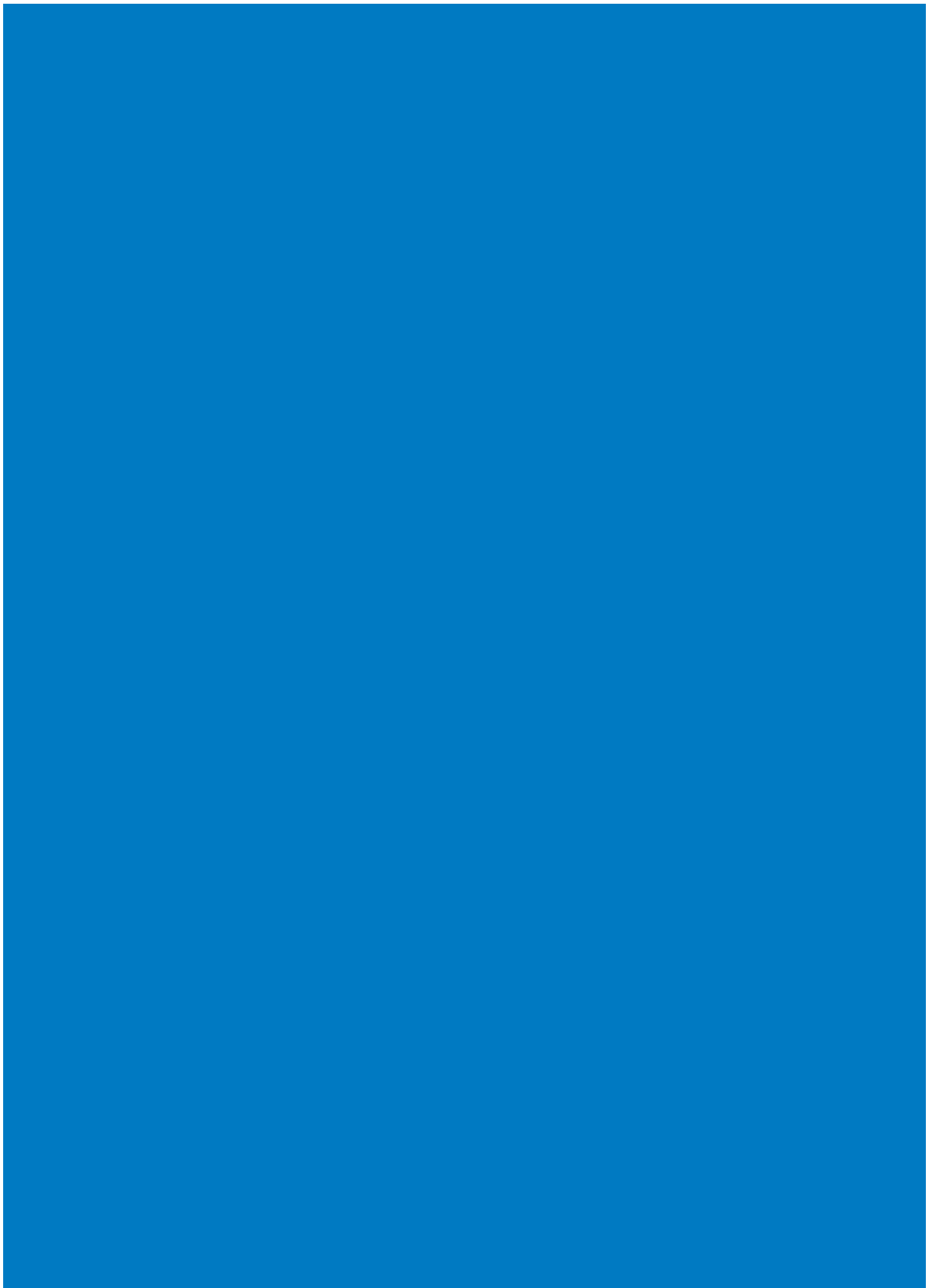
**C0150**

Alluminium trolley for ECG and Monitors  
 weigh: 8,5 Kg  
 max loading weight: 18 kg  
 Double basket



**C0155**

ABS trolley for ECG and echographs  
 weigh: 26 Kg  
 max loading weight: 26 kg  
 max. height 90 cm  
 min. height 80cm  
 with drawer and probe compartment





**DIMED**

**EN** MEDICAL DIAGNOSTICS

**F** DIAGNOSTICS

**ES** DIAGNÓSTICO

**P** DIAGNÓSTICO

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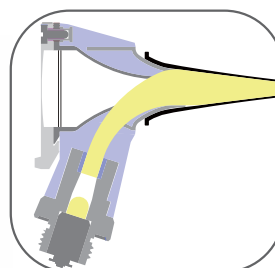
**EN** FIBER OPTIC OTOSCOPE XENON LIGHT  
**F** OTOSCOPE FIBRE OPTIQUE LUMIÈRE AU XÉNON  
**ES** OTOSCÓPIO DE FIBRA ÓPTICA  
**P** OTOSCÓPIO FIBRA-ÓPTICA LÂMPADA XENON

**EN** High quality pocket otoscope. Fiber optic with Xenon XHL 2.5V halogen lamp. Equipped with revolving magnifying glass 3x. AA battery operated. Provided in a hard case with 8 reusable speculum. Disposable speculum optional.

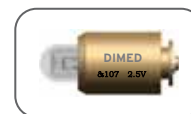
**F** Otoposco de poche de haute qualité. Fibre optique avec lampe halogène au Xénon XHL 2,5V. Muni d'une loupe de grossissement (x3) remplaçable. Pile AA jetable. Fourni dans un étui rigide accompagné de 8 spéculums réutilisables. Spéculums jetables en option.

**ES** Otoposco de bolsillo de alta calidad con lámpara halógena Xenon XHL 2,5 V. Tiene lupa giratoria de 3x. Funciona con 2 baterías AA. En estuche rígido con 8 espéculos reutilizables. Espéculos desechables opcionales.

**P** Otoposco de bolso de alta qualidade com lâmpada halógena Xenon XHL 2,5 V. Lente de aumento giratória de 3x. Funciona com 2 baterias AA. Em estojo rígido com 8 espéculos reutilizáveis. Espéculos descartáveis opcionais.



Fiber optic



**DRV232**  
XHL xenon halogen lamp

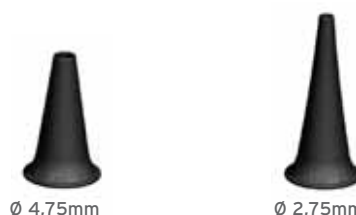


**DMV520**  
Fiber optic otoscope XHL xenon halogen in hard case with 8 reusable speculum



Ø 2,4mm    Ø 3mm    Ø 4mm    Ø 5mm

**DMV510**  
Kit 4 reusable speculum



Ø 4,75mm

Ø 2,75mm

**DMV512**  
Kit 100 disposable speculum Ø 4,75mm

**DMV511**  
Kit 100 disposable speculum Ø 2,75mm



- EN** OPHTHALMOSCOPE XENON LIGHT  
**F** OPHTHALMOSCOPE AVEC LUMIÈRE AU XÉNON  
**ES** OFTALMOSCOPIO CON LUZ XENON  
**P** OFTALMOSCÓPIO LÂMPADA XENON

**EN** High quality pocket ophthalmoscope. Halogen Xenon Xhl 2,5 v lamp. Equipped with 5 different spots and adjustable lens from -20D to +20D. AA battery operated. Provided in a hard case.

**F** Ophthalmoscope de poche de haute qualité. Lampe halogène Xénon Xhl 2,5V. Muni de 5 spots différents et d'une fenêtre d'observation réglable allant de -20D à +20D. Pile AA jetable. Fourni dans un étui rigide.

**ES** Oftalmoscopio de bolsillo de alta calidad con lámpara halógena Xenon XHL 2,5 V. Equipado con 5 aberturas y lentes regulables de -20D hasta +20D. Funciona con 2 baterías AA. En estuche rígido.

**P** Oftalmoscópio de bolso de alta qualidade com lâmpada halógena Xenon Xhl 2,5 V. Forneido com 5 diferentes aberturas e lentes reguláveis de -20D a +20D. Funciona com 2 baterias AA. Em estojo rígido.

+	1	2	3	4	6	8	10	15	20
-	1	2	3	4	6	8	10	15	20

Lens range from +20D to -20D



#### 5 DIFFERENT SPOTS

- Big spot for normal deep examination
- Little spot for small pupils examination
- Spot with star to determinate the centre
- Half spot to reduce reflex in small pupils
- Green filter for vascular examination



#### DMV525

Ophthalmoscope XHL xenon halogen light, in rigid case



#### DMV530

Oto- Ophthalmoscope XHL Xenon Halogen light, case with 4 reusable speculum



#### DRV237

XHL Xenon halogen lamp for ophthalmoscope



**EN** DELUXE FIBER OPTIC OTOSCOPE  
**F** OTOSCOPE À FIBRE OPTIQUE DELUXE  
**ES** OTOSCÓPIO FIBRA-ÓPTICA DELUXE  
**P** OTOSCÓPIO FIBRA-ÓPTICA DELUXE

**EN** High quality otoscope. Vision by alogen lamp Xhl 2,5V fiber-optic illumination. Head made of solid and hard plastic with metals finishes. Fast and stable joint for disposable speculum. Head is equipped with a zoom 3x rotating lens and connection for tympanic membrane pneumatic test. The chromated and grained handle has a regulator light. It accommodates 2 batteries (C series). Supplied on a soft tissue pouch with velcro fastener. It contains a tubular kit of 8 disposable spare speculum (4 pcs Ø 2,8mm, and 4 pcs Ø 4mm).

**F** Otoposco de poche de haute qualité. Ampoule halogène Xhl 2,5V. En plastique légère et résistante, fini en métal. Fenêtre d'observation avec un grossissement de 3 fois, pivotante et avec connexion pour le test pneumatique de la membrane du tympan. Poignée en métal crénelé à 2 piles (série C). Jonction des spéculums rapide et stable. En étui souple en tissu combiné fermeture à zip. Doté de 8 spéculums à usage unique (4 pcs Ø 2,8mm, et 4 pcs Ø 4mm).

**ES** Otoposco de alta calidad con lámpara halógena Xhl 2,5V. Iluminación de fibra óptica. Cabezal de plástico resistente y ligero con acabado de metal. La conexión del espéculo desechable es rápida y estable. Tiene lupa giratoria 3x y conexión por test neumático de la membrana del tímpano. Mango de metal cromado con regulación de la luz. 2 baterías serie C. Viene en estuche con cremallera, incluye 8 espéculos desechables (4 uds de 2,8mm Ø, 4 uds de 4mm Ø).

**P** Otoposco de alta qualidade. Visão com iluminação de fibra óptica com lâmpada halógena Xhl 2,5V. Cabeça feita em plástico resistente e leve com acabamento de metal. A junção do espéculo descartável é veloz e estável. A cabeça possui lentes de aumento giratória 3x e conexão para o teste pneumático da membrana do tímpano. O cabo em metal cromado e texturizado possui regulador da luz. Suporta 2 baterias (série C). Embalado em um estojo macio de tecido com fecho velcro, de cores coordenadas. Contém um kit tubular com 8 espéculos descartáveis para reposição (4 pcs Ø 2,8mm, and 4 pcs Ø 4mm).

**DMV508**  
Fiber-optic



**EN** DELUXE STANDARD LIGHT OTOSCOPE  
**F** OTOSCOPE ÉCLAIRAGE DIRECT DELUXE  
**ES** OTOSCÓPIO DE LUZ ESTÁNDAR DELUXE  
**P** OTOSCÓPIO A LUZ CONVENCIONAL DELUXE

**DMV507**  
Standard light

Vision by halogen lamp Xhl 2,5V  
 Ampoule halogène Xhl 2,5V  
 Lámpara halógena Xhl 2,5V  
 Visão com lâmpada halógena Xhl 2,5V



**EN** SPARE PARTS FOR OTOSCOPES  
**F** PIÈCES DE RECHANGE POUR OTOSCOPES  
**ES** REPUESTOS PARA OTOSCÓPIOS  
**P** PEÇAS DE REPOSIÇÃO PARA OTOSCÓPIOS

Kit of disposable speculum for otoscopes  
**DMV515** 10 pcs speculum Ø 2,8mm x 35mm  
**DMV516** 10 pcs speculum Ø 4 mm x 30mm

**DRV522** Halogen lamp Xhl 2,5V for DELUXE standard light otoscope DMV507

**DRV526** Halogen lamp Xhl 2,5V for DELUXE fiber-optic otoscope DMV508



**EN** DERMATOSCOPE  
**F** DERMATOSCOPE  
**ES** DERMATOSCOPIO  
**P** DERMATOSCÓPIO

**EN** Standard light. Stainless steel handle. Head connection by bayonet system. Power supply: 2 medium sized 1,5V batteries (not included). Magnifying 10x. Complete with graduated scale contact plate.

**F** Éclairage direct. Poignée en acier. Joint de la tête à baïonnette. Interrupteur d'éclairage sur la poignée. Alimentation: 2 piles moyennes de 1,5V (non comprises). Grossissement 10 fois. Lamelle millimétrée.

**ES** Luz estándar. Mango de acero. Cabezal con cierre a bayoneta. Alimentación: 2 pilas medias de 1,5V (no incluidas). Ampliación 10x. Incluye disco de contacto milimetrado.

**P** Luz convencional. Cabo em aço. Conexão da cabeça com mecanismo a baioneta. Alimentação: 2 baterias médias de 1,5V (não inclusas). Aumento 10x. Completo com placa de contato milimetrada.

**DMV245**  
**DERMATOSCOPE**

**DRV234**  
**SPARE BULB FOR DERMATOSCOPE**

Synthetic leather soft pouch with zip INCLUDED



**EN** FOREHEAD MIRRORS  
**F** MIROIRS FRONTAUX  
**ES** ESPEJOS FRONTALES  
**P** ESPELHOS FRONTAIS

**EN** Adjustable ergonomic headband and plastic case.

**F** Doté de bandeau ergonomique réglable, en trousse en plastique.

**ES** Completo con cinta ergonómica y ajustable para cabeza. En estuche de plástico.

**P** Completo com faixa para cabeça ajustável e ergonômica em estojo de plástico.



**DMV401** - 98mm  
Faromed Clar's forehead mirror.



**DMV402** - 55mm  
Faromed Storz's forehead mirror.



**DMV403** - 90mm  
Ziegler's forehead mirror.

**EN** FOREHEAD MIRRORS ACCESSORIES AND SPARE PARTS  
**F** PIÈCES DE RECHANGE POUR MIROIRS FRONTAUX  
**ES** REPUESTOS PARA ESPEJOS FRONTALES  
**P** ACESSÓRIOS E PEÇAS DE REPOSIÇÃO PARA ESPELHOS FRONTAIS

**DMV406** Optional (DMV401-402)  
Variable voltage feeder 3÷15V-  
max power 2A- Power 41,5VA

**DRV231**  
Bulb for Clar's and Storz's  
forehead mirror  
**DRV501**  
Mirror for Clar 98mm

**DRV506**  
Plastic cap for Clar 98mm  
**DRV502**  
Mirror for Storz 55mm  
**DRV507**  
Plastic cap for Storz 55mm

**EN** DIAGNOSTIC PENLIGHT  
**F** POINTEUR LASER DE DIAGNOSTIC  
**ES** LÁMPARA DIÁGNOSTICA DE BOLSILLO  
**P** LÂMPADAS DIAGNÓSTICAS DE BOLSO

**EN** With support for tongue depressor (tongue depressor not included). 1,5V battery operated (battery included).

**F** Avec support pour abaisse-langue (abaïsse-langue non inclus). Pile de 1,5V jetable (pile non incluse).

**ES** Con soporte para depresor (depresor no incluido). Funciona con baterías 1,5V (incluidas).

**P** Com suporte para abaixa-línguas (abaixa-línguas não incluso). Funciona com baterias 1,5V (incluídas).



**DMV170**  
White



**DMV171**  
Blue



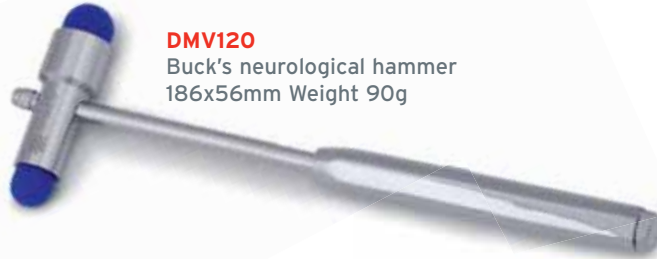
**DMV173**  
Chromium-plate



**DMV176**  
Red penlight without support for tongue depressor



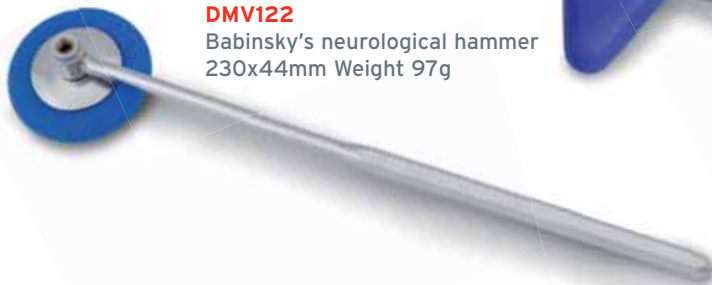
- EN** NEUROLOGICAL HAMMER
- F** MARTEAU NEUROLOGIQUE
- ES** MARTILLOS NEUROLÓGICOS
- P** MARTELOS NEUROLÓGICOS



**DMV120**  
Buck's neurological hammer  
186x56mm Weight 90g



**DMV124**  
Taylor's neurological hammer  
188x56mm Weight 56g



**DMV122**  
Babinsky's neurological hammer  
230x44mm Weight 97g

- EN** DIGITAL AND MANUAL SKINFOLDMETER
- F** ANALYSEUR DE GRAISSE DIGITAL ET MANUEL
- ES** PLICÓMETRO DIGITAL Y MANUAL
- P** ADIPÔMETRO DIGITAL E MANUAL

**EN** Battery feeding. Large display for an easy reading. Last measurement memory until the RESET key is pressed. Compact and accurate instrument allows to measure body fat rate and to determine loss or gain muscle.

**F** Alimentation à piles. Écran digital de grandes dimensions pour une lecture facile. Mémoire de la dernière mesure jusqu'à pression de la touche RESET. Instrument compact et précis pour mesurer le pourcentage de graisse corporelle.

**ES** Alimentación a batería. Pantalla digital de grandes dimensiones para una fácil lectura. Memoria del última lectura hasta que no se apriete la tecla RESET. Instrumento compacto y preciso para medir la grasa corporal.

**P** Alimentação a bateria. Display digital de grandes dimensões para uma fácil leitura. Memória da última medição até que o botão RESET seja pressionado. Instrumento compacto e preciso para medir o percentual de gordura corporal.



**DMV250**  
Digital plicometer with last measurement memory



**DMV251**  
Manual plicometer with last measurement memory

**EN** OPTOMETRIC TABLES WITH ALUMINIUM FRAME  
**F** ÉCHELLE OPTOMÉTRIQUE STRUCTURE EN ALUMINIUM  
**ES** OPTOTIPO CON ESTRUCTURA DE ALUMINIO  
**P** MESA OPTOMÉTRICA COM MOLDURA DE ALUMÍNIO

**EN** Luminous source created by fluorescent 18W neon tubes. Light diffusion panel made of white acrylic sheet, thickness 3mm. Power supply is 230V and 50/60Hz. Bipolar ON/Off switch, with plug and bipolar fuseholder. Cabling made of pre-isolated self-extinguishing PVC cable. Visual area dimensions 24x62 cm (luminous) and 24x61cm (non luminous). External dimensions 29,5x67,5x12h (luminous) and 29x66x2,5h (non luminous). Weight 6 kg (luminous), 2 kg (non luminous). Colour temperature 6500. Luminosity flux 700lm. Chromatic index 63.Total power 18W.

**F** Éclairage par tubes fluorescents de 18W. Panneau luminescent en plaque acrylique blanche, épaisseur 3mm. Alimentation de 230V; 50/60 Hz. Interrupteur ON/OFF bipolaire, fiche et porte-fusible bipolaires. Câblage pré-isolé en PVC ignifugé. Dimensions du cadran visuel: 24x62cm (lumineuse) et 24x61cm (non lumineuse). Dimensions extérieures 29,5x67,5x12h (lumineuse) et 29x66x2,5h (non lumineuse). Poids: 6kg (lumineuse), 2kg (non lumineuse). Température de couleur 6500. Luminosité 700 lm. Indice chromatique 63. Puissance totale 18W.

**ES** Iluminación por fluorescencia, neón de 18W. La pantalla es de chapa acrílica blanca de 3mm de espesor. Alimentación de 230V; 50/60 Hz. Interruptor ON/OFF bipolar, enchufe y portafusible bipolar. El cableado está hecho de cable de PVC pre-aislado y ignífugo. Pantalla de 24x62 cm (optotipo luminoso) y 24x61cm (no luminoso). Dimensiones externas cm29,5x67,5x12h (luminoso) y cm29x66x2,5h (no luminoso). Peso de kg.6 (luminoso) y 2kg (no luminoso). Temperatura de color 6500. Flujo de luminosidad 700lm. Índice cromático 63. Potencia total 18W.

**P** A fonte luminosa é criada por um tubo neon fluorescente de 18W. O painel difusor é feito de uma chapa acrílica branca, espessura 3mm. Alimentação de 230V; 50/60Hz. Interruptor ON/OFF bipolar, com plugue e portafusíveis bipolar. O cabeamento é realizado em cabo de PVC pré-isolado e ignífugo. Dimensões da área visual: 24x62cm (luminosa) e 24x61cm (não luminosa). Dimensões externas: 29,5x67,5x12h (luminoosa) e 29x66x2,5h (não luminosa). Peso: 6kg (luminoosa), 2Kg (não luminosa). Temperatura de cor 6500. Fluxo de luminosidade 700 lm. Índice cromático 63. Potência total 18W.



**DMV700** 3m  
Child type



**DMV710** 3m  
MONOYER type



**DMV720** 3m  
Mixed decimal table

**DMV760** 3m Luminous  
Child type

**DMV770** 3m Luminous  
MONOYER type

**DMV780** 3m Luminous  
Mixed decimal table



**DMV730** 5m  
Mixed decimal table



**DMV740** 5m  
ARMAIGNAC type



**DMV750** 5m  
Child type

**DMV790** 5m Luminous  
Mixed decimal table

**DMV800** 5m Luminous  
ARMAIGNAC type

**DMV810** 5m Luminous  
Child type



**DIMED**

- EN** VETERINARY
  - F** VÉTÉRINAIRE
  - ES** VETERINARIA
  - P** VETERINÀRIA
-

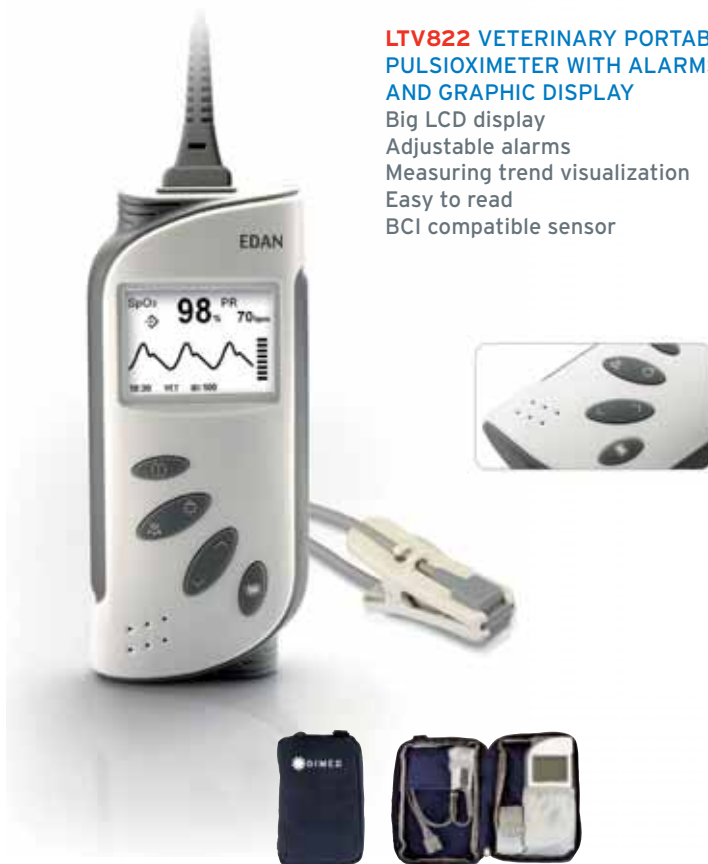
**EN** VETERINARY PORTABLE PULSIOXIMETER WITH ALARMS- PC CONNECTION  
**F** OXYMÈTRE DE POULS POUR L'USAGE VÉTÉRINAIRE AVEC ALARMES- CONNEXION PC  
**ES** PULSIOXÍMETRO VETERINARIO PORTATIL CON ALARMAS- CONEXIÓN A PC  
**P** OXÍMETRO VETERINÁRIO PORTÁTIL COM ALARMES- CONEXÃO PC

**EN** This product has the same technical specifications of LTD822 but it's created for veterinary. It's possible to check the trend of last 10 minutes measurement in graphic or in table mode in just one display. Up to 100 patients and 300 hours record. PC connection with a software not equipped with the product (LTD825). Compatible with Nellcor and BCI sensors.

**F** Cet oxymètre correspond au LTD822, mais avec les fonctions pour l'usage vétérinaire. Affichage des Tendances graphique et sous forme de tableau des derniers 10 minutes. Mémorisation jusqu'à 300h pour 100 patients. Possibilité de connecter à l'ordinateur avec logiciel (LTD825 en option). Capteurs compatibles: DB9 Nellcor et BCI.

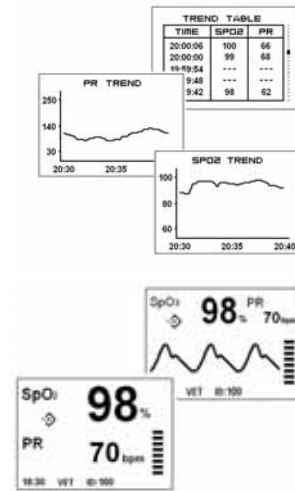
**ES** Modelo correspondiente al LTD822 pero con funciones para utilización veterinaria. Es posible visualizar el TREND (desarrollo) de las mediciones de los últimos 10 minutos en modalidad GRÁFICA o TABLA en la misma pantalla. Se pueden registrar hasta 100 pacientes por 300 horas de memoria. Posibilidad de conexión al ordenador con software opcional (LTD825). Compatible con sensores Nellcor y BCI.

**P** Modelo correspondente ao LTD822 com funções para uso veterinário. Visualização dos trends na modalidade gráfico ou tabela dos últimos 10 minutos. 300h de memória até 100 pacientes. É possível conectar ao computador com um software (LTD825 opcional). Sensores compatíveis DB9 Nellcor e BCI.



**LTV822 VETERINARY PORTABLE PULSIOXIMETER WITH ALARMS AND GRAPHIC DISPLAY**

- Big LCD display
- Adjustable alarms
- Measuring trend visualization
- Easy to read
- BCI compatible sensor



Case for transport included



**LTD825 SOFTWARE PC WINDOWS FOR STORAGE**



- LDR197B** BLUE SILICONE COVER FOR LTV822
- LDR197G** GREY SILICONE COVER FOR LTV822
- LDR197V** GREEN SILICONE COVER FOR LTV822



**EN** VETERINARY ELECTROCARDIOGRAPH 1-1/3 CHANNELS  
**F** ECG POUR L'USAGE VÉTÉRINAIRE À 1 PISTE - 1/3 PISTES  
**ES** ELECTROCARDÍÓGRAFOS DE 1 CANAL- 1/3 CANALES PARA VETERINARIA  
**P** ELETROCARDÍÓGRAFOS DE 1 CANAL- 1/3 CANAIS PARA VETERINÁRIA

**EN** Compact and light-weight, easy to use. Digital system, LCD display with waveform visualization. Thermal printer and internal rechargeable battery with power-pack. Digital filters, anti baseline drift, AC and EMG. Automatic or manual working. Error message for Lead Off.

**F** Compact, léger, facile à utiliser. Système digital, écran LCD, visualisation des courbes et des paramètres. Imprimante thermique et batteries interne rechargeables avec alimentateur. Filtres digitaux anti-dérage, AC et EMG. Modes automatique ou manuel. Message d'erreur LEAD OFF.

**ES** Compactos y ligeros, de fácil utilización. Funcionamiento digital, pantalla LCD con simple visualización de las curvas y de los parámetros. Impresora térmica y batería interna recargable con alimentador. Filtros digitales para evitar el deslizamiento a la base, AC y EMG. Se puede elegir entre modalidad automática o manual. Mensaje de error para LEAD OFF.

**P** Compacto, leve, simples de utilizar. Sistema digital, display LCD com visualização das curvas e dos parâmetros. Impressora térmica e bateria interna recarregável com alimentador. Filtros digitais para evitar o deslizamento da linha base, AC e EMG. Modalidade automática ou manual. Mensagem de erro para LEAD OFF



**LTV400 1 CHANNEL ECG FOR VETERINARY**  
 Thermal printer 50mmx30mt  
 LCD display 192x64 pixel

**LTV405S 3 CHANNELS ECG FOR VETERINARY**  
 Thermal printer 80mmx30mt  
 LCD display 192x64 pixel  
 Automatic ECG parameters  
 Selectable printing mode  
 120 patients record and USB data transfer  
 Optional PC software

**LTD406**  
**SOFTWARE PC FOR LTV405S**  
 For data storage and analysis



**LTD407**  
 Bag for ECG (optional)

**Accessories included** patient cable, electrode set, gel, paper, power cable, instruction manual.  
**Livré avec** câble patient, jeu d'électrodes, gel, papier, câble d'alimentation, mode d'emploi.  
**Incluye** cable paciente, juego de electrodos, gel, papel, cable de alimentación, manual de instrucciones.  
**Acessórios inclusos** cabo do paciente, kit de eletrodos, gel, papel, cabo de alimentação, manual de instruções.

### CARATTERISTICHE TECNICHE

	LTV400	LTV405S
<b>Input circuit:</b>	floating input circuit with protection from defibrillation and pace maker	idem
<b>Leads:</b>	7 standard LEADS	idem
<b>Acquisition Mode:</b>	single	simultaneously 7 leads
<b>A/D Resolution:</b>	12 bits	12 bits
<b>Time constant:</b>	> 3.2 sec	> 3.2 sec
<b>Frequency Response:</b>	0,05Hz – 150Hz	0,05Hz – 150 Hz
<b>ECG parameter and analysis:</b>	no	yes
<b>Memory:</b>	no	100 patients
<b>Calibration Voltage:</b>	1mV ± 3%	1mV ± 3%
<b>Sensitivity:</b>	2,5 – 5 – 10 – 20 (mm/mV)	2,5 – 5 – 10 – 20 ( mm/mV)
<b>Input Impedance:</b>	> 10MΩ	> 50MΩ
<b>Input Circuit Current:</b>	100nA	50nA
<b>Noise:</b>	<15 μ Vp-p	<15 μ Vp-p
<b>Anti baseline drift:</b>	auto	auto
<b>Patient Leakage Current:</b>	< 10μ (220V - 240V/Hz)	<10μ (220V - 240V/Hz)
<b>Patient Auxiliary Current:</b>	< 0,1μ (DC)	<0,1μ (DC)
<b>Filter:</b>	filter EMG 35Hz (-3db) - filter AC 50Hz/60Hz (-20db)	filter EMG 35Hz (-3db) - filter AC 50Hz/60Hz (-20db)
<b>CMRR:</b>	> 90db	> 100db
<b>Recording mode:</b>	auto/manual	auto/manual/rhythm/OFF/USBPRNT
<b>Rythm Lead:</b>	any lead selectable	any lead selectable
<b>Safety Standards:</b>	IEC 60601-1:1988+A1+A2, EN 60601-1:1990+A1+A2, AC: 100v-115v/220v-240v, 50/60Hz	IEC/EN 60601-1-2:2001+A1, IEC/EN 60601-2-25, ANSI/AAMI EC-11 AC: 100v-115v/220v-240v, 50/60Hz
<b>Power:</b>	internal battery Li-Ion 14,4V (3h continuously)	internal battery Li-Ion 14,4V (3h continuously)
<b>Printer:</b>	Thermal	Thermal
<b>Record Paper:</b>	50mm x 30m	80mm x 30m
<b>Paper Speed:</b>	25mm/s, 50mm/s ± 3%	5mm/s, 10mm/s, 25mm/s, 50mm/s ± 3%
<b>Dimensions:</b>	288x210x70mm	288x210x70mm
<b>Weight:</b>	2,3Kg with battery	2,5Kg with battery
<b>Display:</b>	192x64 pixels LCD	320x240 pixel LCD
<b>Connection:</b>	RS232	RS232, USB, ETHERNET





- EN MEDICAL PRODUCTS AND DISPOSABLE
  - F MATÉRIEL MÉDICAL ET DISPOSABLE
  - ES PRODUCTOS MÉDICOS Y DESECHABLES
  - P PRODUTOS MÉDICOS E DESCARTÁVEIS
-

**EN** FIRST QUALITY CALF LEATHER DOCTOR'S BAG  
**F** MALLETTE MÉDICALE EN CUIR VÉRITABLE  
**ES** MALETÍN MÉDICO EN CUERO  
**P** MALETA MÉDICA EM COURO LEGÍTIMO



DARK BROWN



BLACK



TOBACCO

**COMPACT 38x24x14cm**

**BS310M**  
Dark brown  
**BS310N**  
Black  
**BS310T**  
Tobacco

**LONDRA 38x24x14cm**

**BS410M**  
Dark brown  
**BS410N**  
Black  
**BS410T**  
Tobacco

**EXECUTIVE 38x26x16cm**

**BS450M**  
Dark brown  
**BS450N**  
Black  
**BS450T**  
Tobacco

**BOSTON 38x26x14cm**

**BS550M**  
Dark brown  
**BS550N**  
Black  
**BS550T**  
Tobacco

**DUPLEX 38x26x16cm**

**BS610M**  
Dark brown  
**BS610N**  
Black  
**BS610T**  
Tobacco

- EN** SYNTHETIC LEATHER DOCTOR'S BAG
- F** MALLETTE MÉDICALE EN CUIR SYNTHÉTIQUE
- ES** MALETÍN MÉDICO DE CUERO SINTÉTICO
- P** MALETA MÉDICA EM COURO SINTÉTICO



**BS750**  
42x19x28cm  
Dark brown

**BS740**  
39x19x28cm  
Dark brown

- EN** SURGICAL INSTRUMENT POUCHES
- F** Pochettes porte instruments chirurgicaux
- ES** ESTUCHES PARA INSTRUMENTAL QUIRÚRGICO
- P** ESTOJOS PARA INSTRUMENTOS CIRÚRGICOS

**EN** Synthetic leather pouch with printed Chimo logo. Elastic bands to stop surgical instruments

**F** En cuir synthétique avec impression du logo Chimo. Petites boucles élastiques pour porter les instruments

**ES** En cuero sintético marcado Chimo. Elásticos para fijar los instrumentos

**P** Em couro sintético com o logo Chimo impresso. Elásticos para prender os instrumentos



**BS020** cm15x18h  
10 elastic bands

**BS030** cm20x22h  
14 elastic bands

**BS031** cm20x18h  
14 elastic bands

**BS060** cm20,5x25h  
Dental forceps holder (not illustrated)

- EN** PHIAL CONTAINER POUCHES
- F** Pochettes porte ampoules
- ES** ESTUCHES PARA AMPOLLAS
- P** ESTOJOS PARA AMPOLAS

**EN** Made in Nylon with printed Chimo logo. 42 elastic bands to hold phials

**F** En Nylon avec impression du logo Chimo. 42 boucles élastiques pour porter les ampoules

**ES** En nylon marcado Chimo. 42 elásticos para fijar las ampollas

**P** Feito em nylon com o logo Chimo. Impresso 42 elásticos para prender as ampolas



**BS050R**  
cm16x19,5h - Red

**BS050B**  
cm16x19,5h - Blue

**EN** DOCTOR'S COATS IN SANFORIZED UNSHRINKABLE, COTTON  
**F** BLOUSE MÉDICALE EN COTON SANFORISÉ IRRÉTRÉCISSABLE  
**ES** BATA MÉDICO EN ALGODÓN SANFORIZADO QUE NO ENCOGE  
**P** JALECO MÉDICO EM ALGODÃO SANFORIZADO QUE NÃO ENCOLHE

**EN** WOMAN  
**F** FEMME  
**ES** MUJER  
**P** FEMININO



**AB151** Size  
EU 38

**AB152** Size  
EU 40

**AB153** Size  
EU 42

**AB154** Size  
EU 44

**AB155** Size  
EU 46

**AB156** Size  
EU 48

**AB157** Size  
EU 50

**AB158** Size  
EU 52

**EN** MAN  
**F** HOMME  
**ES** HOMBRE  
**P** MASCULINO



**AB211** Size  
EU 40

**AB212** Size  
EU 42

**AB213** Size  
EU 44

**AB214** Size  
EU 46

**AB215** Size  
EU 48

**AB216** Size  
EU 50

**AB217** Size  
EU 52

**AB218** Size  
EU 54

**AB219** Size  
EU 56

**EN** OSCILLATING ONE HAND SAW FOR PLASTER  
**F** SCIE À PLÂTRE OSCILLANTE  
**ES** SIERRA OSCILANTE PARA VENDAJES Y ENYESADOS  
**P** SERRA PARA GESSO OSCILATÓRIA

**EN** Silent and maintenance free. Adjustable saw oscillation 12000-21000/mn. 220-230v /50 Hz /180W. 5 meter cable with plug. Includes one 65mm blade for plaster, one 65mm blade for synthetic plaster

**F** Silencieuse, il ne faut pas d'entretien. Oscillation réglable de 12000 à 21000/mn. 220-230v /50 Hz /180W. Câble de réseau de 5m. Dotée d'une lame de scie circulaire 65mm pour plâtre et une lame circulaire pour plastique rigide

**ES** Muy silenciosa, no necesita manutención. Oscilación ajustable de 1200 a 2100/mn. 220-230V/50 Hz/ 180W. Cable de alimentación 5 m. Incluye una hoja Ø 65 mm para escayolas, una hoja Ø 65 mm para plástico rígido

**P** Silenciosa e sem necessidade de manutenção. Oscilação regulável de 1200 a 2100/mn. 220-230v/50Hz/180W. Cabo de alimentação de 5m. Inclui um disco circular de 65mm para gesso e um disco circular de 65mm para plástico rígido



**RP100**  
Saw for  
plaster

**RP105**  
Steel blade for  
plaster  
Ø 65mm

**RP106**  
Steel blade for  
synthetic plaster  
Ø 65mm



- EN** DISPOSABLE STERILE SCALPELS  
**F** BISTOURIS STÉRILES USAGE UNIQUE  
**ES** BISTURÍ ESTÉRIL DESECHABLE  
**P** BISTURI ESTERILIZADOS DESCARTÁVEIS

**SCALPELS****SRS140/10**

fig. 10

**SRS140/11**

fig. 11

**SRS140/12**

fig. 12

**SRS140/15**

fig. 15

**SRS140/18**

fig. 18

**SRS140/20**

fig. 20

**SRS140/21**

fig. 21

**SRS140/22**

fig. 22

**SRS140/23**

fig. 23

**SRS140/24**

fig. 24

**EN** BLADES AND SCALPELS PACKAGING**Blades:** Two aluminium 0,08mm thick films welded together with a paper foil inside. Box of 100 blades with polythene film**Scalpels:** Two aluminium 0,08mm thick films welded together with a paper foil inside. Each blade is protected by a low density polythene cap  
Box of 10 scalpels with polythene film**F** EMBALLAGE DES LAMES ET BISTOURIS**Lames:** Deux feuillets en aluminium d'épaisseur 0,08mm soudés, avec une pellicule en papier au-dedans. Boîte de 100 lames avec feuillet de polythène.**Bistouris:** Deux feuillets en aluminium d'épaisseur 0,08mm soudés. Capuchon en polythène de basse densité sur la lame. Boîte de 10 bistouris avec feuillet de polythène**ES** EMBALAJE DE LAS HOJAS Y DE LOS BISTURÍES**Hojas:** Dos hojas de aluminio soldadas de 0,08mm de espesor, con una película de carta al interior. Caja de 100 hojas con película de polietileno.**Bisturíes:** Dos hojas de aluminio soldadas de 0,08mm de espesor. Cada hoja está protegida por una película de polietileno de baja densidad. Caja de 10 bisturíes con película de polietileno**P** EMBALAGEM DAS LÂMINAS E BISTURIS**Lâminas:** Duas folhas de alumínio de 0,08mm de espessura ligadas entre si, com um revestimento de papel no interior. Caixa com 100 lâminas com folha de polietileno**Bisturis:** Duas folhas de alumínio de 0,08mm de espessura. Cada lâmina é protegida por uma capa de polietileno de baixa densidade. Caixa com 10 bisturis com folha de polietileno

## STERILIZATION WITH GAMMA RAYS USE:

Minimum dose

25kGy ( 2,5M RADS)





- EN** ALUMINIUM FINGER SPLINTS
- F** ATTELLES DE DOIGTS EN ALUMINIUM
- ES** FÉRULA PARA DEDOS EN ALUMINIO
- P** TALAS PARA DEDOS EM ALUMÍNIO



**AC545** 50x1,5cm  
**AC546** 50x2cm  
**AC547** 50x2,5cm  
 Packaging of 12 pieces

- EN** CERVICAL SAMPLE BRUSH
- F** BÂTONNETS ÉCOUVILLON DE SOIN
- ES** CEPILLA CERVICAL
- P** ESCOVINHA PARA COLETA CERVICAL



**AC031 NON STERILE**  
 Packaging of 25 pieces

- EN** DISPOSABLE CERVICAL COTTON BUDS
- F** BÂTONNETS OUATE DE SOIN À USAGE UNIQUE
- ES** CEPILLAS CERVICALES DESECHABLES EN ALGODÓN
- P** BASTONETES DE ALGODÃO DESCARTÁVEIS PARA COLETA CERVICAL



**AC030 NON STERILE**  
 Packaging of 100 pieces

- EN** DISPOSABLE WOODEN TONGUE DEPRESSOR
- F** ABAISSE-LANGUES EN BOIS À USAGE UNIQUE
- ES** DEPRESORES DESECHABLES DE MADERA
- P** ABAIXA-LÍNGUAS DE MADEIRA DESCARTÁVEL



**DMV110** non sterile / non stérile / no estéril / não esterilizada  
 Packaging of 100 pieces

**DMV112** sterile / stérile / estéril / esterilizada  
 Packaging of 500 pieces

- EN** DISPOSABLE WOODEN AYRES CERVICAL SPATULAS
- F** SPATULES D'AYRES EN BOIS
- ES** ESPÁTULAS CERVICALES DE AYRES DE MADERA
- P** ESPÁTULAS DE AYRES DE MADEIRA PARA COLETA CERVICAL



**AC450** non sterile / non stérile / no estéril / não esterilizada  
 Packaging of 250 pieces

**AC451** sterile / stérile / estéril / esterilizada  
 Packaging of 500 pieces

- EN** PRESTIGE DISPOSABLE LATEX GLOVES  
**F** GANTS À USAGE UNIQUE EN LATEX PRESTIGE  
**ES** GUANTES DE LÁTEX DESECHABLES PRESTIGE  
**P** LUVAS DE LÁTEX DESCARTÁVEIS PRESTIGE

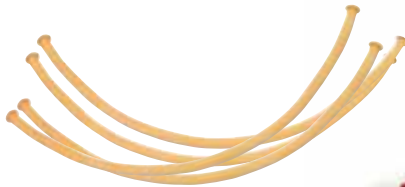


**GN510** SMALL  
**GN520** MEDIUM  
**GN530** LARGE  
 Packaging of 100 pieces

- Hypoallergenic
- Made of 100% natural rubber
- Ambidextrous
- Non Sterile
- Creamy white colour

- EN** TOURNIQUETS  
**F** GARROTS  
**ES** TORNIQUETES  
**P** LAÇOS HEMOSTÁTICOS

**ST421**  
 Latex tourniquet 1pc  
 370mmx10Ø



**TOURNIQUET**  
**ST422R**  
 Red automatic tourniquet  
 mm400x25h 30g



**TOURNIQUET**  
**ST422B**  
 Blue automatic tourniquet  
 mm400x25h 30g



- EN** COTTON WOOL  
**F** COTON HYDROPHILE  
**ES** ALGODÓN  
**P** ALGODÃO HIDRÓFILO

- MC315** India extra 50g  
**MC316** India extra 100g  
**MC317** India extra 250g  
**MC318** India extra 500g  
**MC322** Oro celeste 1kg



- EN** STERILE DISPOSABLE VAGINAL SPECULA SINGLE PACKAGING
- F** SPÉCULUM VAGINAL À USAGE UNIQUE EMBALLAGE INDIVIDUEL STÉRILE
- ES** ESPÉCULO VAGINAL DESECHABLE ESTÉRIL EMBALAJE INDIVIDUAL
- P** ESPÉCULO VAGINAL DESCARTÁVEL EMBALAGEM INDIVIDUAL ESTERILIZADA



**AC460** 85x20mm  
Small



**AC461** 90x28mm  
Medium



**AC462** 100x36mm  
Large



- EN** DISINFECTANTS AND SOAPS FOR THE SKIN
- F** DÉSINFECTION ET LAVAGE DE LA PEAU
- ES** DESINFECTANTES Y JABONES PARA LA PIEL
- P** DESINFETANTES E SABONETES PARA A PELE

- EN** Colourless benzalkonium chloride-based solution
- F** Solution incolore à base de benzalconio chloruro
- ES** Solución incolora a base de cloruro de benzalconio
- P** Solução incolor a base de cloreto de benzalcônio

- DS501** NEODAL 500cc
- DS503** NEODAL 1000cc

Composition: benzalkonium chloride 0,25g, ethylic alcohol 70g, excipients and purified water as much as will suffice for 100g.  
Microbiological action: positive and negative gram bacteria, yeasts, fungi and a few viruses.



- EN** PH5 concentrated liquid detergent
- F** Savon liquide concentré, ph 5
- ES** Detergente líquido concentrado, ph 5
- P** Detergente líquido concentrado, ph 5

- DS511** NEODERM 500cc
- DS513** NEODERM 1000cc

Made of surface-active agents enriched with emollient and dermoprotective substances. High cleaning effect without biological damage for the skin.

- DS532** (Optional) Wall support
- DS530** (Optional) Dispenser for 500cc
- DS531** (Optional) Dispenser for 1000cc

WALL SUPPORT NOT INCLUDED



- EN** Triclosan based liquid Antiseptic ph5,5 detergent
- F** Savon antiseptique liquide à base de Irgasan DP 300, ph 5,5
- ES** Detergente líquido aséptico a base de Irgasan DP 300, ph 5,5
- P** Detergente antiséptico líquido a base de Irgasan DP 300, ph 5,5

- DS521** SEPTOSCRUB 500cc
- DS523** SEPTOSCRUB 1000cc

Composition: Triclosan 0,5g, coformulants, excipients and purified water as much as will suffice for 100g. Microbiological action: positive and negative gram bacteria, mycobacteria, viruses.

- DS532** (Optional) Wall support
- DS530** (Optional) Dispenser for 500cc
- DS531** (Optional) Dispenser for 1000cc

WALL SUPPORT NOT INCLUDED



**EN** STERILIZING SOLUTIONS AND DISINFECTANTS FOR SURGICAL INSTRUMENTS  
**F** DÉSINFECTANT ET STÉRILISATEURS DES INSTRUMENTS CHIRURGICAUX  
**ES** DESINFECTANTES Y ESTERILIZADORES DE INSTRUMENTAL QUIRÚRGICO  
**P** DESINFETANTES E ESTERILIZANTES PARA INSTRUMENTOS CIRÚRGICOS

- EN** Ready-to-use, aqueous, benzalkonium chloride-based solution
- F** Solution aqueuse prête à l'emploi, à base de benzalconio cloruro
- ES** Solución acuosa lista para el utilización, a base de cloruro de benzalconio
- P** Solução aquosa pronta para uso a base de cloreto de benzalcônio

**DS551** BIOFARM 1000cc

**Composition:** benzalkonium chloride 2g, coformulants, excipients and purified water as much as will suffice for 100g.

**Microbiological action:** positive and negative gram bacteria, mycobacteria, viruses.



CE  
0373

- EN** Ready-to-use, aqueous solution containing 70% alcohol and benzalkonium chloride-based solution
- F** Solution aqueuse prête à l'emploi, à 70% d'alcool et benzalconio cloruro
- ES** Solución acuosa lista para el utilización, 70% de alcohol y cloruro de benzalconio
- P** Solução aquosa pronta para uso, contém 70% de álcool e cloreto de benzalcônio

**DS553** ALCOHOLIC BIOFARM 1000 cc

**Composition:** benzalkonium chloride 0,4g, isopropyl alcohol, coformulants, excipients and purified water as much as will suffice for 100g.

**Microbiological action:** positive and negative gram bacteria, mycobacteria, viruses.



CE  
0373

- EN** Ready-to-use glutaraldehyde-based solution to be activated
- F** Solution aqueuse prête à l'emploi à activer, à base de glutaraldéide
- ES** Solución acuosa lista para el utilización, tiene que ser activada, a base de glutaraldeide
- P** Solução aquosa pronta para uso a ser ativada a base de glutaraldeído

**DS561** GLUTASTER BASICA 1000cc

**DS563** GLUTASTER BASICA 5000cc

**Composition:** glutaraldehyde 2g, coformulants, excipients and purified water as much as will suffice for 100g.

**Microbiological action:** positive and negative gram bacteria, mycobacteria, viruses (lipophilic, hydrophilic including HIV, HBV, HCV), spores.



- EN Water-soluble, taed and perborate-based compound powder
- F Poussière composée hydrosoluble à base de TAED et perborate
- ES Polvo compuesto hidrosoluble a base de TAED y perborato
- P Pó composto hidrosolúvel a base de TAED e perborato

**DS569 STERADROX 1000g**

Decontamination and contemporaneous cleaning of surgical instruments and medical devices. **Composition:** perborate sodium, TAED , coformulants, excipients and purified water as much as will suffice for 100g. **Microbiological action:** positive and negative gram bacteria, mycobacteria, viruses (lipophilic, hydrophilic including HIV, HBV, HCV), spores.



- EN Concentrated liquid enzymic detergent
- F Détergent liquide enzymatique concentré
- ES Detergente líquido enzimático concentrado
- P Detergente líquido enzimático concentrado

**DS581 SEPTOZYM 500cc**

**DS583 SEPTOZYM 1000cc**

Suitable for the scaling and cleansing of medical (critical, semi-critical and non critical) devices contaminated by organic material. **100g of product contain active principles:** enzymic mixture 2g, non-ionic surface-active agent 48g, anionic surface-active agent 5g. **Excipients:** silicone-based anti-foam 0,6g, buffers, sol-vents, preservatives and deionized water as much as will suffice for 100g



- EN **DISINFECTANTS FOR PREMISES** Concentrated aqueous benzalkonium chloride-based solution
- F **DÉSINFECTION DE LOCAUX** Solution aqueuse concentrée à base de benzalconio cloruro
- ES **DESINFECTANTES PARA AMBIENTES** Solución acuosa concentrada a base de cloruro de benzalconio
- P **DESINFETANTES PARA AMBIENTES** Solução aquosa concentrada a base de cloreto de benzalcônio

**DS591 SANIQUAT 1000cc**

**DS593 SANIQUAT 5000cc**

Disinfection with contemporaneous cleansing of surfaces.

**Composition:** benzalkonium chloride 5g, coformulants, excipients and purified water as much as will suffice for 100g.

**Microbiological action:** positive and negative gram bacteria, mycobacteria, viruses.







**EASYRED**

**EN** EMERGENCY-FIRST AID

**F** ÉMERGENCE-PREMIER SECOURS

**ES** EMERGENCIAO-PRIMEROS AUXILIOS

**P** EMERGÊNCIA-PRIMEIROS-SOCORROS

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- EN** ADULT RESUSCITATION KIT  
**F** VALISE DE RÉANIMATION ADULTE  
**ES** KIT RESUCITADOR ADULTO  
**P** KIT DE REANIMAÇÃO ADULTO

**RN141**

**EN CONTENTS:** 1 autoclavable silicone adults resuscitation bag with valve - 1 silicone resuscitation face mask n.5 - 1 adult reservoir with valve - 3 Berman cannulas n. 3/4/5 - 1 oxygen tube - 1 case for transport

**F COMPRENANT:** 1 insufflateur adulte en silicone autoclavable - 1 masque de réanimation en silicone n.5 - 1 réservoir adulte avec valve - 3 canules de Berman n.3/4/5 - 1 tuyau de raccord pour oxygène - 1 valise de transport

**ES INCLUYE:** 1 reanimador de silicona adultos autoclavable - 1 mascarilla para reanimación de silicona n.5 - 1 reservorio con válvula para adultos - 3 cánulas de Berman n. 3/4/5 - 1 tubo para oxígeno - 1 maletín transparente para el transporte

**P CONTÉM:** 1 balão de reanimação adulto em silicone autoclavável - 1 máscara de reanimação em silicone n.5 - 1 adulto com válvula - 1 reservatório adulto com válvula - 3 cânulas de Berman n. 3/4/5 - 1 tubo de conexão para oxigênio - 1 maleta para transporte

- EN** CHILD RESUSCITATION KIT  
**F** VALISE DE RÉANIMATION ENFANTS  
**ES** KIT RESUCITADOR NIÑOS  
**P** KIT DE REANIMAÇÃO INFANTIL

**RN142**

**EN CONTENTS:** 1 autoclavable silicone child resuscitation bag with valve - 1 resuscitation face mask n.3 - 1 adult reservoir with valve - 3 Berman cannulas n° 1/2/3 - 1 oxygen tube - 1 case for transport

**F COMPRENANT:** 1 insufflateur enfant en silicone autoclavable - 1 masque de réanimation en silicone n.3 - 1 réservoir adulte avec valve - 3 canules de Berman n.1/2/3 - 1 tuyau de raccord pour oxygène - 1 valise de transport

**ES INCLUYE:** 1 reanimador de silicona niños autoclavable - 1 mascarilla para reanimación de silicona n.3 - 1 reservorio con válvula para adultos - 3 cánulas de Berman n. 1/2/3 - 1 tubo para oxígeno - 1 maletín transparente para el transporte

**P CONTÉM:** 1 balão de reanimação infantil em silicone autoclavável - 1 máscara de reanimação em silicone n.3 - 1 reservatório adulto com válvula - 3 cânulas de Berman n.1/2/3 - 1 tubo de conexão para oxigênio - 1 maleta para transporte

- EN** INFANT RESUSCITATION KIT  
**F** VALISE DE RÉANIMATION NOURISSONS  
**ES** KIT RESUCITADOR NEONATOS  
**P** KIT DE REANIMAÇÃO NEONATAL

**RN143**

**EN Contents:** 1 autoclavable silicone infant resuscitation bag with valve - 1 resuscitation face mask n.0 - 1 child-infant reservoir with valve - 3 Berman cannulas n. 00/0/1 - 1 oxygen tube - 1 case for transport

**F Comprenant:** 1 insufflateur nourisson en silicone autoclavable - 1 masque de réanimation en silicone n.0 - 1 réservoir nourisson avec valve - 3 canules de Berman n. 00/0/1 - 1 tuyau de raccord pour oxygène - 1 valise de transport

**ES Incluye:** 1 reanimador de silicona neonatos autoclavable - 1 mascarilla para reanimación de silicona n.0 - 1 reservorio con válvula para neonatos - 3 cánulas de Berman n. 00/0/1 - 1 tubo para oxígeno - 1 maletín transparente para el transporte

**P Contém:** 1 balão de reanimação neonatal em silicone autoclavável - 1 máscara de reanimação em silicone n.0 - 1 reservatório neonatal com válvula - 3 cânulas de Berman n.00/0/1 - 1 tubo de conexão para oxigênio - 1 maleta para transporte



**EN** AUTOCLAVABLE SILICONE RESUSCITATION BAGS WITH SAFETY VALVE  
**F** INSUFFLATEURS EN SILICONE AUTOCLAVABLES AVEC VALVE DE SÉCURITÉ  
**ES** RESUCITADORES DE SILICONA AUTOCLAVABLES CON VÁLVULA DE SEGURIDAD  
**P** BALÃO DE REANIMAÇÃO EM SILICONE AUTOCLAVÁVEL COM VÁLVULA DE SEGURANÇA



**RN401**  
 1600ml  
 Adult valve 60cm H<sub>2</sub>O



**RN403**  
 500ml  
 Child valve 40cm H<sub>2</sub>O



**RN405**  
 280ml  
 Infant valve 40cm H<sub>2</sub>O



**RN965BL**  
 Silicone handle for resuscitation bag



**RN966BL**  
 Silicone ring for resuscitation bag

- EN** DISPOSABLE PVC RESUSCITATION BAGS WITH SAFETY VALVE  
**F** INSUFFLATEURS EN PVC USAGE UNIQUE AVEC VALVE DE SÉCURITÉ  
**ES** RESUCITADORES DE PVC DESECHABLES CON VÁLVULA DE SEGURIDAD  
**P** BALÕES DE REANIMAÇÃO EM PVC DESCARTÁVEIS COM VÁVULA DE SEGURANÇA



**RN411**  
 1600ml  
 Adult - valve 60cm H<sub>2</sub>O



**RN413**  
 500ml  
 Pediatric - valve 40cm H<sub>2</sub>O



**RN415**  
 280ml  
 Infant - valve 40cm H<sub>2</sub>O

- EN** SPARE VALVES FOR RESUSCITATION BAGS  
**F** VALVES POUR INSUFFLATEURS  
**ES** VÁLVULAS PARA RESUCITADORES  
**P** VÁLVULAS PARA BALÕES DE REANIMAÇÃO



**RN953 Autoclavable**  
**RN958 Disposable**  
 Pressure valve for resuscitation bags pediatric and infant 40cm H<sub>2</sub>O



**RN954 Autoclavable**  
**RN959 Disposable**  
 Pressure valve for resuscitation bags adult 60cm H<sub>2</sub>O



**RN960**  
 Back valve for resuscitation bags

**EN** OXYGEN RESERVOIRS FOR RESUSCITATION BAGS  
**F** RÉSERVOIRS D'OXYGÈNE POUR INSUFFLATEURS  
**ES** RESERVORIOS DE OXÍGENO PARA RESUCITADORES  
**P** RESERVATÓRIOS DE OXIGÊNIO PARA BALÕES DE REANIMAÇÃO



**RN923**  
600ml

**EN** PVC without valve for child-infant resuscitation bags

**F** En PVC sans valve pour insufflateurs enfants et nourissons

**ES** En PVC sin válvula para resucitadores para niños y neonatos

**P** En PVC sem válvula para balões de reanimação infantil e neonatal



**RN920**  
2500ml

**EN** PVC without valve for adult resuscitations bags

**F** En PVC sans valve pour insufflateurs adultes

**ES** En PVC sin válvula para resucitadores para adultos

**P** En PVC sem válvula para balões de reanimação adulto



**RN926**  
2500ml

**EN** DISPOSABLE with valve for all resuscitations bags

**F** USAGE UNIQUE avec valve pour tous les insufflateurs

**ES** DESECHABLE con válvula para todos los modelos

**P** DESCARTÁVEL com válvula para todos os balões de reanimação



**RN929**  
Valve for reservoir

**EN** PEEP VALVES FOR RESUSCITATION BAGS  
**F** VALVES PEEP POUR INSUFFLATEURS  
**ES** VÁLVULAS PEEP PARA RESUCITADORES  
**P** VÁLVULAS PEEP PARA BALÕES DE REANIMAÇÃO



**RN930**  
PEEP Valve  
2-10cm  
H2O 30mm



**RN931**  
PEEP Valve  
2-10cm  
H2O 15mm



**RN932**  
PEEP Valve  
5-20cm  
H2O 30mm



**RN933**  
PEEP Valve  
5-20cm  
H2O 15mm



**RN935**  
Connection for  
PEEP valves

- EN** AUTOCLAVABLE SILICONE RESUSCITATION FACE MASKS  
**F** MASQUES DE RÉANIMATION EN SILICONE AUTOCLAVABLES  
**ES** MASCARILLAS PARA REANIMACIÓN DE SILICONA AUTOCLAVABLES  
**P** MÁSCARAS DE REANIMAÇÃO EM SILICONE AUTOCLAVÁVEIS



- EN** DISPOSABLE PVC RESUSCITATION FACE MASKS AIR CUSHION  
**F** MASQUES DE RÉANIMATION EN PVC USAGE UNIQUE, BORDURE GONFLABLE  
**ES** MASCARILLAS PARA REANIMACIÓN DE PVC DESECHABLES-BORDE INFLABLE  
**P** MÁSCARAS DE REANIMAÇÃO EM PVC DESCARTÁVEIS-ALMOFADA INFLÁVEL



- EN** DISPOSABLE POCKET RESUSCITATION FACE MASK  
**F** MASQUE DE RÉANIMATION USAGE UNIQUE FORMAT DE POCHE  
**ES** MASCARILLA PARA REANIMACIÓN DESECHABLE POCKET  
**P** MÁSCARAS DE REANIMAÇÃO DESCARTÁVEIS FORMATO DE BOLSO

**RN525**  
Size 4  
with valve and anti  
overflow filter



- EN** SILICONE HEADGEAR  
**F** HARNAIS SERRE-NUQUE EN SILICONE  
**ES** CINTA DE NUCA EN SILICONA  
**P** FAIXA COM FIXAÇÃO NUCAL EM SILICONE



**RN448**  
Children



**RN449**  
Adult

- EN** STERILE GUEDEL CANNULAS - PE - LATEX FREE
- F** CANULES DE GUEDEL STÉRILES - PE - LATEX FREE
- ES** CÁNULAS DE GUEDEL ESTÉRILES - PE - LATEX FREE
- P** CÂNULAS DE GUEDEL ESTERILIZADAS - PE - LATEX FREE



**RN189** size 00 - blue    **RN190** size 0 - black    **RN191** size 1 - white    **RN192** size 2 - green    **RN193** size 3 - orange    **RN194** size 4 - red

- EN** NON STERILE DISPOSABLE BERMAN CANNULAS
- F** CANULES DE BERMAN NON STÉRILES À USAGE UNIQUE
- ES** CÁNULAS DE BERMAN NO ESTÉRILES DESECHABLES
- P** CÂNULAS DE BERMAN DESCARTÁVEIS NÃO ESTERILIZADAS



**RN490** 000 - 40 mm    **RN491** 00 - 50mm    **RN492** 0 - 60mm    **RN493** 1 - 70mm    **RN494** 2 - 80mm    **RN495** 3 - 90mm    **RN496** 4 - 100mm    **RN497** 5 - 110mm

- EN** BREATHING BAGS
- F** RÉSERVOIR À OXYGÈNE POUR VENTILATION
- ES** RESUSCITADORES
- P** BALÃO DE REINALAÇÃO



**LATEX FREE RUBBER**

**RN705/05** 0,5 liters    **RN705/2** 2 liters  
**RN705/1** 1 liter    **RN705/3** 3 liters



**SILICONE**

**RN700/05** 0,5 liters    **RN700/2** 2 liters  
**RN700/1** 1 liter    **RN700/3** 3 liters

**EN** OXYGEN THERAPY FACE MASKS  
**F** MASQUES POUR OXYGÉNOTHÉRAPIE  
**ES** MASCARILLAS PARA OXIGENOTERAPIA  
**P** MÁSCARAS PARA OXIGENOTERAPIA

**EN** Air-entrainment mask – Venturi model. With anti-crush tube and 6 valves.

**FR** Masque oxygénothérapie à concentration réglable VENTURI. Avec tubulure anti-écrasement et 6 valves

**ES** Mascarilla para oxigenoterapia de concentración variable – VENTURI. Con tubo de conexión antiplastamiento y 6 válvulas.

**P** Máscara para oxigenoterapia de concentração variável VENTURI. Com tubo de conexão anti-esmagamento e 6 válvulas.



**OS310** Adult



**OS315** Pediatric

**EN** Medium concentration oxygen mask. With anti-crush tube.

**FR** Masque oxygénothérapie à concentration moyenne avec tubulure anti-écrasement.

**ES** Mascarilla para oxigenoterapia de concentración mediana Con tubo de conexión antiplastamiento.

**P** Máscara para oxigenoterapia de concentração média com tubo de conexão anti-esmagamento.



**OS320** Adult



**OS325** Pediatric

**EN** High concentration oxygen mask with anti-crush tube and bag.

**FR** Masque oxygénothérapie à haute concentration avec tubulure anti-écrasement et sac.

**ES** Mascarilla para oxigenoterapia de alta concentración con tubo de conexión antiplastamiento y bolsa de reserva.

**P** Máscara para oxigenoterapia de alta concentração com tubo de conexão anti-esmagamento e reservatório.



**OS317** Adult with oxygen reservoir



**OS318** Pediatric with oxygen reservoir

- EN** OXYGEN THERAPY ACCESSORIES  
**F** ACCESSOIRES POUR OXYGÉNOTHÉRAPIE  
**ES** ACCESORIOS PARA OXIGENOTERAPIA  
**P** ACESSÓRIOS PARA OXIGENOTERAPIA


**OS250**

- EN** Scrubber for oxygen with tube  
**F** Barboteur pour oxygène avec tuyau  
**ES** Vaso de oxígeno con tubo  
**P** Depurador de gás para oxigênio com tubo

**OS251**

- EN** Scrubber complete with glasses for oxygen  
**F** Barboteur pour oxygène avec lunette  
**ES** Vaso de oxígeno con gafas  
**P** Depurador de gás para oxigênio com óculos


**OS401**
**200cm Adult - Singular packaging**

- EN** Nose cannula. Complete with tube 200cm  
**F** Canule nasale avec tuyau de 200cm  
**ES** Cánula para nariz con tubo de 200cm  
**P** Cânula nasal com tubo de 200cm


**OS801**

- EN** 2 meter connection tube with female/female connections  
**F** Tuyau 2m raccord femelle/femelle  
**ES** Tubo de conexión de 2 m con conectores hembra/hembra  
**P** Tubo de conexão de 2m com conectores feminino/feminino


**OS402**
**200cm Pediatric - Singular packaging**

- EN** Nose cannula. Complete with tube 200cm  
**F** Canule nasale avec tuyau de 200cm  
**ES** Cánula para nariz con tubo de 200cm  
**P** Cânula nasal com tubo de 200cm


**OS400 Singular packaging**

- EN** PVC glasses with tube 150cm  
**F** Lunette en PVC avec tuyau de 150cm  
**ES** Gafas de PVC con tubo de 150cm  
**P** Óculos em PVC com tubo de 150cm

**EN** REFILLABLE STEEL BOTTLE FOR OXYGEN THERAPY, VALVE INCLUDED  
**F** BOUTEILLES D'OXYGÉNOTHÉRAPIE RECHARGEABLES EN ACIER, AVEC VALVE  
**ES** BOMBONAS RECARGABLES PARA OXIGENOTERAPIA Y ACCESORIOS, CON VÁLVULA  
**P** CILINDROS RECARREGÁVEIS PARA OXIGENOTERAPIA E ACESSÓRIOS, COM VÁLVULA

**EN** As requested by the law, bottles are equipped with protection crate and closure conformity statement

**F** Conformément aux normes, les bouteilles sont livrées avec chapeau de protection et l'attestation de conformité de serrage

**ES** En conformidad con la ley todas las bombonas vienen con tulipa y certificación de conformidad del cierre

**P** Conforme a lei, todos os cilindros possuem tampa de proteção e atestação de conformidade de fechamento



**OS142**  
 0,5l - without foot  
 Dimensions mm: Ø60x250h  
 Litres of gas at 200 bar: 100



**OS143**  
 1l - without foot  
 Dimensions mm: Ø90x250h  
 Litres of gas at 200 bar: 200



**OS144**  
 2l - without foot  
 Dimensions mm: Ø110x313h  
 Litres of gas at 200 bar: 400



**OS145**  
 3l - with foot  
 Dimensions mm: Ø110x430h  
 Litres of gas at 200 bar: 600

**OS146 (not illustrated)**  
 5l - with foot  
 Dimensions mm: Ø140x480h  
 Litres of gas at 200 bar: 1000

**OS147 (not illustrated)**  
 7l - with foot  
 Dimensions mm: Ø140x600h  
 Litres of gas at 200 bar: 1200

**OS148 (not illustrated)**  
 14l - with foot  
 Dimensions mm: Ø168x807h  
 Litres of gas at 200 bar: 2800

**EN** Oxygen therapy bottles including pressure-reducing valve with manometer and litre regulator as well as regulator protection crate. For medical gases

**F** Bouteilles pour oxygénothérapie dotées de détendeur avec manomètre, débitlitre, chapeau de protection. Pour gaz médicaux

**ES** Bombonas de acero para oxigenoterapia con válvulas reductoras con manómetro y dosificador de litro, tapa de protección. Para gases medicinales

**P** Cilindros para oxigenoterapia completos com válvulas reductoras com manómetro e dosador de litro, tampa de proteção. Para gases médicos

**OS119 (not illustrated)**  
 3l - with foot  
 Dimensions mm: Ø110x430h  
 Litres of gas at 200 bar: 600

**OS120**  
 5l - with foot  
 Dimensions mm: Ø140x480h  
 Litres of gas at 200 bar: 1000



**OS130**  
 7l - with foot  
 Dimensions mm: Ø140x600h  
 Litres of gas at 200 bar: 1200

**OS140 (not illustrated)**  
 14l - with foot  
 Dimensions mm: Ø68x807h  
 Litres of gas at 200 bar: 2800



**EN** ENAMELLED STEEL TUBE TROLLEY FOR OXYGEN BOTTLE  
**F** TROLLEY EN ACIER VERNI POUR BOUTEILLES D'OXYGÉNOTHÉRAPIE  
**ES** CARROS DE TUBO DE ACERO PINTADO PARA OXIGENOTERAPIA  
**P** CARROS EM TUBO DE AÇO PARA CILINDROS DE OXIGÊNIO

**OS216** h 94-110cm  
 From 5 to 14l  
 Front Wheels Ø 15cm

**OS217** h 112-130cm  
 From 20 to 50l  
 Front wheels Ø 20cm  
 Rear wheels Ø 6cm

According to the law the oxygen bottles are provided empty



**EN** PRESSURE REGULATORS  
**F** DÉTENDEURS  
**ES** REGULADORES  
**P** REGULADORES DE PRESSÃO



**OS650**  
**EN** Regulator with manometer, flowmeter and tube holder. Over pressure valve. In compliance with EN 738-1  
**F** Détendeur avec manomètre, ébitmètre, porte caoutchouc, soupape de sur pression. Conformément à la norme EN 738-1

**ES** Regulador con manómetro, caudalímetro, portagoma. Con válvula de sobrepresión. En conformidad con EN 738-1  
**P** Regulador com manómetro, fluxômetro, porta borracha. Com válvula sobrepresão. Conforme à norma EN 738-1



**OS652**  
**EN** Scrubber for 200cc regulator with 1/4" connection  
**F** Barboteur pour détendeur 200cc, raccord 1/4"  
**ES** Humedecedor para regulador 200cc, conexión 1/4"  
**P** Depurador de gás para regulador 200cc, conexão 1/4"



**OS653**  
**EN** Tube holder for regulator, 1/4" connection  
**F** Porte caoutchouc pour détendeur, raccord 1/4"  
**ES** Portagoma para regulador, conexión 1/4"  
**P** Porta borracha para adaptador, conexão 1/4"

**EN** "O2" FLOWMETERS AND GRAFTS  
**F** DÉBITMÈTRE "O2" ET RACCORDS  
**ES** CAUDALÍMETRO FLOTÁMETRO "O2" Y TOMAS  
**P** FLUXÔMETROS "O2" E ENXERTOS



**OS500**  
 Flowmeter O2 15L  
 350Kpa F 1/4 AFNOR



**OS505**  
 Flowmeter O2 15L  
 350Kpa F 1/4 UNI



**OS510**  
 Flowmeter O2 15L  
 350Kpa F 1/4 + NIPPLE



**OS525**  
 Graft O2 fillet 1/4 GF  
 AFNOR



**OS535**  
 Graft O2 fillet 1/4GF  
 UNI

**EN** BLANK REGULATOR AND BLANK GRAFTS  
**F** RÉGULATEUR DE VIDE ET RACCORD VIDE  
**ES** REGULADOR DE VACÍO Y TOMAS VACÍO  
**P** ADAPTADOR DE VAZIO E ENXERTOS VAZIO



**OS700**  
 Blank regulator  
 VR1000DP G1/4M  
 For apparatus conform  
 to EN737-3.  
 Adjustable blank from  
 0 to 970mbar.



**OS705**  
 Blank graft fillet 1/4GF  
 AFNOR



**OS710**  
 Blank graft fillet 1/4GF  
 UNI

**EN** BLADES FOR STANDARD LIGHT LARYNGOSCOPES  
**F** LAMES POUR LARYNGOSCOPE À ÉCLAIRAGE STANDARD  
**ES** PALAS DE LARINGOSCOPIO LUZ CONVENCIONAL  
**P** LÂMINAS PARA LARINGOSCÓPIO DE LUZ CONVENCIONAL



**EN** BLADES: made of  
enduring stainless steel.  
BULB: 3.000 lux

**F** LAMES: fabriquées en  
acier inoxydable satiné.  
AMPOULE: 3.000 lux

**ES** PALAS: fabricadas de  
acero inoxidable satina-  
do. BOMBILLA: 3.000 lux

**P** LÂMINAS: fabricadas  
em aço inox satinado.  
LÂMPADA: 3.000 lux

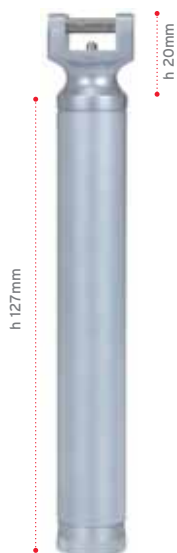
### STAINLESS STEEL BLADES SIZE



- EN** HANDLES FOR STANDARD LIGHT LARYNGOSCOPES
- F** MANCHES POUR LARYNGOSCOPE À ÉCLAIRAGE STANDARD
- ES** MANGOS PARA LARINGOSCOPIO DE LUZ CONVENCIONAL
- P** CABOS PARA LARINGOSCÓPIO DE LUZ CONVENCIONAL

**EN** All handles are made of chrome satin finish plated brass    **F** Tous les manches sont fabriqués en cuivre chromé satiné    **ES** Todos los mangos son de latón cromado satinado    **P** Todos os cabos são fabricados em latão cromado satinado

**STANDARD LIGHT**



**DRV227**  
Ø 18mm  
Small handle



**DRV228**  
Ø 29mm  
Standard handle

**DRV194**  
Spare bulb for  
n° 2-4 blades - 3000 lux

**DRV193**  
Spare bulb  
for n° 0-1 blades - 3000 lux

- EN** EMPTY CASE FOR STANDARD LIGHT LARYNGOSCOPE SET
- F** TROUSSE VIDE POUR SET LARYNGOSCOPE À ÉCLAIRAGE STANDARD
- ES** ESTUCHE VACÍO PARA LARINGOSCOPIOS DE LUZ CONVENCIONAL
- P** ESTOJO VAZIO PARA KIT LARINGOSCÓPIO DE LUZ CONVENCIONAL



**DRV261**  
20X25,5X6H-380g  
Empty case for Macintosh laryngoscope set  
Sponge included



**DRV262**  
20X25,5X6H-380g  
Empty case for Miller laryngoscope set  
Sponge included

**EN** FIBER- OPTIC STAINLESS STEEL BLADES  
**F** LAMES EN ACIER INOXYDABLE POUR LARYNGOSCOPE À FIBRE OPTIQUE  
**ES** PALAS DE ACERO INOXIDABLE PARA LARINGOSCOPIO DE FIBRA ÓPTICA  
**P** LÂMINAS EM AÇO INOX PARA LARINGOSCÓPIO DE FIBRA ÓPTICA

### Miller



### Macintosh



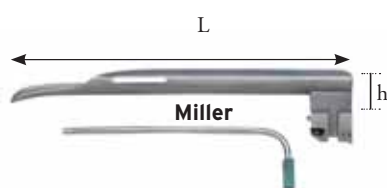
**EN** BLADES: made of enduring stainless steel.  
 BULB: XENON  
 20.000lux

**F** LAMES : fabriquées en acier inoxydable satiné.  
 AMPOULE: XENON  
 20.000lux

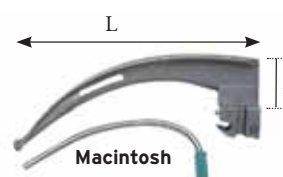
**ES** PALAS: fabricadas de acero inoxidable satinado. BOMBILLA:  
 XENON 20.000 lux

**P** LÂMINAS: fabricadas em aço inox satinado.  
 LÂMPADA: XENON  
 20.000 lux

### STAINLESS STEEL BLADES SIZE



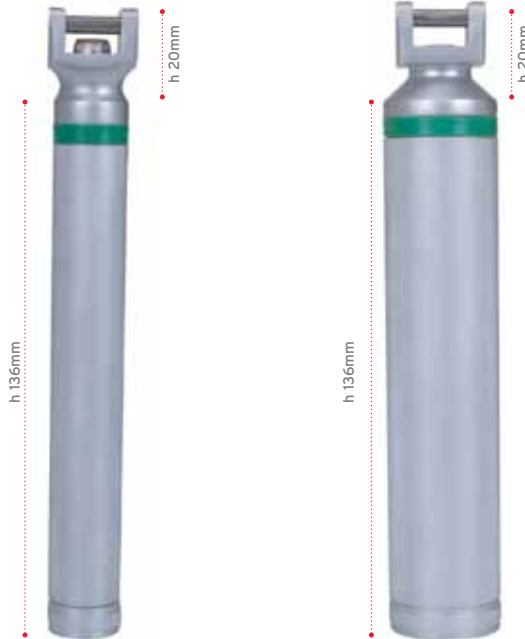
### Fast and easy fibre-optic changing system



- EN** HANDLES FOR FIBER-OPTIC LARYNGOSCOPES
- F** MANCHES POUR LARYNGOSCOPE À FIBRE OPTIQUE
- ES** MANGOS PARA LARINGOSCOPIOS DE FIBRA ÓPTICA
- P** CABOS PARA LARINGOSCÓPIO DE FIBRA ÓPTICA

**EN** All handles are made of chrome satin finish plated brass    **F** Tous les manches sont fabriqués en cuivre chromé satiné    **ES** Todos los mangos son de latón cromado satinado    **P** Todos os cabos são fabricados em latão cromado satinado

**FIBER-OPTIC LIGHT**



**DRV251**  
Ø 18mm - Small handle

**DRV252**  
Ø 29mm - Standard handle

**DRV250**  
Spare bulb  
XENON 20.000 lux

- EN** EMPTY CASE FOR FIBER-OPTIC LARYNGOSCOPE SET
- F** TROUSSE VIDE POUR SET LARYNGOSCOPE À FIBRE OPTIQUE
- ES** ESTUCHE VACÍO PARA LARINGOSCOPIOS DE FIBRA ÓPTICA
- P** ESTOJO VAZIO PARA KIT LARINGOSCÓPIO DE FIBRA ÓPTICA



**DRV263**  
20X25,5X6H-380g  
Empty case for Macintosh fibre optic laryngoscope set  
Sponge included



**DRV264**  
20X25,5X6H-380g  
Empty case for Miller fibre optic laryngoscope set  
Sponge included

**EN** DISPOSABLE BLADES WITH STANDARD FITTING FOR FIBER-OPTIC HANDLES  
**F** LAMES À USAGE UNIQUE À JONCTION STANDARD POUR MANCHES À FIBRE OPTIQUE  
**ES** PALAS DESECHABLES CON ENCAJE ESTÁNDAR PARA MANGOS DE FIBRA ÓPTICA  
**P** LÂMINAS DESCARTÁVEIS ENCAIXE PADRÃO PARA CABOS DE FIBRA ÓPTICA



**Miller n°3**  
**DRM130**  
 mm172x12h



**Miller n°2**  
**DRM120**  
 mm132x9h



**Miller n°1**  
**DRM110**  
 mm100x8h



**Miller n°0**  
**DRM100**  
 mm75x8h



**Macintosh n°4**  
**DRM220**  
 mm165x30h



**Macintosh n°3**  
**DRM210**  
 mm132x25h



**Macintosh n°2**  
**DRM200**  
 mm112x15h

**EN** AUTOCLAVABLE HANDLE  
**F** MANCHE AUTOCLAVABLE  
**ES** MANGO AUTOCLAVABLE  
**P** CABO AUTOCLAVÁVEL



**DRM300**  
 Ø 35 mm  
 Fiber-optic

**EN** DISPOSABLE FIBER-OPTIC LARYNGOSCOPE SET  
**F** SET LARYNGOSCOPE À FIBRE OPTIQUE USAGE UNIQUE  
**ES** KIT LARINGOSCOPIO DE FIBRA ÓPTICA DESECHABLE  
**P** KIT LARINGOSCÓPIO DE FIBRA ÓPTICA DESCARTÁVEL



**DRM350**  
 Kit 6 blades+handle

**DRM350V**  
 Empty case

**EN** FIRST AID COLLAR, HOLE FOR TRACHEOTOMY  
**F** COLLIER CERVICAL D'URGENCE, OUVERTURE TRACHÉALE  
**ES** COLLAR CERVICAL DE EMERGENCIA, AGUJERO PARA ACCESO A LA TRÁQUEA  
**P** COLAR CERVICAL DE EMERGÊNCIA, ABERTURA PARA TRAQUEOSTOMIA

**EN** 1 piece, adjustable velcro fasteners  
**F** 1 pièce, fermeture réglable à velcro  
**ES** 1 pieza, cierre con velcro ajustable  
**P** 1 peça, fecho ajustável em velcro



**X-RAY TRANSLUCENT, COMPATIBLE TAC AND RMN**

<b>EM420</b> Pink A) L 44,5cm B) h 9,5cm Infant	<b>EM421</b> Light blue A) L 44,5cm B) h 11,5cm Pediatric	<b>EM422</b> Violet A) L 56,5cm B) h 13cm Stout	<b>EM423</b> Blue A) L 56cm B) h 14cm Standard	<b>EM424</b> Orange A) L 56cm B) h 16cm Medium	<b>EM425</b> Green A) L 56cm B) h 18,5cm Tall
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**EN** FIRST AID COLLAR, HOLE FOR TRACHEOTOMY  
**F** COLLIER CERVICAL D'URGENCE, OUVERTURE TRACHÉALE  
**ES** COLLAR CERVICAL DE EMERGENCIA, AGUJERO PARA ACCESO A LA TRÁQUEA  
**P** COLAR CERVICAL DE EMERGÊNCIA, ABERTURA PARA TRAQUEOSTOMIA

**EN** 2 pieces, adjustable velcro fasteners  
**F** 2 pièces, fermeture réglable à velcro  
**ES** 2 piezas, cierre con velcro ajustable  
**P** 2 peças, fecho ajustável em velcro

<b>EM430</b> Pink H) h 9,5cm Infant	<b>EM435</b> Green H) h 18,5cm Tall	<b>EM432</b> Violet H) h 13cm Stout	<b>EM434</b> Orange H) h 16cm Medium	<b>EM433</b> Blue H) h 14cm Standard	<b>EM431</b> Light blue H) h 11,5cm Pediatric
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**X-RAY TRANSLUCENT, COMPATIBLE TAC AND RMN**



**EM440**  
Only pouch for cervical collar (not illustrated)

- EN** RIGID SPLINTS WITH VELCRO FASTENING, X-RAY TRANSLUCENT  
**F** ATTELLES RIGIDES À VELCRO EN VINYLE ENDUITES NYLON, RADIOTRANSARENTES  
**ES** FÉRULAS RÍGIDAS CON VELCRO DE VINILO REVESTIDO DE NYLON, UTILIZABLES EN RAYO X  
**P** ATADURAS RÍGIDAS COM VELCRO EM VINIL REVESTIDO DE NYLON, RADIOTRANSARENTES



**EM235**  
Forearm

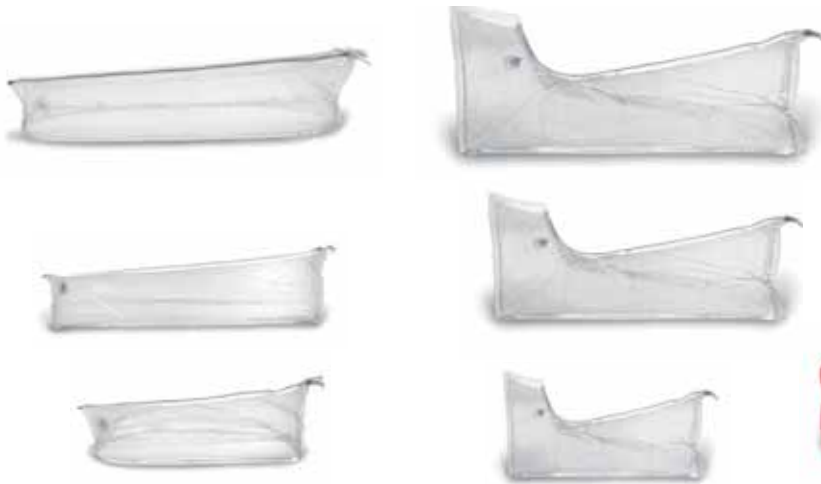
**EM230**  
Upper limbs

**EM240**  
Lower limbs

**EM241**  
3-pieces rigid splint kit + carrying bag included



- EN** PVC AIR COMPRESS SPLINT KIT, X-RAY TRANSLUCENT  
**F** ATTELLES GONFLABLES EN PVC, RADIOTRANSARENTES  
**ES** FÉRULAS HINCHABLES DE PVC, UTILIZABLES EN RAYO X  
**P** ATADURAS INFLÁVEIS EM PVC, RADIOTRANSARENTES



**EM245**  
6-pieces splints kit,  
carrying bag included



**EM592 (OPTIONAL)**  
Small pump



- EN** NYLON AND VINYL AIR COMPRESS SPLINTS, X-RAY TRANSLUCENT  
**F** ATTELLES GONFLABLES EN VINYLE ENDUITES NYLON, RADIOTRANSARENTES  
**ES** FÉRULAS HINCHABLES DE VINILO REVESTIDO DE NYLON, UTILIZABLES EN RAYO X  
**P** ATADURAS INFLÁVEIS EM VINIL REVESTIDO DE NYLON, RADIOTRANSARENTES



**EM246**  
6-pieces splints kit, carrying  
bag included



**EM592 (OPTIONAL)**  
Optional small pump



Dimension  
carrying bag: 64x6x33cm  
Weight: 2Kg



- EN** VINYL AND NYLON VACUUM SPLINTS - WITH VELCRO FASTENING, X-RAY TRANSLUCENT
- F** ATTELLES À DÉPRESSION EN VINYLE ENDUITES NYLON, RADIOTRANSARENTES, FERMETURE À VELCRO
- ES** FÉRULAS DE VACÍO DE VINILO REVESTIDO DE NYLON, UTILIZABLES EN RAYO X, CIERRE DE VELCRO
- P** ATADURAS À VÁCUO EM VINIL REVESTIDO DE NYLON, FECHO COM VELCRO, RADIOTRANSARENTES



**EM222**  
100cm leg/70cm width



**EM223**  
70cm arm/50cm width



**EM224**  
50cm forearm/30 cm width

**EM220**  
3-pieces kit with bag and pump

**EM510**  
Carrying bag only



Small pump (EM592) and carrying bag included on EM220 kit



- EM225**
- EN** Universal collar-pump not included
- F** Attelle pour le cou, taille universelle, pompe non comprise
- ES** Férula para cuello, medida universal, bomba no incluida
- P** Atadura para o pescoço, tamanho universal, bomba não inclusa



Vacuum valve for vacuum systems

- EN** SPINAL IMMOBILIZER
- F** CORSET D'IMMOBILISATION VERTÉBRALE
- ES** INMOVILIZADOR DE COLUMNA
- P** IMOBILIZADOR DE COLUNA

**EN** It provides an optimal immobilisation of trunk, head and spine. Radio translucent. Coated vinyl nylon. Adjustable in velcro fastened shape included 95x33cm

**F** Immobilisation du thorax, de la tête et colonne vertébrale. Radiotransparent. En vinyle enduit nylon. Doté de coussin pour la nuque, position réglable par les adhésifs en velcro 95x33cm

**ES** Inmovilización del tronco, de la cabeza y de la columna vertebral. Utilizable en rayo x, de vinilo revestido de nylon, con almohada para la nuca, posición ajustable con el adhesivo de velcro 95x33cm

**P** Permite uma ótima imobilização do tronco, da cabeça e da coluna vertebral. Radiotransparente. Em vinil revestido de nylon. Possui uma almofada para a nuca, posição ajustável pelos adesivos em velcro 95x33cm



Equipped with waterproof carrying bag 95x33cm



**EM200**

- EN** VACUUM MATTRESS - ADULT  
**F** MATELAS À DÉPRESSION - ADULTE  
**ES** COLCHÓN DE VACÍO - ADULTOS  
**P** COLCHÃO À VÁCUO - ADULTO

**EN** Inner covering in nylon and vinyl, outer cover in vinyl coated polyester. 8 carrying handles, x-ray translucent, equipped with waterproof carrying bag and small pump

**F** Toile interne en vinyle enduit nylon, toile externe en vinyle enduit polyester. 8 poignées de portage, radiotransparent, sac de transport imperméable et petite pompe compris

**ES** Interior de vinilo revestido de nylon, exterior de vinilo revestido de poliéster. 8 asas para el transporte, utilizable en rayo x, bolsa de transporte impermeable y bomba pequeña incluida

**P** Revestimento interno em e vinil revestido de nylon, revestimento externo em vinil e poliéster. 8 alças para carregar, radiotransparente, bolsa de transporte impermeável e bomba pequena incluidas

**EM210**  
 200x95cm - 8,10kg - Max. loading weight: 150Kg



Small pump (EM592) and carrying bag included into EM210 kit

**EN** Vinyl coated polyester applied on the center of the cloth for transport. Equipped with 4 belts and 10 handles. X-ray translucent, equipped with water proof carrying bag and small pump

**F** Matelas en vinyle enduit nylon, sur toile de portage en vinyle enduit polyester. Avec 4 sangles et 10 poignées de portage, radiotransparent, sac de transport imperméable et petite pompe compris

**ES** Colchón de vinilo revestido de nylon aplicado sobre tela de vinilo revestido de poliéster para el transporte. Con 4 correas y 10 asas para el transporte. Utilizable en rayo x, bolsa de transporte impermeable y bomba pequeña incluida

**P** Colchão em vinil revestido de nylon aplicado sobre tecido para transporte de vinil e poliéster. Completo com 4 cintos e 10 alças para carregar. Radiotransparente, bolsa de transporte impermeável e bomba pequena incluidas

**EM215**  
 210x90cm - 9,8kg - Max. loading weight: 150Kg



Small pump (EM592) and carrying bag included into EM215 kit

- EN** VACUUM MATTRESS - CHILDREN
- F** MATELAS À DÉPRESSION - ENFANT
- ES** COLCHÓN DE VACÍO - NIÑOS
- P** COLCHÃO À VÁCUO - INFANTIL

**EN** Vinyl and nylon mattress, 6 carrying handles, x-ray translucent, equipped with carrying bag and small pump.

**F** Matelas à dépression en vinyle enduit nylon, 6 poignées de portage, radiotransparent, sac de transport imperméable et petite pompe compris.

**ES** Colchón de vinilo revestido de nylon con 6 asas para el transporte, utilizable en rayo x, bolsa de transporte impermeable y bomba pequeña incluida.

**P** Colchão em vinil revestido de nylon com 6 alças para carregar, radiotransparente, bolsa de transporte impermeável e bombo pequena incluidas.

**EM205**

150x70cm- 3,8 kg - Max. loading weight: 150 kg



Small pump (EM592) and carrying bag included on EM205 kit

- EN** PUMPS
- F** POMPES
- ES** BOMBAS
- P** BOMBAS



**EM590**  
Piston foot pump for mattress



**EM592**  
Small pump for splints

- EN** CLOTH STRETCHERS IN VINYL COATED POLYESTER, WATERPROOF AND WASHABLE  
**F** ALÈSES PORTOIRS SOUPLES EN VINYLE ENDUITS POLYESTER, TOILE IMPERMÉABLE, LAVABLE  
**ES** TELA DE RESCATE DE VINILO REVESTIDO DE POLIÉSTER, IMPERMEABLE Y LAVABLE  
**P** PADIOLA EM VINIL REVESTIDO DE POLIÉSTER, TECIDO IMPERMEÁVEL E LAVÁVEL



**EM190**  
 210x75cm  
**8 HANDLES**  
 Max loading weight: 150kg  
 Carrying bag included (46x29cm)

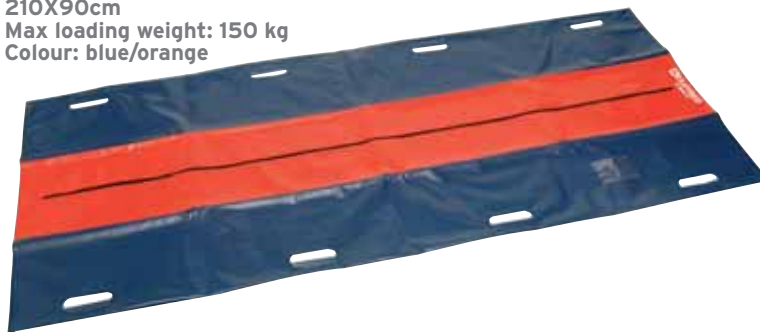


Carrying bag included

**EM185**  
 210x75cm  
**6 HANDLES**  
 Max loading weight: 150kg  
 Carrying bag included (46x29cm)

- EN** DISASTER POUCH  
**F** GAINE MORTUAIRE  
**ES** SUDARIOS PARA CADÁVERES  
**P** MACA PARA CADÁVER

**EM180**  
 210X90cm  
 Max loading weight: 150 kg  
 Colour: blue/orange



**EN** Vinyl coated polyester, central zip, 8 handles for transport

**F** Gaine en vinyle enduit polyester, fermeture éclair centrale, 8 poignées de transport

**ES** Sudario de vinilo revestido de poliéster, cremallera central, 8 asas para el transporte

**P** Maca em vinil revestido de poliéster, zíper central, 8 alças para o transporte

**EM181**  
 210X90cm  
 Max loading weight: 150 kg  
 Colour: black



**EN** Transparent inner cover and black outer cover

**F** En PVC, interne transparent et externe noir

**ES** De PVC, interno transparente y exterior negro

**P** Em PVC, interno transparente e externo preto

- EN** POLYPROPYLENE SAFETY BELTS
- F** SANGLES EN POLYPROPYLÈNE
- ES** CORREAS DE SEGURIDAD DE POLIPROPILENO
- P** CINTOS DE SEGURANÇA EM POLIPROPILENO



**Bag for belts included**

**EM525 5x274cm**

**EN** Plastic-snap lock connection, pressure buckle. 3 pieces set in bag, FOR ANTI-TRAUMA STRETCHER  
**F** Set 3 sangles pour PLAN DUR. Sac de transport compris  
**ES** Juego con 3 correas para TABLA DE EMERGENCIA. Bolsa para transporte incluida  
**P** Kit com 3 cintos para PRANCHA DE EMERGÊNCIA. Bolsa de transporte inclusa

**EM520 5x274cm**

**EN** Lock connection, pressure buckle. 3 pieces set in bag, FOR STRETCHER  
**F** Set 3 sangles pour BRANCARD. Sac de transport compris  
**ES** Juego de 3 correas para CAMILLA. Bolsa para transporte incluida  
**P** Kit com 3 cintos para MACA. Bolsa de transporte inclusa

**EM527 5x274cm**

**EN** Ring connections, car type buckle. 3 pieces set in bag, FOR STRETCHER  
**F** Set 3 sangles pour BRANCARD. Sac de transport compris  
**ES** Juego de 3 correas para CAMILLA. Bolsa para transporte incluida  
**P** Kit com 3 cintos para MACA. Bolsa de transporte inclusa

**EM545 53x4cm**

**EN** Hand restricted strap. Velcro fastener. Bag not included  
**F** Sangle pour l'immobilisation des mains en velcro. Sac de transport non compris  
**ES** Correa de velcro para inmovilizar las manos. Bolsa para transporte no incluida  
**P** Cinto para imobilizar as mãos em velcro. Bolsa de transporte não inclusa

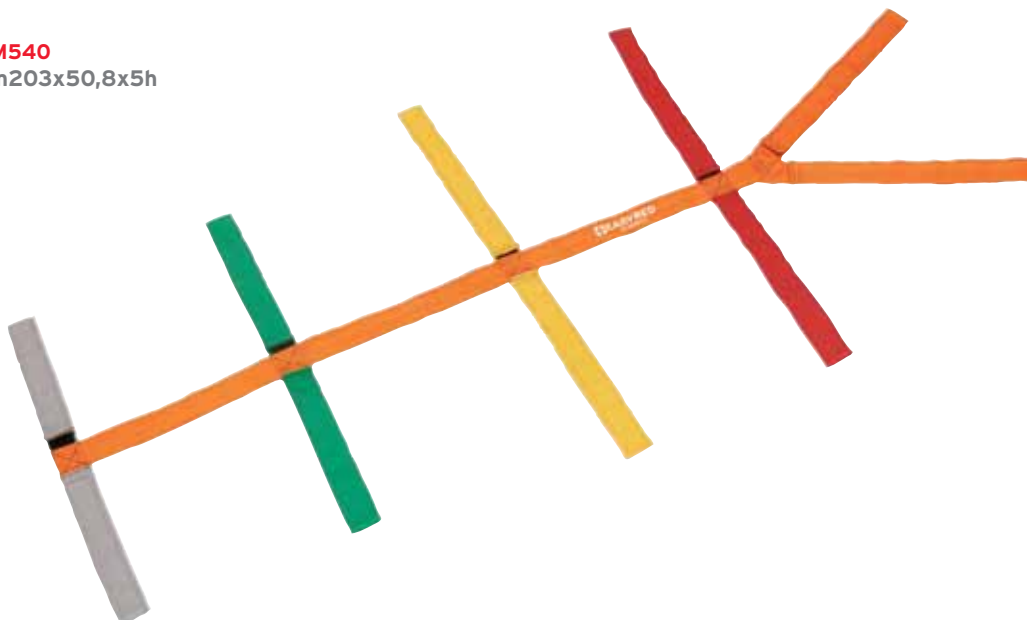
- EN** FLOATING, X-RAY TRANSLUCENT, WATERPROOF ANTI-TRAUMA STRETCHER
- F** PLAN DUR EN PE , FLOTTANT, RADIOTRANSAPARENT, IMPERMÉABLE
- ES** TABLA DE EMERGENCIA DE PE, FLOTANTE, UTILIZABLE EN RAYO X, IMPERMEABLE
- P** PRANCHA DE EMERGÊNCIA EM PE, FLUTUANTE, RADIOTRANSAPARENTE, IMPERMEÁVEL



**EM250**  
 cm183x42x4,4h  
 Weight: 6,1 kg  
 Max loading weight: 275 kg

- EN** POLYPROPYLENE BELT FOR ANTITRAUMA STRETCHERS, VELCRO FASTENER  
**F** CEINTURE ARAIGNÉE EN POLYPROPYLÈNE POUR PLAN DUR, FERMETURE À VELCRO  
**ES** CORREA ARAÑA DE POLIPROPILENO PARA TABLA DE EMERGENCIA, CIERRE CON VELCRO  
**P** CINTO EM POLIPROPILENO PARA PRANCHA DE EMERGÊNCIA, FECHO COM VELCRO

**EM540**  
 cm203x50,8x5h



- EN** UNIVERSAL HEAD IMMOBILIZER FOR ANTITRAUMA STRETCHER  
**F** IMMOBILISATEUR UNIVERSEL DE LA TÊTE POUR PLAN DUR  
**ES** INMOVILIZADOR UNIVERSAL CABEZA PARA TABLA DE EMERGENCIA  
**P** IMOBILIZADOR UNIVERSAL DE CABEÇA PARA PRANCHA DE EMERGÊNCIA



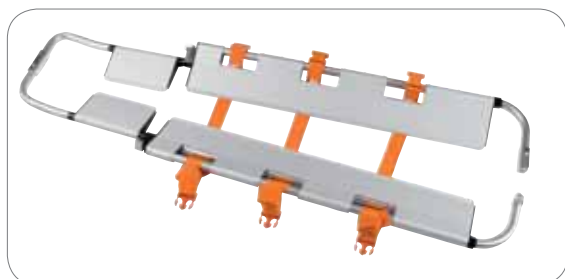
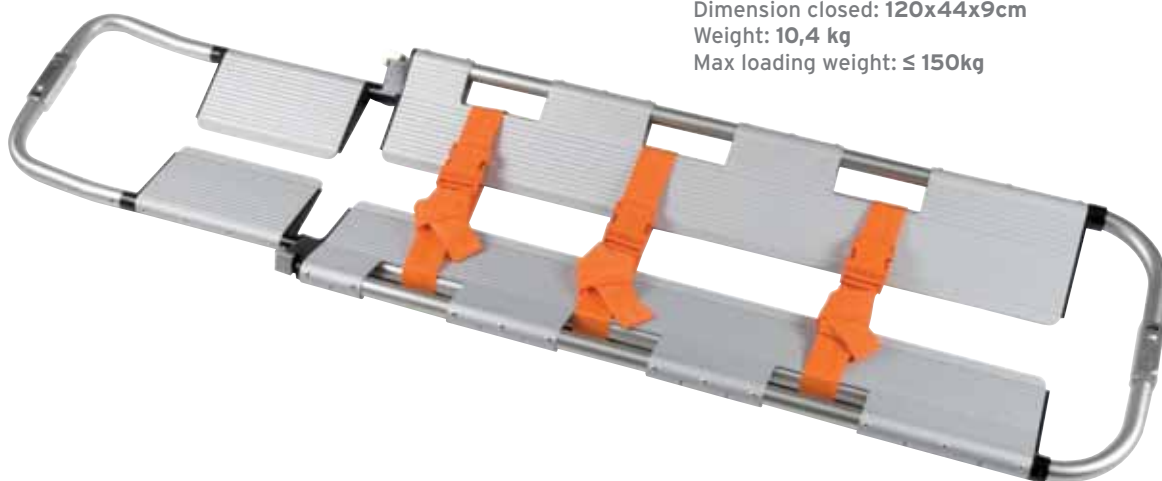
**EM580**

- EN** Expanded, dipped in PVC Foam. 2 head blocks, 1 front lock, 1 chin lock
- F** En mousse recouverte de PVC, 2 blocages pour la tête avec ouverture pour les oreilles et 2 sangles pour le front et le menton
- ES** De espuma forrada de PVC, 2 módulos para cabeza con orificios para las orejas y 2 cierres para frente y mentón
- P** Em espuma recoberta de PVC, 2 blocos para a cabeça com abertura para as orelhas e 2 fechos para o rosto e queixo

- EN** ANODIZED ALUMINIUM ADJUSTABLE SCOOP STRETCHER, 3 IMMOBILIZATION BELTS INCLUDED
- F** BRANCARD DE RELEVAGE CUILLÈRE, RÉGLABLE, EN ALUMINIUM ANODISÉ, 3 SANGLES D'IMMOBILISATION COMPRISES
- ES** CAMILLA TIPO CUCHARA, AJUSTABLE, DE ALUMINIO ANODIZADO, 3 CORREAS INCLUIDAS
- P** PADIOLA AJUSTÁVEL, EM ALUMÍNIO ANODIZADO, 3 CINTOS DE IMOBILIZAÇÃO INCLUSOS

**EM100**

Minimum dimensions: 167x44x7cm  
Maximum dimensions: 206x44x7cm  
Dimension closed: 120x44x9cm  
Weight: 10,4 kg  
Max loading weight: ≤ 150kg



- EN** POLYETHYLENE BASKET STRETCHER DIVIDABLE INTO TWO HALVES  
**F** BARQUETTE EN POLYÉTHYLÈNE EN 2 PARTIES  
**ES** CAMILLA TIPO NIDO DE POLIETILENO SEPARABLE EN DOS PARTES  
**P** PADIOLA TIPO BARCO EM POLIETILENO DIVISÍVEL EM 2 PARTES

**EN** Equipped with adjustable footrest, 4 quick-release safety belts, non-absorbent mattress. Block system during transportation by helicopter

**F** Barquette dotée de cale-pieds réglable, 4 sangles de sécurité à démontage rapide et matelas totalement imperméable. Dotée d'un système pour l'hélicoptère

**ES** Con apoya-piés graduable, 4 correas de seguridad desmontaje rápido y colchoneta impermeable. Posibilidad de transporte en helicóptero

**P** Contém fechos para os pés ajustáveis, 4 cintos de segurança de rápida soltura e colchão totalmente impermeável. Possui sistema de trava para helicóptero

**EM150**

Weight: 16,2kg

Opened stretcher dimensions: 218x66x20h

Max. loading weight: 500kg

**EM550****EN** Helicopter upright lifting device**F** Élingue de hélicoptère**ES** Arnés para helicóptero**P** Amarras para helicóptero

- EN** CPR BOARD  
**F** PLANCHE RCP  
**ES** TABLA RCP  
**P** PRANCHA CPR

**EM350**  
cm60x42**EN** 3 handles, mould to recline head**F** Barquette 3 poignées, inclination pour la tête**ES** Con 3 asas, forma anatómica para cabeça**P** Possui 3 alças, cavidade para reclinar a cabeça



- EN** VINYL-COATED FOLDING STRETCHER  
**F** BRANCARD DE CATASTROPHE PLIANT - TOILE EN VINYLE ENDUITE POLYESTER  
**ES** CAMILLA PLEGABLE - TELA DE VINILO FORRADO DE POLIÉSTER  
**P** PADIOLA DOBRÁVEL - TECIDO EM VINIL REVESTIDO DE POLIÉSTER



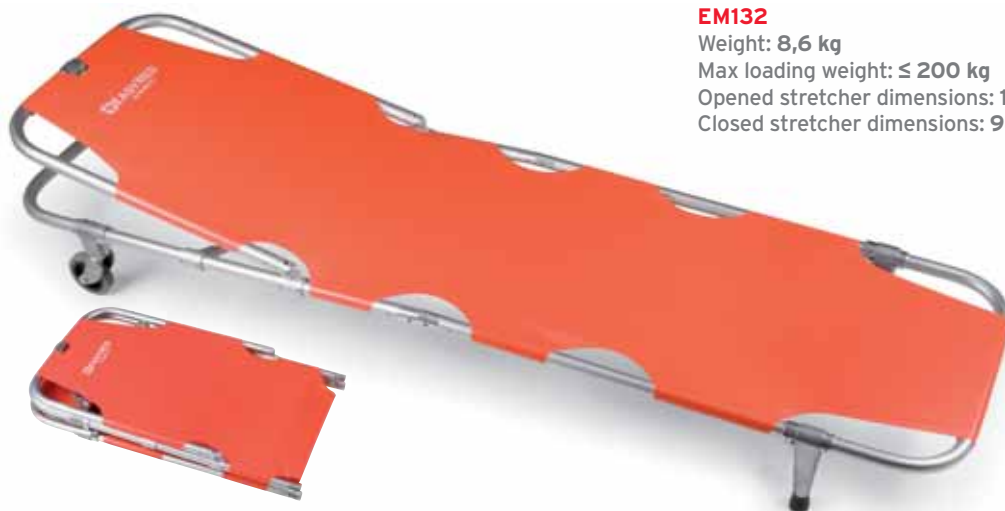
**EM110**  
Weight: 4,2 kg  
Max loading weight: ≤ 200 kg  
Opened stretcher dimensions: 195x54x3cm  
Closed stretcher dimensions: 96x54x6cm

- EN** 2 CASTERS, 2 FEET  
**F** 2 ROULETTES, 2 PIEDS  
**ES** 2 RUEDAS, 2 PATAS  
**P** 2 RODAS, 2 PÉS



**EM112**  
Weight: 6,3 kg  
Max loading weight: ≤ 200 kg  
Opened stretcher dimensions: 195x54x26 cm  
Closed stretcher dimensions: 96x54x8,5 cm

- EN** RAISING 65° BACKREST, 2 FEET AND 2 CASTERS  
**F** DOSSIER RELEVABLE À 65°, 2 ROULETTES, 2 PIEDS  
**ES** RESPALDO ELEVABLE DE 65°, 2 RUEDAS, 2 PATAS  
**P** ENCOSTO COM ELEVACÃO DE 65°, 2 RODAS, 2 PÉS



**EM132**  
Weight: 8,6 kg  
Max loading weight: ≤ 200 kg  
Opened stretcher dimensions: 195x54x23,5 cm  
Closed stretcher dimensions: 98x54x13cm

**EN** VINYL-COATED FOLDING STRETCHER  
**F** BRANCARD PLIANT- TOILE EN VINYLE ENDUITE POLYESTER  
**ES** CAMILLA PLEGABLE - TELA DE VINILO FORRADO DE POLIÉSTER  
**P** PADIOLA DOBRÁVEL - TECIDO EM VINIL REVESTIDO DE POLIÉSTER

**EN** 4 aluminum feet, carrying bag, 2 belts included  
**F** 4 pieds de soutien en aluminium, sac de transport et 2 sangles compris  
**ES** 4 patas de aluminio, bolsa para transporte y 2 correas incluidas  
**P** 4 pés de sustentação em alumínio, bolsa de transporte e 2 cintos inclusos

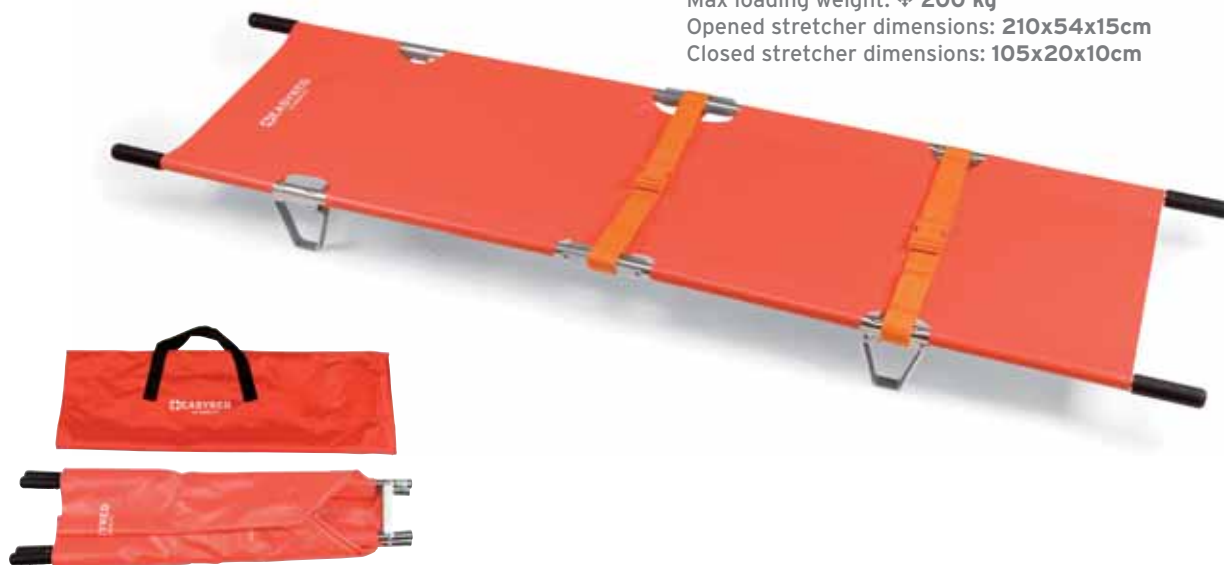
**EM130**

Weight: 6,6 kg

Max loading weight: ± 200 kg

Opened stretcher dimensions: 210x54x15cm

Closed stretcher dimensions: 105x20x10cm



**EN** 4 aluminum feet  
**F** 4 pieds en aluminium  
**ES** 4 patas de aluminio  
**P** 4 pés em alumínio

**EM120**

Weight: 6 kg

Max loading weight: ± 200 kg

Opened stretcher dimensions: 210x54x15cm

Closed stretcher dimensions: 105x7x15cm



**EN FOLDING SEDAN CHAIRS**  
**F CHAISES DE PORTAGE PLIANTES**  
**ES SILLAS PLEGABLES**  
**P CADEIRAS PARA CARREGAR ACIDENTADOS DOBRÁVEIS**

**EN** Aluminium frame, 2 quick release belts, 2 fixed casters, waterproof  
**F** Toile en aluminium, 2 sangles à démontage rapide, 2 roulettes fixes, imperméable  
**ES** Estructura de aluminio, 2 correas con desmontaje rápido, 2 ruedas fijas, impermeable  
**P** Estrutura de alumínio, 2 cintos com soltura rápida e 2 rodas fixas, impermeável

**EM300**  
 Max loading weight: **170 kg**  
 Closed chair height: **97 cm**  
 Closed chair dimensions: **cm97x51x22h**  
 Weight: **12,5 kg**



**EN** Aluminium frame, 2 quick release belts, 2 fixed casters, 2 rotating casters with brakes, armrest and footrest, waterproof  
**F** Toile en aluminium, 2 sangles à démontage rapide, 2 roulettes fixes et 2 pivotantes avec frein. Dotée de repose-pieds et accoudoirs. Imperméable  
**ES** Estructura de aluminio, 2 correas con desmontaje rápido, 2 ruedas giratorias con frenos y 2 ruedas fijas. Apoyapiés y apoya-brazos. Impermeable  
**P** Estrutura de alumínio, 2 cintos com soltura rápida e 2 rodas fixas e duas giratórias com freio. Possui apoio para pés e braços. Imperméável



**EM330**  
 Max loading weight: **170 kg**  
 Closed chair height: **97 cm**  
 Closed chair dimensions: **cm96x56x20h**  
 Weight: **13 kg**

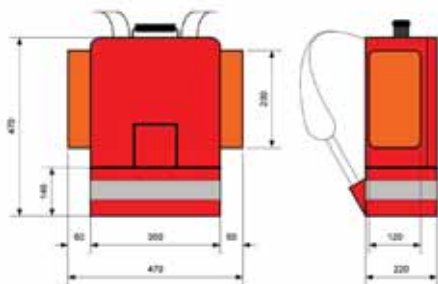
**EN FOLDING STRETCHER CONVERTIBLE INTO HIGH BACKREST SEDAN CHAIR**  
**F BRANCARD PLIANT, TRANSFORMABLE EN CHAISE DE PORTAGE AVEC DOSSIER HAUT**  
**ES CAMILLA SILLA, CON RESPALDO ALTO**  
**P PADIOLA DOBRÁVEL, TRANSFORMÁVEL EM CADEIRA COM ENCOSTO ALTO**

**EN** Aluminium frame, vinyl coated nylon, 2 casters Ø 10 cm, 2 belts included  
**F** En aluminium, toile en vinyle enduite nylon, 2 roulettes Ø 10 cm, 2 sangles comprises  
**ES** De aluminio, tela de vinilo forrada de nylon, 2 ruedas de 10 cm Ø, 2 correas incluidas  
**P** Estrutura de alumínio, em vinil revestido de nylon, 2 rodas de Ø 10 cm, 2 cintos inclusos

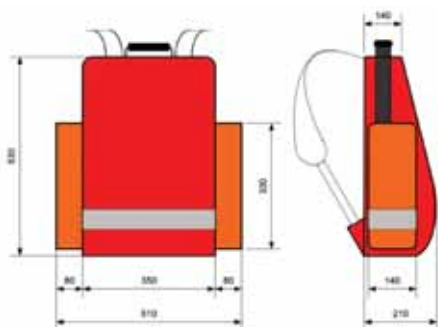
**EM340**  
 Stretcher dimensions: **cm185x50x12h**  
 Chair dimensions: **cm137x50x60h**  
 Closed chair dimensions: **cm137x50x60h**  
 Weight: **9,9 kg**  
 Max. loading weight: **150 kg**



- EN** EMERGENCY RUCKSACKS, TEAR-PROOF MATERIAL WITH ZIP OPENING, REFLECTIVE TAPES AND SAFETY ANTI-SLIDING FEET
- F** SACS À DOS PREMIER SECOURS, RÉALISÉS EN MATIÈRE INDÉCHIRABLE, FERMETURE ÉCLAIR, BANDES RÉFLÉCHISSANTES, PETITS PIEDS ANTIGLISSÉ
- ES** MOCHILAS DE EMERGENCIA, HECHAS DE MATERIAL QUE NO SE RASGA, CON CREMALLERA, BANDA REFLECTANTE Y PATAS DE SEGURIDAD ANTIDESLIZANTES
- P** MOCHILAS DE EMERGÊNCIA, FEITA EM MATERIAL QUE NÃO RASGA, FECHO COM ZÍPER FAIXAS EM MATERIAL REFLEXIVO E PÉS DE SEGURANÇA ANTIDESLIZANTES

**EM850**

- EN** Rucksack in 2 sections. Rigid lower part. Upper part with lodgements
- F** Sacs à dos en 2 sections: la partie basse rigide et la partie haute avec des attaches modulables
- ES** Mochila 2 secciones: parte inferior rígida y parte superior con módulos ajustables
- P** Mochila em 2 seções: parte inferior rígida e parte superior com compartimentos moduláveis

**EM860**

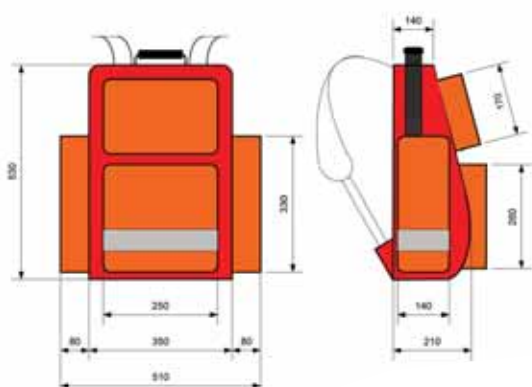
- EN** Single zip opening
- F** Ouverture éclair unique
- ES** Abertura única con cremallera
- P** Abertura única com zíper





**EM870**

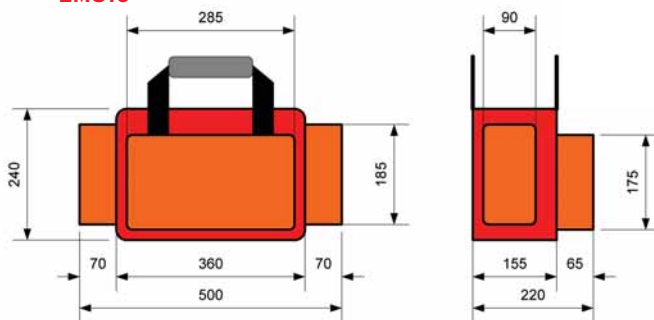
- EN** Emergency rucksack. Tear-proof material with zip opening. Reflective tapes and safety anti-sliding feet
- F** Sac à dos premier secours avec bandes réfléchissantes et petits pieds antiglisse
- ES** Mochila de emergencia con bandas reflectantes y patas antideslizantes
- P** Mochila de emergência com faixas refletivas e pés antideslizantes



- 
- EN** "TRAUMA BAG" EMERGENCY BAG, TEAR-PROOF MATERIAL WITH ZIP OPENING, SAFETY ANTI-SLIDING FEET
  - F** SAC PREMIER SECOURS "TRAUMA BAG", RÉALISÉS EN MATIÈRE INDÉCHIRABLE, FERMETURE ÉCLAIR, PETITS PIEDS ANTIGLISSE
  - ES** BOLSA DE EMERGENCIA "TRAUMA BAG", MATERIAL QUE NO SE RASGA, CREMALLERA, PATAS DE SEGURIDAD ANTIDESLIZANTES
  - P** MALA DE EMERGÊNCIA "TRAUMA BAG", FEITA EM MATERIAL QUE NÃO RASGA, FECHO COM ZÍPER, PÉS DE SEGURANÇA ANTIDESLIZANTES ESPAÇO
- 



**EM810**





EN

**EM820**

Reflective tapes. Internal lodgements for modules

F

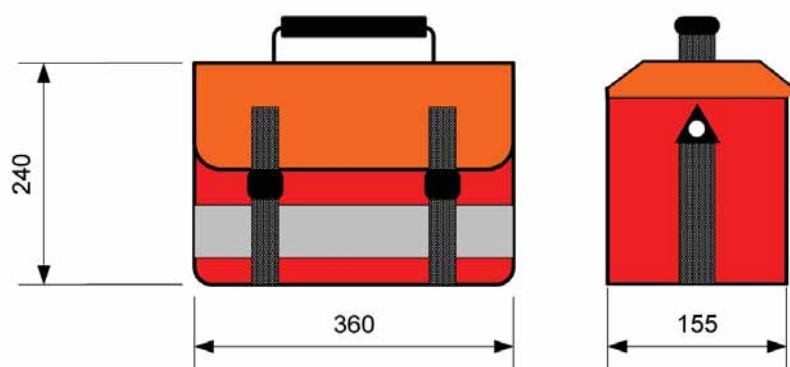
Bandes réfléchissantes. Disposition pour placer les pochettes

ES

Bandas reflectantes. Espacio para bolsas al interior

P

Faixas refletivas. Interno para dispor as bolsas

**EM830**

EN Reflective tapes. Internal lodgements for modules, lateral pockets

F

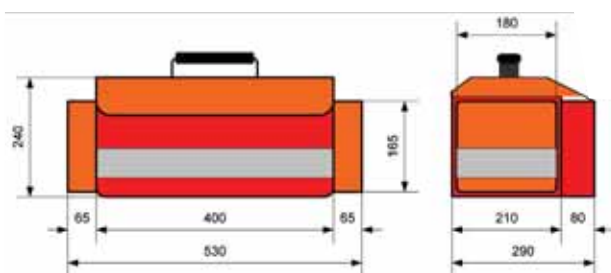
Bandes réfléchissantes. Disposition pour placer les pochettes, poches latérales

ES

Bandas reflectantes. Espacio para bolsas al interior, bolsina laterales

P

Faixas refletivas. Interno para dispor as bolsas, bolsos laterais





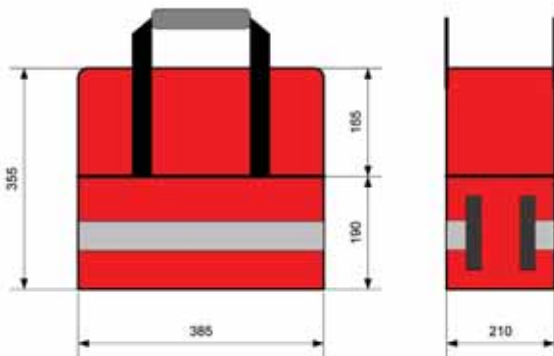
**EM840**

**EN** Emergency bag in 2 sections. Double opening zip. Internal lodgements for modules. Reflective tapes

**F** Sacs en 2 sections. Double ouverture éclair. Disposition pour placer les pochettes. Bandes réfléchissantes

**ES** Bolsa de emergencia en 2 secciones. Abertura doble con cremallera. Espacio para bolsas al interior. Bandas reflectantes

**P** Mala em 2 seções. Abertura dupla com zíper. Interno para dispor as bolsas. Faixas refletivas



- EN** 5 COLOURED MODULES KIT FOR EMERGENCY BAGS AND RUCKSACKS  
**F** JEU DE 5 POCHETTES POUR SACS ET SACS À DOS  
**ES** JUEGO CON 5 BOLSITAS PARA BOLSAS Y MOCHILAS DE EMERGENCIA  
**P** KIT COM 5 BOLSINHAS PARA MALAS E MOCHILAS DE EMERGÊNCIA



**EM892**

Without Velcro fastener  
 Measures: cm14x15,5x7,5h

**EM891**  
 With Velcro fastener



- EN** ONE-HAND SPHYGMOMANOMETERS KIT  
**F** JEU DE TENSIONNÈTRE MANO-POIRE  
**ES** JUEGO DE TENSIONNÈTROS 1 TUBO  
**P** KIT ESFIGMOMANÒMETRO PALMAR

**EM900**

**EN** 3-cuff and one hand sphygmomanometer

**ES** Juego con 3 brazaletes y tensiòmetro 1 tubo

**F** Jeu avec 3 brassards et tensiometre mano-poire

**P** Kit com 3 braçadeiras e esfigmomanòmetro palmar

**EM905**

**EN** 5-cuff and one hand sphygmomanometer

**ES** Juego de 5 brazaletes y tensiòmetro 1 tubo

**F** Jeu avec 5 brassards et tensiometre mano-poire

**P** Kit com 5 braçadeiras e esfigmomanòmetro palmar

- EN** THREE POCKETS MARSUPIUM  
**F** TROUSSE KANGOU À 3 COMPARTIMENTS  
**ES** RIÑONERA DE 3 BOLSILLOS  
**P** POCHETE COM 3 COMPARTIMENTOS



**EM805A**  
Orange



**EM805B**  
Blue



**EM805V**  
Green

- EN** TEAR-PROOF MATERIAL BELTS POUCHES  
**F** POCHETTES POUR LA CEINTURE REALISÉES EN MATÉRIEL INDÉCHIRABLE  
**ES** BOLSILLOS PARA CINTURÓN, MATERIAL QUE NO SE RASGA  
**P** BOLSAS DE CINTURA FEITAS EM MATERIAL QUE NÃO RASGA



**EM800A** Orange  
**EM800B** Blue  
**EM800V** Green



- EN** TOURNIQUET
- F** GARROTS
- ES** TORNIIQUETE
- P** LAÇOS HEMOSTÁTICOS

**ST422R**  
Red mm400x25h 30g



**ST422B**  
Blue mm400x25x 30g

Width: 25mm, ABS hook and elastic loop with Terylene.

- EN** SCISSORS "FORMA"
- F** CISEAUX "FORMA"
- ES** TIJERAS "FORMA"
- P** TESOURAS "FORMA"

**EN** Stainless scissors AISI 420 with wall bracket. Used to cut belts and clothes, break windows etc.

**F** Ciseaux en acier inoxydable AISI 420 avec fixation murale. On peut couper les ceintures, les vêtements, casser les vitres, etc.

**ES** Tijeras de acero inoxidable AISI 420 con soporte para pared. Se utiliza para cortar cinturones, prendas de vestir, romper vidrios etc.

**P** Tesoura de aço inoxidável AISI 420 com suporte para parede. Utiliza-se para cortar cintas, roupas, quebrar vidros, etc.



**PS452**  
Weight: 560g

- EN** MAUNDER MOUTH OPENER
- F** OUVRE-BOUCHE
- ES** ABREBOCA MAUNDER
- P** ABRE-BOCA



**RN814**  
10cm

- EN** RESCUE BLANKET
- F** COUVERTURE ISOTHERMIQUE
- ES** MANTA TÉRMICA PLATA-ORO
- P** LENÇOL ISOTÉRMICO



**PS783**  
210x160cm

- EN** INFUSION BAG HOLDER. MANOMETER INCLUDED  
**F** MANCHETTE À PRESSION POUR TRANSFUSION, MANOMÈTRE COMPRIS  
**ES** MANGUITO DE INFUSIÓN, MANÓMETRO INCLUIDO  
**P** MANGUITO PARA INFUSÃO, MANÔMETRO INCLUSO



**EM600**  
500ml

**EM605**  
1000ml



EASYRED



- EN** HOME AND CAR FIRST AID KIT, SHOCKPROOF POLYPROPYLENE CASE, ORANGE COLOUR  
**F** TROUSSE PREMIER SECOURS POUR LA MAISON OU LA VOITURE, EN POLYPROPYLÈNE, ANTICHOC, ORANGE  
**ES** BOTIQUINES PRIMERO AUXILIO PARA CASA Y PARA COCHE, DE POLIPROPILENO, ANTICHOQUE, NARANJA  
**P** MALETA PRIMEIROS-SOCORROS PARA A CASA E PARA O CARRO, DE POLIPROPILENO, ANTI-CHOQUE, LARANJA



**PS180**  
**230x170x45mm**  
 Weight of full case: **0,300 kg**

**PS185**  
 TRIX Empty

**TRIX**  
**PS180 - Contents:**  
 2 sterile gauze pads cm.18x40  
 1 pair of scissors  
 1 plastic tweezers  
 1 triangular bandage tnt cm. 40x60  
 1 cotton wool pack gr.5  
 1 pack of 10 adhesive plasters  
 1 tissue pack  
 3 alcohol wipes  
 1 bottle Esozan gel 100ml  
 1 adhesive dressing cm10x6  
 1 gauze bandage  
 1 adhesive plaster roll m1x2cm  
 1 pair of sterile gloves  
 1 sponge  
 1 first aid manual

**WALL SUPPORT INCLUDED - MADE IN ABS**



**PS190**  
**180x125x80mm**  
 Weight of full case: **0,550 kg**

**PS191**  
 MINISAN Empty

**MINISAN**  
**PS190 - Contents:**  
 2 pair of gloves  
 2 sterile gauze pads cm.18x40  
 1 cotton wool pack gr.10  
 1 adhesive plaster roll m 1 x 2 cm  
 1 gauze bandage cm.5x5m  
 1 sterile compressive bandage mm.80x100  
 5 antiseptic wipes  
 1 plastic tweezers  
 1 pair of scissors  
 1 pack of 10 adhesive plasters  
 1 first aid manual  
 1 adhesive dressing cm10x6

**WALL SUPPORT INCLUDED - MADE IN ABS**



**PS195**  
**240x190x85mm**  
 Weight of full case: **1,40 kg**

**PS197**  
 MEDISAN Empty

**MEDISAN**  
**PS195 - Contents:**  
 1 sterile bandage TNT cm. 40x60  
 4 sterile gauze pads cm.18x40  
 1 cotton wool pack gr.50  
 1 adhesive plaster roll m 1 x 2 cm  
 3 gauze bandages (2xcm.5 1xcm.7)  
 1 sterile compressive bandage mm.80x100  
 1 plastic tweezers  
 1 pack of 10 adhesive plasters  
 1 triangular bandage TNT cm.96x96x130  
 1 pack of 12 safety pins  
 1 sterile compressive bandage mm.100x 120  
 3 adhesive dressings cm.10x6  
 1 pair of scissors  
 1 tourniquet  
 1 pair of gloves  
 8 wipes  
 first aid manual

- EN** CABINETS  
**F** ARMOIRES  
**ES** BOTIQUÍN ARMARIO  
**P** ARMÁRIOS



**PS510**  
**370x220x140mm**  
 Weight of full case: **2,10 kg**

**PS111**  
 1/P Empty

**I/P**  
**PS510 - Contents:**  
 2 pairs of sterile gloves  
 1 antiseptic solution ml.125  
 IODOPOVIDONE – 10% PMC iodine  
 1 bag of sterile physiological solution 250ml CE  
 1 pack of sterile gauze cm.18x40  
 3 packs of sterile gauze cm.10x10  
 2 pack of cotton wool  
 1 sterile tweezers  
 1 packs of 10 assorted adhesive plasters  
 1 adhesive plaster roll 5m x 2,5cm  
 1 gauze bandage m. 3,5x10cm  
 1 pair of scissors cm 14,5 DIN 58279  
 1 tourniquet  
 1 ICE PACK disposable  
 1 disposable medical waste bag  
 1 guidance leaflet in 5 languages

Up to 2 people

- EN** "MEDIC 1" - MODEL SHOCKPROOF POLYPROPYLENE CASE, ORANGE COLOUR  
**F** "MEDIC 1" - TROUSSE EN POLYPROPYLÈNE, ANTICHOQ, ORANGE  
**ES** "MEDIC 1" - MALETÍN DE POLIPROPILENO, ANTICHOQUE, NARANJA  
**P** "MEDIC 1" - MALETA DE POLIPROPILENO, ANTI-CHOQUE, LARANJA



**PS500**  
 250x190x90mm  
 Weight of full case: 1,40 kg

Up to 2 people

**MEDIC 1**

**PS500 - Contents:**

- 2 pairs of sterile gloves
- 1 antiseptic solution ml.125
- ODOPOVIDONE – 10% PMC iodine
- 1 bag of sterile physiological solution 250ml CE
- 1 packs of sterile gauze cm 18x40
- 3 packs of sterile gauze cm 10x10
- 1 sterile tweezers
- 1 pack of cotton wool
- 1 packs of 10 assorted adhesive plasters
- 1 adhesive plaster roll 5m x 2,5cm
- 1 gauze bandage m. 3,5x10cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 1 tourniquet
- 1 disposable instant ice pack
- 1 disposable medical waste bag
- 1 guidance leaflet in 5 languages

- EN** CABINETS  
**F** ARMOIRES  
**ES** BOTIQUÍN ARMARIO  
**P** ARMÁRIOS



**PS511**  
 400x275x127mm  
 Weight of full case: 2,60 kg

**PS125**  
 100/P Empty

Up to 2 people

**100/P**

**PS511 - Contents:**

- 2 pairs of sterile gloves
- 1 antiseptic solution ml.125
- ODOPOVIDONE – 10% PMC iodine
- 1 bag of sterile physiological solution 250ml CE
- 3 packs of sterile gauze cm.18x40
- 3 packs of sterile gauze cm.10x10
- 1 sterile tweezers
- 2 pack of cotton wool
- 1 packs of 20 assorted adhesive plasters
- 1 adhesive plaster roll 5m x 2,5cm
- 2 gauze bandage cm. 3,5x10cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 1 tourniquet
- 1 disposable instant ice pack
- 1 disposable medical waste bag
- 1 sterile blanket cm 40 x 60 DIN 13152-BR
- 1 PIC3 case contents:
  - 3 soap bags,
  - 3 antiseptic wipes,
  - 2 ammonium wipes
- 1 triangular TNT bandage cm 96x96x136
- 1 sterile gauze pads mm80x100 DIN 13151 M
- 1 gel for single burn application 3,5 gr -sterile
- 1 isothermic blanket gold/silver cm 160x210
- 1 guidance leaflet in 5 languages

- EN** CABINETS
- F** ARMOIRES
- ES** BOTIQUÍN ARMARIO
- P** ARMÁRIOS



**PS520**  
**370x300x140mm**  
 Weight of full model: **3,80 kg**

**PS145**  
 103/M Empty

Up to 2 people

- 103/M**  
**PS520 - Contents:**  
 2 pairs of sterile gloves  
 1 antiseptic solution ml.125  
 IODOPOVIDONE – 10% PMC iodine  
 1 bag of sterile physiological solution 250ml CE  
 3 packs of sterile gauze cm.18x40  
 3 packs of sterile gauze cm.10x10  
 1 sterile tweezers  
 2 packs of cotton wool  
 1 packs of 20 assorted adhesive plasters  
 1 adhesive plaster roll 5m x 2,5cm  
 2 gauze bandage cm. 3,5x10cm  
 1 pair of bandage scissors cm 14,5 DIN 58279  
 1 tourniquet  
 1 disposable instant ice pack  
 1 disposable medical waste bag  
 2 sterile blanket cm 40 x 60 DIN 13152-BR  
 1 PIC3 case contents: 3 soap bags, 3 antiseptic wipes,  
 2 ammonium wipes  
 1 triangular TNT bandage cm 96x96x136  
 1 sterile gauze pads mm80x100 DIN 13151 M  
 1 gel for single burn application 3,5 gr -sterile  
 1 isothermic blanket gold/silver cm160x210  
 1 guidance leaflet in 5 languages

- EN** "SAFARI" - MODEL SHOCKPROOF ABS CASE, ORANGE COLOUR, WALL SUPPORT INCLUDED
- F** "SAFARI"- TROUSSE EN ABS, ANTICHOC, ORANGE, SUPPORT MURAL COMPRIS
- ES** "SAFARI"- MALETÍN DE ABS, ANTICHOQUE, NARANJA, SOPORTE PARA PARED INCLUIDO
- P** "SAFARI" - MALETA EM ABS, ANTI-CHOQUE, LARANJA, SUPORTE PARA PAREDE INCLUSO



**PS501**  
**282x220x112mm**  
 Weight of full model: **2,20 kg**

**PS211**  
 SAFARI Empty

Up to 2 people



- SAFARI**  
**PS501 - Contents:**  
 2 pairs of sterile gloves  
 1 antiseptic solution ml.125  
 IODOPOVIDONE– 10% PMC iodine  
 1 bag of sterile physiological solution 250ml CE  
 3 packs of sterile gauze cm.18x40  
 3 packs of sterile gauze cm.10x10  
 1 sterile tweezers  
 1 pack of cotton wool  
 1 packs of 10 assorted adhesive plasters  
 1 adhesive plaster roll 5m x 2,5cm  
 1 gauze bandage cm. 3,5x10cm  
 1 pair of bandage scissors cm 14,5 DIN 58279  
 1 tourniquet  
 1 disposable instant ice pack  
 1 disposable waste bag mm250x350mm  
 1 sterile blanket cm 40 x 60 DIN 13152-BR  
 1 PIC3 case contents: 3 soap bags, 3 antiseptic wipes,  
 2 ammonium wipes  
 1 triangular TNT bandage cm 96x96x136  
 1 guidance leaflet in 5 languages

- EN** "PREMIER" - MODEL SHOCKPROOF ABS CASE. ORANGE COLOUR, WALL SUPPORT INCLUDED  
**F** "PREMIER" - TROUSSE EN ABS, ANTICHOC, ORANGE, AVEC SUPPORT MURAL  
**ES** "PREMIER" - MALETÍN DE ABS, ANTICHOQUE, NARANJA, SOPORTE PARA PARED INCLUIDO  
**P** "PREMIER" - MALETA EM ABS, ANTI-CHOQUE, LARANJA, SUPORTE PARA PAREDE INCLUSO



**PS502**  
 225x240x123mm  
 Weight of full model: 2,04 kg

**PS210**  
 PREMIER Empty



#### PREMIER

##### PS502 - Contents:

- 2 pairs of sterile gloves
- 1 antiseptic solution ml.125
- IODOPOVIDONE – 10% PMC iodine
- 1 bag of sterile physiological solution 250ml CE
- 3 packs of sterile gauze cm.18x40
- 3 packs of sterile gauze cm.10x10
- 1 sterile tweezers
- 1 pack of cotton wool
- 1 packs of 10 assorted adhesive plasters
- 1 adhesive plaster roll 5m x 2,5cm
- 1 gauze bandage cm. 3,5x10cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 1 tourniquet
- 1 disposable instant ice pack
- 1 disposable waste
- 1 sterile blanket cm 40 x 60 DIN 13152-BR
- 1 PIC3 case contents:
  - 3 soap bags,
  - 3 antiseptic wipes,
  - 2 ammonium wipes
- 1 triangular TNT bandage cm 96x96x136
- 1 guidance leaflet in 5 languages

Up to 2 people

- EN** "OLIMPIA" - MODEL SHOCKPROOF ABS CASE, ORANGE COLOUR, WALL SUPPORT INCLUDED  
**F** "OLIMPIA" - TROUSSE EN ABS, ANTICHOC, ORANGE, AVEC SUPPORT MURAL  
**ES** "OLIMPIA" - MALETÍN DE ABS, ANTICHOQUE, NARANJA, SOPORTE PARA PARED INCLUIDO  
**P** "OLIMPIA" - MALETA EM ABS, ANTI-CHOQUE, LARANJA, SUPORTE PARA PAREDE INCLUSO



**PS503**  
 335x250x123mm  
 Weight of full model: 2,80 kg

**PS212**  
 OLIMPIA Empty



#### OLIMPIA

##### PS503 - Contents:

- 2 pairs of sterile gloves
- 1 antiseptic solution ml.125
- IODOPOVIDONE – 10% PMC iodine
- 1 bag of sterile physiological solution 250ml CE
- 3 packs of sterile gauze cm.18x40
- 3 packs of sterile gauze cm.10x10
- 1 sterile tweezers
- 1 pack of cotton wool
- 1 packs of 20 assorted adhesive plasters
- 1 adhesive plaster roll 5m x 2,5cm
- 2 gauze bandage cm. 3,5x10cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 1 tourniquet
- 1 disposable instant ice pack
- 1 disposable waste bag
- 1 sterile blanket cm 40 x 60 DIN 13152-BR
- 1 PIC3 case contents:
  - 3 soap bags,
  - 3 antiseptic wipes,
  - 2 ammonium wipes
- 1 triangular TNT bandage cm 96x96x136
- 2 sterile gauze pads mm80x100 DIN 13151 M
- 2 gel for single burn application 3,5 gr -sterile
- 1 isothermic blanket gold/silver cm160x210
- 1 guidance leaflet in 5 languages

Up to 2 people

- EN** CABINETS
- F** ARMOIRES
- ES** BOTIQUÍN ARMARIO
- P** ARMÁRIOS



**PS521**  
460x300x140mm  
Weight of full case: 7,50 kg

**PS235**  
102/M Vuoto

More than 3 people



**102/M**

**PS521 - Contents:**

- 5 pairs of sterile gloves
- 1 safety mask with eye protection visor
- 2 antiseptic solution ml.500
- IODOPOVIDONE – 10% PMC iodine
- 3 sterile physiological solution 500ml CE
- 2 packs of sterile gauze cm.18x40
- 10 packs of sterile gauze cm.10x10
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 sterile tweezers
- 1 pack of cotton wool
- 1 case of elastic tube gauze
- 2 packs of 10 assorted adhesive plasters
- 2 adhesive plaster roll 5m x 2,5cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 3 tourniquet
- 2 disposable instant ice pack
- 2 disposable waste bag
- 1 clinical thermometer CE with case
- 1 sphygmomanometer with stethoscope
- 1 guidance leaflet in 5 languages



**PS512**  
450x375x130mm  
Weight of full case: 6,90 kg

**PS135**  
102/P Empty

More than 3 people

**102/P**

**PS512 - Contents:**

- 5 pairs of sterile gloves
- 1 safety mask with eye protection visor
- 2 antiseptic solution ml.500
- IODOPOVIDONE – 10% PMC iodine
- 3 sterile physiological solution 500ml CE
- 2 packs of sterile gauze cm.18x40
- 10 packs of sterile gauze cm.10x10
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 sterile tweezers
- 1 pack of cotton wool
- 1 case of elastic tube gauze
- 2 packs of 10 assorted adhesive plasters
- 2 adhesive plaster roll 5m x 2,5cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 3 tourniquet
- 2 disposable instant ice pack
- 2 disposable waste bag
- 1 clinical thermometer CE with case
- 1 sphygmomanometer with stethoscope
- 1 guidance leaflet in 5 languages

- EN** "MEDIC 2"- MODEL SHOCKPROOF ABS CASE, ORANGE COLOUR, WALL SUPPORT INCLUDED  
**F** "MEDIC 2"- TROUSSE EN ABS, ANTICHOC, ORANGE, AVEC SUPPORT MURAL  
**ES** "MEDIC 2"- MALETÍN DE ABS, ANTICHOQUE, NARANJA, SOPORTE PARA PARED INCLUIDO  
**P** "MEDIC 2"- MALETA EM ABS, ANTI-CHOQUE, LARANJA, SUPORTE PARA PAREDE INCLUSO



**PS504**  
 395x270x135mm  
 Weight of full case: 6,20 kg



More than 3 people

**MEDIC 2**  
**PS504 - Contents:**

- 5 pairs of sterile gloves
- 1 safety mask with eye protection visor
- 2 antiseptic solution ml 500
- IODOPOVIDONE – 10% PMC iodine
- 3 sterile physiological solution 500ml CE
- 2 packs of sterile gauze cm.18x40
- 10 packs of sterile gauze cm.10x10
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 sterile tweezers
- 1 pack of cotton wool
- 1 case of elastic tube gauze
- 2 packs of 10 assorted adhesive plasters
- 2 adhesive plaster roll 5mx2,5cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 3 tourniquet
- 2 disposable instant ice pack
- 2 disposable waste bag
- 1 clinical thermometer CE with case
- 1 sphygmomanometer with stethoscope
- 1 guidance leaflet in 5 language

- EN** "MULTISAN"- MODEL SHOCKPROOF ABS CASE, ORANGE COLOUR, WALL SUPPORT INCLUDED  
**F** "MULTISAN"- TROUSSE EN ABS, ANTICHOC, ORANGE, AVEC SUPPORT MURAL  
**ES** "MULTISAN"- MALETÍN DE ABS, ANTICHOQUE, NARANJA, SOPORTE PARA PARED INCLUIDO  
**P** "MULTISAN"- MALETA EM ABS, ANTI-CHOQUE, LARANJA, SUPORTE PARA PAREDE INCLUSO



**PS505**  
 443x338x147mm  
 Weight of full case: 8,30 kg

**PS230**  
 MULTISAN Empty



More than 3 people

**MULTISAN**  
**PS505 - Contents:**

- 5 pairs of sterile gloves
- 1 safety mask with eye protection visor
- 2 antiseptic solution ml.500
- IODOPOVIDONE – 10% PMC iodine
- 3 sterile physiological solution 500ml CE
- 2 packs of sterile gauze cm.18x40
- 10 packs of sterile gauze cm.10x10
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 sterile tweezers
- 1 pack of cotton wool
- 1 case of elastic tube gauze
- 2 pack of 20 assorted adhesive plasters
- 2 adhesive plaster roll 5m x 2,5cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 3 tourniquet
- 2 disposable instant ice pack
- 2 disposable waste bag
- 1 clinical thermometer CE with case
- 1 sphygmomanometer with stethoscope
- 4 gauze bandage cm. 3,5x10cm
- 1 PIC3 case contents: 3 soap bags, 3 antiseptic wipes, 2 ammonium wipes
- 1 PINOCCHIO mouth opener + VENTO resuscitator
- 1 isothermic blanket gold/silver cm160x210
- 1 triangular TNT bandage cm 96x96x136
- 2 gel for single burn application 3,5 gr -sterile
- 2 elastic gauze m4 x 6cm DIN 61634
- 1 sterile gauze pads mm80x100 DIN 13151 M
- 1 guidance leaflet in 5 languages



- EN** CABINETS
- F** ARMOIRES
- ES** BOTIQUÍN ARMARIO
- P** ARMÁRIOS



**PS525**  
**460x340x180mm**  
 Weight of full case: **8,40 kg**

**PS162**  
 605/M Empty

More than 3 people

**605/M**

**PS525 - Contents:**

- 5 pairs of sterile gloves
- 1 safety mask with eye protection visor
- 2 antiseptic solution ml.500
- iodoPOVIDONE – 10% PMC iodine
- 3 sterile physiological solution 500ml CE
- 2 packs of sterile gauze cm.18x40
- 10 packs of sterile gauze cm.10x10
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 sterile tweezers
- 2 pack of cotton wool
- 1 case of elastic tube gauze
- 2 packs of – 20 assorted adhesive plasters
- 2 adhesive plaster roll 5m x 2.5cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 3 tourniquet
- 2 disposable instant ice pack
- 2 disposable waste bag
- 1 clinical thermometer CE with case
- 1 sphygmomanometer with stethoscope
- 4 gauze bandage cm. 3,5x10cm
- 1 PIC3 case contents: 3 soap bags, 3 antiseptic wipes,
- 2 ammonium wipes
- 1 PINOCCHIO mouth opener + VENTO resuscitator
- 1 isothermic blanket gold/silver cm160x210
- 1 triangular TNT bandage cm 96x96x136
- 2 gel for single burn application 3,5 gr -sterile
- 2 elastic gauze m4 x 6cm DIN 61634
- 1 sterile gauze pad mm80x100 DIN 13151 M
- 1 guidance leaflet in 5 languages



**PS526**  
**400x200x580mm**  
 Weight of full model: **12,90 kg**

**PS176**  
 805/M Empty

More than 3 people

**805/M**

**PS526 - Contents:**

- 3 pack of cotton wool
- 1 antiseptic solution ml 250
- 1 hydrogen peroxide solution ml100
- 1 pack of 100 – assorted adhesive plasters
- 1 pack of 100 – adhesive plasters cm 7x2
- 3 tourniquet
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 2 adhesive plaster roll 5m x 2.5cm
- 1 PIC3 case contents: 3 soap bags, 3 antiseptic wipes
- 2 ammonium wipes
- 10 packs of 25 pcs sterile gauze cm 10x10
- 6 packs of sterile gauze cm 18x40
- 4 triangular TNT bandage cm 96x96x136
- 1 elastic bandage cm7 with clasp
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 pack of 10 pcs of paper tissues
- 2 disposable instant ice pack
- 1 isothermic blanket gold/silver cm160x210
- 1 pack of 8pcs assorted bandages
- 1 EMOCNTROL compressive bandage
- 1 case of elastic tube gauze
- 5 disposable waste bag mm250x350mm
- 1 safety mask with eye protection visor
- 1 clinical thermometer CE with case
- 2 sterile tweezers
- 1 PINOCCHIO mouth opener + VENTO resuscitator
- 3 sterile physiological solution 500ml CE
- 2 antiseptic solution ml 500 IODOPOVIDONE 10% PMC iodine
- 1 sphygmomanometer with stethoscope
- 5 pairs of sterile gloves
- 3 burn gel packs 3,5 gr
- 1 guidance leaflet in 5 languages

- EN** REFILL PACKS  
**F** PAQUETS REFILL  
**ES** PAQUETES CON CONTENIDO PARA BOTIQUINES  
**P** PACOTES DE REFIL



**PS530**  
**REFILL PACK up to 2 people BASIC**  
**With sphygmomanometer**

**PS531**  
**REFILL PACK up to 2 people BASIC**  
**Without sphygmomanometer**

- 5 pairs of sterile gloves
- 1 safety mask with eye protection visor
- 2 antiseptic solution ml 500
- IODOPOVIDONE – 10% PMC iodine
- 3 sterile physiological solution 500 ml CE
- 2 packs of sterile gauze cm 18x40
- 10 packs of sterile gauze cm 10x10
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 sterile tweezers
- 1 cotton wool
- 1 case of elastic tube gauze
- 2 pack of 10 assorted adhesive plasters
- 2 adhesive plaster roll 5 m x 2,5 cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 3 tourniquet
- 2 disposable instant ice pack
- 2 disposable waste bag
- 1 clinical thermometer CE with case
- 1 gauze bandage cm 3,5x10 cm
- 1 guidance leaflet in 5 languages

**PS532**  
**REFILL PACK more than 3 people**  
**With sphygmomanometer**

**PS533**  
**REFILL PACK more than 3 people**  
**Without sphygmomanometer**

- 5 pairs of sterile gloves
- 1 safety mask with eye protection visor
- 2 antiseptic solution ml 500
- IODOPOVIDONE – 10% PMC iodine
- 3 bags sterile physiological solution 500ml CE
- 2 packs of sterile gauze cm 18x40
- 10 packs of sterile gauze cm 10x10
- 2 sterile blanket cm 40 x 60 DIN 13152-BR
- 2 sterile tweezers
- 1 cotton wool
- 1 case of elastic tube gauze
- 2 pack of 20 assorted adhesive plasters
- 2 adhesive plaster roll 5 m x 2,5 cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 3 tourniquet
- 2 disposable instant ice pack
- 2 disposable waste bag
- 1 clinical thermometer CE with case
- 4 gauze bandage cm 3,5x10cm
- 1 PIC3 case contents:
  - 3 soap bags,
  - 3 antiseptic wipes,
  - 2 ammonium wipes
- 1 PINOCCHIO mouth opener+VENTO resuscitator
- 1 isothermic blanket gold/silver cm 160x210
- 1 triangular TNT bandage cm 96x96x136
- 2 gel for single burn application 3,5 gr - sterile
- 2 elastic gauze m 4 x 6 cm DIN 61634
- 1 sterile gauze pad mm80x100 DIN 13151 M
- 1 guidance leaflet in 5 languages

**PS534**  
**REFILL PACK up to 2 people BASIC**  
**Without sphygmomanometer**

- 2 pairs of sterile gloves
- 1 antiseptic solution ml 125
- IODOPOVIDONE – 10% PMC iodine
- 1 bag of sterile physiological solution 250 ml CE
- 1 packs of sterile gauze cm 18x40
- 3 packs of sterile gauze cm 10x10
- 1 sterile tweezers
- 1 cotton wool
- 1 packs of 10 assorted adhesive plasters
- 1 adhesive plaster roll 5 m x 2,5 cm
- 1 gauze bandage cm 3,5x10cm
- 1 pair of bandage scissors cm 14,5 DIN 58279
- 1 tourniquet
- 1 disposable instant ice pack
- 1 disposable waste bag
- 1 guidance leaflet in 5 languages

**EN** "NAUTICA" - SERIES FIRST AID CASE ORANGE COLOUR, WALL SUPPORT INCLUDED

**F** "NAUTICA" - ANTICHOC, ORANGE, AVEC SUPPORT MURAL

**ES** "NAUTICA" - ANTICHOQUE, NARANJA, SOPORTE PARA PARED INCLUIDO

**P** "NAUTICA" - ANTI-CHOQUE, LARANJA, SUPORTE PARA PAREDE INCLUSO



**PS310**  
**PREMIER N Full**  
**240x240x123mm**  
 Weight of full model: **1,60 kg**  
 Up to 6 miles

**PREMIER N**  
**PS310 - Contents:**  
 6 sterile gauze pads cm 18x40  
 1 pack of sterile gauze cm 10x10  
 1 antiseptic solution ml 250  
 1 ammonia phial  
 4 cambric gauze bandages cm 5  
 1 cambric gauze bandage cm 7  
 1 adhesive plaster roll m 1 x 2 cm  
 1 pack of 10 adhesive plasters  
 250 gr cotton wool  
 1 pair of scissors  
 1 tourniquet  
 2 splints  
 1 vaseline gauze cm 10x10  
 First aid user leaflet



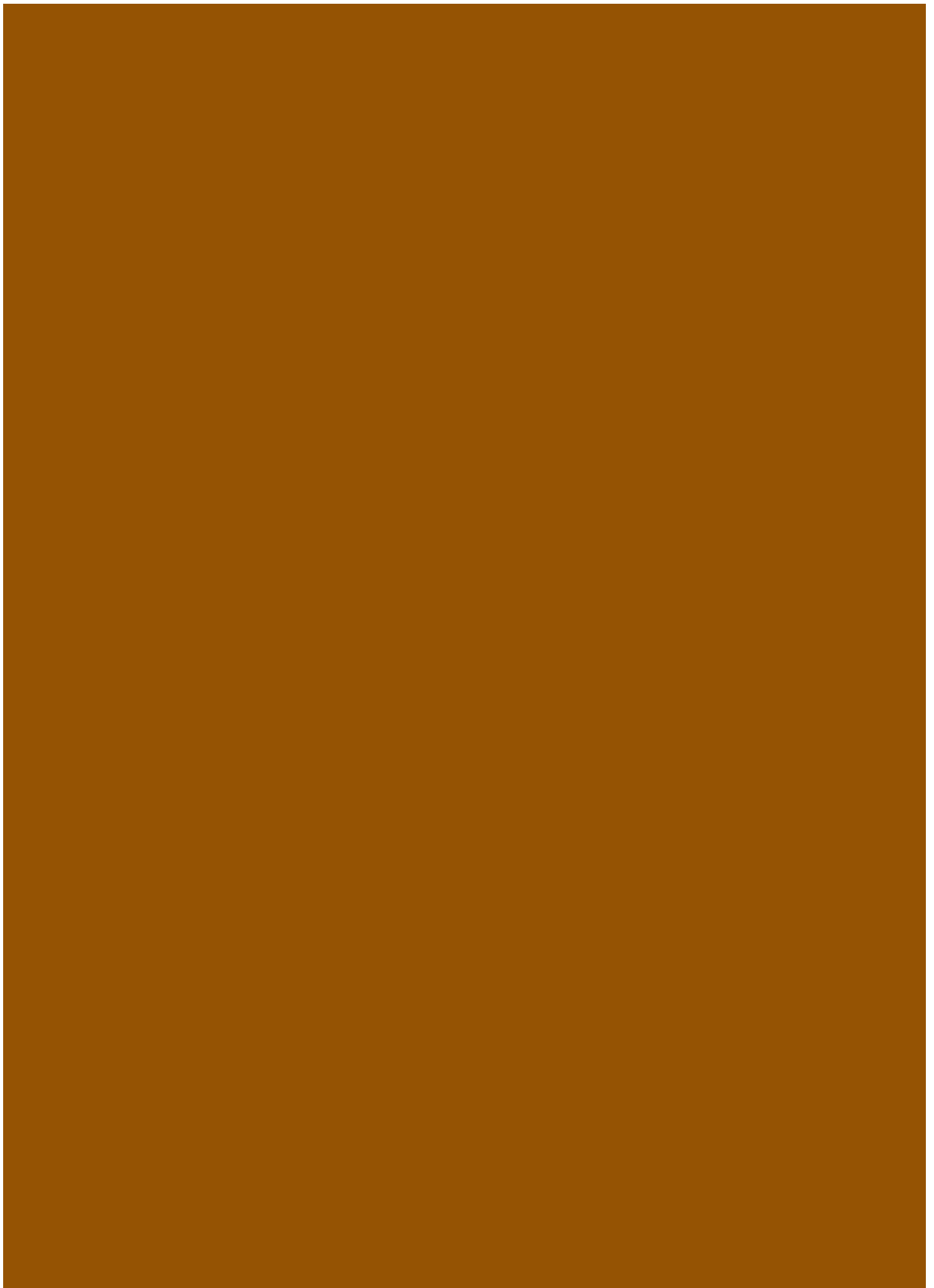
**PS315**  
**OLIMPIA N Full**  
**335x250x123mm**  
 Weight of full model: **2,60 kg**  
 Over 6 miles

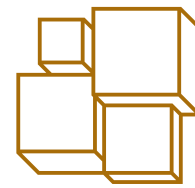
**OLIMPIA N**  
**PS315 - Contents:**  
 1 ammonia phial ml.20  
 4 cambric gauze bandages 5cmx4m  
 1 cambric gauze bandage 7cmx4m  
 2 gauze bandages (5cm and 7cm)  
 1 adhesive plaster roll m 5 x 2,5 cm  
 1 pack of 20 adhesive plasters  
 1 pack 250 gr cotton wool  
 1 pair of bandage scissors lister  
 1 pack sterile gauze cm10x10 - 12 folds  
 1 pack of 25 pcs sterile gauzes cm 10x10  
 1 tourniquet  
 6 sterile gauze pads cm 18x40  
 4 hypodermic syringes ( 2 cc.5 2 cc.10)  
 2 splints  
 1 clinical thermometer  
 1 antiseptic solution ml 250  
 1 compressive pad bandage mm 80x100  
 1 compressive pad bandage mm 100x120  
 2 pack of vaseline gauzes cm 10x10  
 1 hydrogen peroxide solution  
 First aid user leaflet



**PS320**  
**MULTISAN N**  
**443x338x147mm**  
 Weight of full model: **4.30 kg**  
 Over 6 miles

**MULTISAN N**  
**PS320 - Contents:**  
 1 ammonia phial  
 4 cambric gauze bandages 5cmx4m  
 1 cambric gauze bandage 7cm4m  
 2 gauze bandages (5cm and 7cm)  
 1 adhesive plaster roll m 5 x 2,5 cm  
 1 pack of 20 adhesive plasters  
 5 packs of cotton wool gr. 50  
 1 pair of scissors lister  
 1 pack sterile gauze cm 10x10 - 12 folds  
 1 pack of 25 pcs sterile gauzes cm 10x10  
 1 tourniquet  
 6 sterile gauze pads cm 18x40  
 4 hypodermic syringes (2 cc.5 2 cc.10)  
 2 splints  
 1 clinical thermometer  
 1 antiseptic solution ml 250  
 1 compressive pad bandage mm 80x100  
 1 compressive pad bandage mm 100x120  
 2 packs of vaseline gauze cm 10x10  
 1 hydrogen peroxide solution  
 First aid user leaflet





**SKEMA**

- EN** FURNITURE-STAINLESS STEEL  
ACCESSORIES
  - F** MOBILIER-ACCESSOIRES EN  
ACIER INOXYDABLE
  - ES** MOBILIARIO-ACCESORIOS DE  
ACERO INOXIDABLE
  - P** MOBILIÁRIO-AÇO INOX
-

- EN** POWDER-ENAMELLED SHEET-STEEL CABINETS, ADJUSTABLE STAINLESS SHEET-STEEL SHELVES  
**F** ARMOIRE EN TÔLES D'ACIER VERNI, ÉTAGES AMOVIBLES EN TÔLES D'ACIER INOXYDABLE  
**ES** VITRINA EN CHAPA DE ACERO PINTADO A POLVOS, ESTANTES AJUSTABLES EN CHAPA DE ACERO INOXIDABLE  
**P** ARMÁRIOS EM CHAPA DE AÇO PINTADA A PÓ, PRATELEIRAS EM CHAPA DE AÇO INOXIDÁVEL AJUSTÁVEIS



**MO111**  
Cm53x36x144h-0,31m<sup>3</sup>\*

- EN** One **tempered-glass** door  
**F** Une porte en **verre trempé**  
**ES** Una puerta en **vidrio temperado**  
**P** Uma porta em **vidro temperado**



**MO115**  
Cm75x38x169h - 0,53m<sup>3</sup>\*

- EN** Two **tempered-glass** doors  
**F** Deux portes en **verre trempé**  
**ES** Dos puertas en **vidrio temperado**  
**P** Duas portas em **vidro temperado**



**MO121**  
Cm75x38x169h - 0,54m<sup>3</sup>\*

- EN** Two **tempered-glass** doors and two sheet steel doors  
**F** Deux portes en **verre trempé** et deux portes en tôles d'acier  
**ES** Dos puertas en **vidrio temperado** y dos en chapa de acero  
**P** Duas portas em **vidro temperado** e duas em chapa de aço

\*Volume and weight refer to packaged product

- EN** POWDER-ENAMELLED SHEET-STEEL CABINETS, STAINLESS SHEET-STEEL SHELVES  
**F** ARMOIRE EN TÔLES D'ACIER VERNI, ÉTAGES EN TÔLES D'ACIER INOXYDABLE  
**ES** VITRINA EN CHAPA DE ACERO PINTADO A POLVOS, ESTANTES EN CHAPA DE ACERO INOXIDABLE  
**P** ARMÁRIOS EM CHAPA DE AÇO PINTADA A PÓ, PRATELEIRAS EM CHAPA DE AÇO INOXIDÁVEL



**M0131**  
 Cm80x37x193h - 0,62m<sup>3</sup>\*

- EN** Four sliding **tempered-glass** doors  
**F** Quatre portes coulissantes en **verre trempé**  
**ES** Cuatro puertas corredizas en **vidrio temperado**  
**P** Quatro portas corredeças em **vidro temperado**



**M0135**  
 Cm80x37x193h - 0,65m<sup>3</sup>\*

- EN** Two sliding **tempered-glass** doors and two wing steel doors  
**F** Deux portes coulissantes en **verre trempé** et deux portes en tôles d'acier  
**ES** Dos puertas corredizas en **vidrio temperado** y dos en chapa de acero  
**P** Duas portas corredeças em **vidro temperado** e duas em folha de aço

- EN** WALL CABINETS  
**F** ARMOIRE MURALE  
**ES** ARMARIOS DE PARED  
**P** ARMÁRIOS DE PAREDE



**M0541**  
 Cm80x35x45h - 0,12m<sup>3</sup>\*

- EN** Two wing steel doors. 1 shelf  
**F** Deux portes en tôles d'acier. 1 étage  
**ES** Dos puertas en chapa de acero. 1 estante  
**P** Duas portas em folha de aço. 1 prateleira



**M0535**  
 Cm60x30x60h - 0,17m<sup>3</sup>\*

- EN** Two sliding **tempered-glass** doors  
 2 shelves  
**F** Deux portes coulissantes en **verre trempé**  
 2 étages  
**ES** Dos puertas corredizas en **vidrio temperado**  
 2 estantes  
**P** Duas portas corredeças em **vidro temperado**  
 2 prateleiras

\*Volume and weight refer to packaged product

**EN** WARD TROLLEY-ALUMINIUM FRAME, BI-LAMINATE SHELVES - 80 mm CASTERS  
**F** CHARIOT DE SERVICE, STRUCTURE EN ALUMINIUM, ÉTAGES EN MELAMINÉ - ROUES DE 80 MM  
**ES** CARROS AUXILIARES DE ALUMINIO, ESTANTES BILAMINADOS - RUEDAS DE 80 MM  
**P** CARROS HOSPITALARES EM ALUMÍNIO, PRATELEIRAS BILAMINADAS - RODAS DE 80 MM



**M0201**  
 cm60x40x80h - 0,04m<sup>3</sup> - 11kg\*  
**M0202**  
 cm70x50x80h - 0,05m<sup>3</sup> - 17kg\*  
**M0203**  
 cm90x60x80h - 0,07m<sup>3</sup> - 23kg\*  
**Without railings**



**M0221**  
 cm60x40x80h - 0,04m<sup>3</sup> - 11kg\*  
**M0222**  
 cm70x50x80h - 0,05m<sup>3</sup> - 17kg\*  
**M0223**  
 cm90x60x80h - 0,07m<sup>3</sup> - 23kg\*  
**With railings**



**M0210**  
 cm90x60x80h - 0,05m<sup>3</sup> - 20kg\*  
**Without railings**

- EN** Complete with bottle rack, waste bin, bowl stand and Ø 32cm bowl
- F** Comprenant porte-flacons, porte-déchets, porte-cuvette et cuvette Ø 32cm
- ES** Con soporte para frascos, cubo para restos, soporte para cubeta, cubeta de Ø 32cm
- P** Completo com suporte para frascos, lixeira, suporte para bacia e bacia de Ø 32cm

**EN** STAINLESS STEEL DRESSING TROLLEYS-PUSH HANDLE, 80 mm CASTERS  
**F** CHARIOT À SOINS EN ACIER INOXYDABLE, POIGNÉE POUR LE DÉPLACEMENT. ROUES DE 80 mm  
**ES** CARROS DE CURA DE ACERO INOXIDABLE - EMPUJADOR, RUEDAS DE 80 mm  
**P** CARROS CURATIVO EM AÇO INOX - ALÇA DE TRANSPORTE, RODAS DE 80 mm



**Two shelves**  
**M0233**  
 cm60x40x80h - 0,04m<sup>3</sup> - 9,5kg\*  
**M0234**  
 cm70x50x80h - 0,05m<sup>3</sup> - 11kg\*  
**M0235**  
 cm90x60x80h - 0,05m<sup>3</sup> - 15kg\*



**Three shelves**  
**M0243**  
 cm60x40x80h - 0,04m<sup>3</sup> - 9,5kg\*  
**M0244**  
 cm70x50x80h - 0,05m<sup>3</sup> - 11kg\*  
**M0245**  
 cm90x60x80h - 0,05m<sup>3</sup> - 15kg\*



**TX535**  
 Ø 32cm  
 Stainless steel bowl

**M0247 \***  
 cm90x60x80h - 0,63m<sup>3</sup> - 21kg\*

- EN** Two shelves complete with bottle rack, waste bin, bowl stand and Ø 32cm bowl
- F** Deux étages comprenant porte-flacons, porte-déchets, porte-cuvette et cuvette Ø 32cm
- ES** Dos estantes con soporte para frascos, cubo para restos, soporte para cubeta, cubeta de Ø 32cm
- P** Duas prateleiras completas com suporte para frascos, lixeira, suporte para bacia e bacia de Ø 32cm

\* Volume refers to packaged product



- EN** DRESSING TROLLEYS  
**F** CHARIOT À SOINS  
**ES** CARROS DE CURA  
**P** CARROS CURATIVO



**M0251**  
 cm70x50x85h 0,26m<sup>3</sup> 17kg\*

- EN** Complete with **two drawers**, one bowl-stand and one Ø 32cm stainless steel bowl. Push handle. 80mm casters
- F** Avec **deux tiroirs**, comprenant porte-cuvette et cuvette Ø 32cm. Poignée pour le déplacement. Roues de 80 mm
- ES** Con **dos cajones**, un soporte para cubeta, cubeta de Ø 32cm en acero inoxidable. Empujador. Ruedas de 80 mm
- P** Completo com **duas gavetas**, um suporte para bacia e uma bacia em aço inox de Ø 32cm. Alça de transporte. Rodas de 80mm

**M0251**  
 cm70x50x85h 0,26m<sup>3</sup> 15kg\*

- EN** Complete with **one drawer**, one bowl-stand and one Ø 32cm stainless steel bowl. Push handle. 80mm casters
- F** Avec **un tiroir**, comprenant porte-cuvette et cuvette Ø 32cm. Poignée pour le déplacement. Roues de 80 mm
- ES** Con **un cajón**, soporte para cubeta, cubeta de Ø 32cm. Empujador. Ruedas de 80 mm
- P** Completo com **uma gaveta**, um suporte para bacia e uma bacia em aço inox de Ø 32cm. Alça de transporte. Rodas de 80mm



- EN** MAYO INSTRUMENT TABLE  
**F** TABLE DE MAYO  
**ES** MESA INSTRUMENTAL MAYO  
**P** MESA INSTRUMENTAL MAYO



**M0275**  
 0,06m<sup>3</sup>\* \*INNER TRAY cm70x45x1,8h OUTER TRAY cm70x45x6,5h

- EN** Height adjustable by hand from 90 to 115 cm. Light alloy base with 5 arms on Ø 50mm casters. Removable stainless steel tray and frame
- F** Hauteur réglable manuellement de 90 à 115cm. Base en alliage léger sur 5 branches, sur roues Ø 50mm. Châssis et plateau amovibles
- ES** Altura ajustable manualmente de 90 a 115 cm. Base en aleación ligera, 5 brazos, con ruedas de Ø 50mm. Bandeja y soporte relativo extraíbles
- P** Altura ajustável manualmente de 90 a 115cm. Base em liga leve com 5 braços e rodas de Ø 50mm. Bandeja de aço inox e relativo suporte removíveis

**M0276**  
 0,16m<sup>3</sup>\* \* INNER TRAY cm70x45x1,8h OUTER TRAY cm70x45x6,5h

- EN** Adjustable height by hydraulic system from 90 to 125 cm. Light alloy base with 5 arms on Ø 50mm casters. Removable stainless steel tray and frame
- F** Hauteur réglable par pompe oléodynamique de 90 à 125 cm. Base en alliage léger sur 5 branches, sur roues Ø 50mm. Châssis et plateau amovibles
- ES** Altura ajustable con sistema hidráulico de 90 a 125 cm. Base en aleación ligera, 5 brazos, con ruedas de Ø 50mm. Bandeja y soporte relativo extraíbles
- P** Altura ajustável por sistema hidráulico de 90 a 125 cm. Base em liga leve com 5 braços e rodas de Ø 50mm. Bandeja de aço inox e relativo suporte removíveis



- EN** ANAESTHESIA TROLLEY  
**F** CHARIOT POUR ANESTHESIE  
**ES** CARRO ANESTESIA  
**P** CARRO ANESTESIA



**MO280**  
cm60x40x110h - 0,48m<sup>3</sup>\*

- EN** Manufactured in 18/10 stainless steel. Upper section with large open space. 6 drawers and storage compartment with locking door. Ø 80mm casters  
**F** Construit entièrement en acier inox 18/10. Six tiroirs et compartiment avec porte à serrure. Monté sur roues Ø 80 mm  
**ES** Construido de acero inoxidable 18/10. Un estante con mucho espacio. 6 cajones y armario con una puerta con cerradura. Con ruedas de Ø 80 mm  
**P** Fabricado em aço inox 18/10. Parte superior com amplo espaço. 6 gavetas e compartimento com porta a fechadura. Rodas de Ø 80mm

\*Volume refers to packaged product

- EN** PHYSIOTHERAPY BEDS - STEEL TUBULAR FRAME, WASHABLE, FIRE RETARDANT PLASTIC TISSUE  
**F** TABLE POUR PHYSIOTHERAPIE EN TUBE D'ACIER VERNI, TISSU PLASTIFIÉ, LAVABLE, IGNIFUGÉ  
**ES** MESA PARA FISIOTERAPIA EN TUBO DE ACERO, TAPICERIA DE TEJIDO PLÁSTICO LAVABLE Y IGNIFUGO  
**P** CAMAS PARA FISIOTERAPIA EM TUBO DE AÇO, FORRO DE TECIDO PLÁSTICO LAVÁVEL E IGNÍFUGO



**MO310B**  
**White.** Cm 180x60x78h -0,26m<sup>3</sup>\* - 150Kg  
Chromium-plated steel tube

**MO310N**  
**Black.** Cm 180x60x78h -0,26m<sup>3</sup>\* - 150Kg  
Chromium-plated steel tube

**MO304**  
Paper roll holder optional

\*Volume refers to packaged product

- EN** EXAMINATION COUCHES, STEEL TUBULAR FRAME, WASHABLE AND FIRE RETARDANT PLASTIC TISSUE  
**F** TABLE D'EXAMEN EN TUBE D'ACIER VERNI, TISSU PLASTIFIÉ LAVABLE IGNIFUGÉ  
**ES** MESA RECONOCIMIENTO EN TUBO DE ACERO, TAPICERÍA DE TEJIDO PLÁSTICO LAVABLE Y IGNÍFUGO  
**P** MACAS PARA EXAME EM TUBO DE AÇO, FORRO DE TECIDO PLÁSTICO LAVÁVEL E IGNÍFUGO



**M0314**

**White tissue.** Cm 180x60x78h -0,26m<sup>3</sup>\* 150Kg

- EN** White tissue. White enamelled steel tube  
**F** Tissu blanc. Tube d'acier verni blanc  
**ES** Tejido blanco. Tubo de acero pintado blanco  
**P** Tecido branco. Tubo de aço pintado branco



**M0315B**

**White tissue.** Cm 180x60x78h -0,26m<sup>3</sup>\* 150Kg

- EN** White tissue. Chromium-plated steel tube  
**F** Tissu blanc. Tube d'acier chromé  
**ES** Tejido blanco. Tubo de acero cromado  
**P** Tecido branco. Tubo de aço cromado

**M0315N**

**Black tissue.** Cm 180x60x78h -0,26m<sup>3</sup>\* 150Kg

- EN** Black tissue. Chromium-plated steel tube  
**F** Tissu noir. Tube d'acier chromé  
**ES** Tejido negro. Tubo de acero cromado  
**P** Tecido preto. Tubo de aço cromado

**EN** EXAMINATION COUCHES  
**F** TABLE D'EXAMEN  
**ES** MESA DE RECONOCIMIENTO  
**P** MACAS PARA EXAME

**MORETTI EXCLUSIVE**

**EN** Chromed steel tubular frame, washable and fire retardant leatherette. Easy to assemble. Adjustable backrest. 150 kg maximum loading weight.

**F** En acier chromé, revêtement lavable ignifugé, en faux cuir. Facile à monter. Dossier réglable. Poids maximum du patient: 150 kg.

**ES** En tubo de acero cromado, lavable y ignífugo, de cuero artificial. Fácil montaje. Respaldo ajustable. Peso máximo paciente 150 kg.

**P** Em tubo de aço cromado, lavável e ignífugo, de couro artificial. Fácil de montar. Encosto regulável. Peso máximo paciente 150 kg.



**M0330N**  
 Black  
 cm185x60x79h  
 Frame: Ø 35mm, legs: Ø 30mm

 Lybra



**M0330B**  
 White



**M0330BL**  
 Blue

**EN** Varnished steel rectangular tubular frame, washable and fire retardant leatherette. Adjustable backrest. 150 kg maximum loading weight.

**F** En tube rectangulaire en acier verni, revêtement lavable ignifugé, en faux cuir. Dossier réglable. Poids maximum du patient: 150 kg.

**ES** En tubo rectangular de acero pintado, lavable y ignífugo, de cuero artificial. Respaldo ajustable. Peso máximo paciente 150 kg.

**P** Em tubo rectangular de aço pintado, lavável e ignífugo, de couro artificial. Encosto regulável. Peso máximo paciente 150 kg.



**M0333BL**  
 Blue  
 cm185x60x79h  
 Frame: 38x25mm, legs: 45x25mm

 Rygel



**M0355G** OPTIONAL paper roll holder



**M0333N**  
 Black



**M0333B**  
 White

- EN** EXAMINATION COUCHES
- F** TABLE D'EXAMEN
- ES** MESA DE RECONOCIMIENTO
- P** MACAS PARA EXAME

**MORETTI EXCLUSIVE**

**EN** Varnished steel tubular frame, washable and fire retardant leatherette. Easy to assemble. Adjustable backrest. 150 kg. maximum loading weight.

**F** En acier verni, revêtement lavable ignifugé, en faux cuir. Facile à monter. Dossier réglable. Poids maximum du patient: 150kg.

**ES** En tubo de acero pintado, lavable y ignífugo, de cuero artificial. Fácil montaje. Respaldo ajustable. Peso máximo paciente kg. 150.

**P** Em tubo de aço pintado, lavável e ignífugo, de couro artificial. Fácil de montar. Encosto regulável. Peso máximo paciente kg. 150.



**M0335B**  
White  
cm185x60x79h  
Frame: Ø 38mm, legs: Ø 34mm

 **Siryo**

**M0355G**  
Paper hold roller



**M0355G** OPTIONAL paper roll holder



**M0335BL**  
Blue



**M0335N**  
Black

- EN** ELECTRIC EXAMINATION COUCHES
- F** TABLE D'EXAMEN ÉLECTRIQUE
- ES** CAMILLA ELÉCTRICA
- P** MACAS ELÉTRICAS PARA EXAME

**EN** White varnished steel tubular frame, washable and fire retardant leatherette, with facial hole. Height and backrest electrically adjustable. 150 kg. maximum loading weight.

**F** En acier verni blanc, revêtement lavable ignifugé, en faux cuir. Avec trou visage. Hauteur et dossier avec réglage électrique. Poids maximum du patient: 150 kg.

**ES** En tubo de acero pintado blanco, lavable y ignífugo, de cuero artificial, con hueco facial. Altura y respaldo ajustables electricamente. Peso máximo paciente 150 kg.

**P** Em tubo de aço pintado branco, lavável e ignífugo, de couro artificial, com orifício para o rosto. Altura e encosto com regulagem elétrica. Peso máximo paciente 150 kg.



**M0350B**  
White  
cm196x66x59÷90h

 **Vega**



**M0355G** OPTIONAL paper roll holder



**M0350BL**  
Blue



**M0350V**  
Green

- EN** EXAMINATION COUCHES, CHROMIUM STEEL TUBULAR FRAME, WASHABLE, FIRE RETARDANT TISSUE  
**F** TABLE D'EXAMEN EN TUBE D'ACIER CHROMÉ, TISSU LAVABLE IGNIFUGÉ  
**ES** MESA RECONOCIMIENTO DE TUBO DE ACERO CROMADO, TAPICERÍA DE TEJIDO LAVABLE Y IGNÍFUGO  
**P** MACAS PARA EXAME EM TUBO DE AÇO CROMADO, FORRO DE TECIDO PLÁSTICO LAVÁVEL E IGNÍFUGO



**ROUND TUBULAR FRAME  
TWO ARTICULATIONS**

**M0321B**

cm180x60x78h - 0,26m<sup>3</sup>\* 150Kg

- EN** White tissue  
**F** Tissu blanc  
**ES** Tejido blanco  
**P** Tecido branco

**M0321N**

cm180x60x78h - 0,26m<sup>3</sup>\* 150Kg

- EN** Black tissue  
**F** Tissu noir  
**ES** Tejido negro  
**P** Tecido preto

**M0304**

- EN** Square tube universal paper roll holder. Not included with the beds  
**F** Port rouleaux en tube carré. Non compris aux tables  
**ES** Portarollos de papel para tubo cuadrado. No es incluido con las mesas  
**P** Suporte para rolo de papel para tubo quadrado. Não incluso com as camas



**ROUND TUBULAR FRAME  
GYNAECOLOGICAL**

**M0325B white tissue**

cm180x60x78h - 0,26m<sup>3</sup>\* 150Kg

**M0325N black tissue**

cm180x60x78h - 0,26m<sup>3</sup>\* 150Kg

\* Volume refers to packaged products

**SQUARE TUBULAR FRAME  
ONE ARTICULATION**

**M0316**

cm180x60x78h - 0,26m<sup>3</sup>\* 150Kg

**SQUARE TUBULAR FRAME  
TWO ARTICULATIONS**

**M0322**

cm180x60x78h - 0,26m<sup>3</sup>\*



**M0304**

**EN** Square tube universal paper roll holder. Not included with the beds

**F** Port rouleaux en tube carré. Non compris aux tables

**ES** Portarollos de papel para tubo cuadrado. No es incluido con las mesas

**P** Suporte para rolo de papel para tubo quadrado. Não incluso com as camas

**MR400Q**

48x60cm

**SQUARE TUBULAR FRAME  
GYNAECOLOGICAL**

**M0327**

cm180x60x78h - 0,26m<sup>3</sup>\* - 150Kg

**EN** REVOLVING STOOLS - Heavy plastic base with 5 arms. Adjustable height. Seat Ø32 cm

**F** TABOURETS - Base à 5 branches. Hauteur réglable. Siège de Ø 32 cm

**ES** TABURETES - Base de plástico pesada, con 5 brazos. Altura ajustable. Asiento de Ø32 cm

**P** BANCOS GIRATÓRIOS - Base de plástico pesada com 5 braços. Altura ajustável. Assento de Ø32 cm



**M0471**

h48-58cm - 0,26m<sup>3</sup>\* 150Kg

**EN** Stainless steel seat. On foots (not illustrated)

**F** Siège en acier inoxydable. Sur pieds (non illustré)

**ES** Asiento de acero inoxidable. Base 5 apoyos (no ilustrado)

**P** Assento em aço inox. Com pezinhos (não ilustrado)



**M0475**

h50-60cm - 0,26m<sup>3</sup>\* - 150Kg

**EN** Upholstered steel seat. On foots

**F** Siège rembourré. Sur pieds

**ES** Asiento acolchado. Base de 5 apoyos

**P** Assento acolchoado. Com pezinhos



**M0476**

h54-64cm - 150Kg

**EN** Upholstered seat. With casters (not illustrated)

**F** Siège rembourré. Avec roues (non illustré)

**ES** Asiento acolchado. Con ruedas (no ilustrado)

**P** Assento acolchoado. Com rodinhas (não ilustrado)

**M0477**

h54-64cm 150Kg

**EN** Upholstered seat. With casters. Adjustable height by gas-operated system

**F** Siège rembourré. Avec roues. Hauteur réglable à gaz

**ES** Asiento acolchado. Con ruedas. Altura ajustable por sistema a gas

**P** Assento acolchoado. Com rodinhas. Altura ajustável por sistema a gás

**M0472**

h52-62cm - 150Kg

**EN** Stainless steel seat. With casters

**F** Siège en acier inoxydable. Avec roues

**ES** Asiento de acero inoxidable. Con ruedas

**P** Assento em aço inox. Com rodinhas

- EN** SOILED LINEN TROLLEY - Light alloy frame mounted on Ø 80mm casters, bag included  
**F** PORTE-SAC - Construit en alliage léger. Monté sur roues Ø 80 mm, sac compris  
**ES** CARRO ROPA - Estructura en aleación ligera, ruedas de Ø 80mm, saco incluido  
**P** CESTO PARA ROUPA - Estrutura em liga leve, montado sobre rodas de Ø 80mm, saco incluso



**M0491**  
 cmØ46x95h - 0,02m<sup>3</sup>\*  
 With one removable bag

**M0492**  
 cmØ46x95h - 0,04m<sup>3</sup>\*  
 With two removable bags

**MR510**  
 Spare canvas removable bag

\*Volume refers to packaged product

- EN** STEPS - Demountable chromium-plated steel frame. Footboard covered with slip-resistant plastic material  
**F** MARCHE-PIED - Construite en tube d'acier chromé. Marche recouverte de matière plastique anti-dérapante  
**ES** BANQUETAS - Desmontable, estructura en tubo de acero cromado. Piso antideslizante  
**P** ESCADINHAS - Desmontável, estrutura em tubo de aço cromado. Suporte para os pés revestido com material plástico antideslizante



**M0482**  
 Raised Step 41cm - cm38x50x41h - 0,03m<sup>3</sup> - 6,5kg\* - 150Kg



**M0481**  
 Raised Step 24cm - cm38x45x24h - 0,01m<sup>3</sup> - 4kg\* - 150Kg

\*Volume refers to packaged product



- EN** WASTE BINS  
**F** POUBELLES  
**ES** CUBOS PARA RESTOS  
**P** LIXEIRAS HOSPITALARES



**M0627**  
 14l - Ø25x38,5cm  
 0,03m<sup>3</sup> - 3kg\*

- EN** Powder-enamelled steel  
**F** En acier verni  
**ES** Acero pintado a polvo  
**P** Aço pintado a pó



**M0628**  
 14l - Ø25x38,5cm  
 0,03m<sup>3</sup> - 3kg\*

- EN** Stainless steel  
**F** En acier inoxydable  
**ES** Acero inoxidable  
**P** Aço inox



**M0630**  
 20l - Ø29x49cm

- EN** Stainless steel. Incorporated dispenser  
**F** En acier inoxydable. Réservoir de sacs refill inclus  
**ES** Acero inoxidable. Distribuidor sacas incorporado  
**P** Aço inox. Refil incorporado

- EN** WALL X-RAY FILM VIEWERS. ENAMELLED SHEET-STEEL. COLD LIGHT  
**F** NEGATOSCOPE MURALE EN TÔLE D'ACIER VERNI. ILLUMINATION À LUMIÈRE FROIDE  
**ES** NEGATOSCOPIOS DE PARED EN CHAPA DE ACERO PINTADA - LUZ FRÍA  
**P** NEGATOSCÓPIO DE PAREDE. CHAPA DE AÇO PINTADA. LUZ FRIA



- M0631**  
 cm40x43h14 - 0,07m<sup>3</sup> - 6,5Kg\*  
**M0632**  
 cm80x43h14 - 0,12m<sup>3</sup> - 11Kg\*  
**M0634**  
 cm120x43h14 - 0,18m<sup>3</sup>  
**M0635**  
 cm160x43h14 - 0,23m<sup>3</sup> - 17Kg\*

- M0638**  
 cm120x43h14 - 0,18m<sup>3</sup>\*  
 Vertical (not illustrated)



- M0641**  
 cm40x43h14 - 0,26m<sup>3</sup> - 20Kg\*  
 With light regulator  
**M0642**  
 cm80x43h14 - 0,12m<sup>3</sup>\*  
 With light regulator  
**M0644**  
 cm120x43h14 - 0,18m<sup>3</sup>\*  
 With light regulator

\*volume and weight refers to packaged product

- EN** DESKS CHROME-PLATED STEEL TUBULAR FRAME. BILAMINATED TOP  
**F** BUREAU EN TUBE D'ACIER CHROMÉ AVEC TABLE EN MELAMINÉ.  
**ES** ESCRITORIO EN TUBO DE ACERO CROMADO. SUPERFICIE BILAMINADA  
**P** ESCRIVANINHAS EM TUBO DE AÇO CROMADO. SUPERFÍCIE BILAMINADA



- |   |  |  |  |
|---|--|--|--|
| <p><b>M0523</b><br/> <b>EN</b> Chrome plated steel frame desk (without drawers)<br/> <b>F</b> Bureau en tube d'acier chromé (sans tiroirs)<br/> <b>ES</b> Escritorio en tubo cromado (sin cajones)<br/> <b>P</b> Escrivaninha em tubo cromado (sem gavetas)</p> | <p><b>M0524</b><br/> <b>EN</b> Powdered-coated steel frame desk (without drawers)<br/> <b>F</b> Bureau en acier verni (sans tiroirs)<br/> <b>ES</b> Escritorio en tubo pintado (sin cajones)<br/> <b>P</b> Escrivaninha em tubo pintado a pó (sem gavetas)</p> | <p><b>M0527</b><br/> <b>EN</b> 2 drawers<br/> <b>2 tiroirs</b><br/> <b>2 cajones</b><br/> <b>2 gavetas</b></p> | <p><b>M0528</b><br/> <b>EN</b> 3 drawers<br/> <b>3 tiroirs</b><br/> <b>3 cajones</b><br/> <b>3 gavetas</b></p> |
|---|--|--|--|

- EN** BOWL STAND, LIGHT ALLOY TUBULAR FRAME, PLASTIC BASE ON 5 Ø 50 MM CASTERS  
**F** PORTE - CUVETTE EN TUBE D'ALLIAGE LÉGER, BASE EN PLASTIQUE AVEC 5 ROUES Ø 50 MM  
**ES** CUBETA CON SOPORTE ELEVADO DE ALEACIÓN LIGERA, BASE DE PLÁSTICO 5 RUEDAS DE 50 MM  
**P** SUPORTE BACIA, ESTRUTURA EM TUBO DE LIGA LEVE, BASE DE PLÁSTICO COM RODAS DE 50 MM



- M0621**  
 Single bowl stand with Ø 32cm bowl
- M0622**  
 Double bowl stand with Ø 32cm bowls
- TX535**  
 Pressed 18/10 stainless steel bowl Ø 32cm, capacity 3 liters

- EN** WARD SCREENS
- F** PARAVENTS
- ES** BIOMBOS
- P** BIOMBOS

**EN** Chromium-plated steel tubular frame for MO411/C and MO415/C, aluminum frame for MO411/A and MO415/A. Washable and SELF-EXTINGUISHING plastic curtains. Mounted on ø50mm casters.

**F** Châssis en tube d'acier chromé- MO411/C et MO415/C. Châssis en aluminium- MO411/A et MO415/A. Rideaux en plastique lavables et IGNIFUGÉS. Montés sur roues 50mm Ø.

**ES** Estructura en tubo de acero cromado por MO411/C y MO415/C. Estructura en aluminio por MO411/A y MO415/A. Telas plásticas lavables y IGNÍFUGAS. Ruedas de 50mm Ø.

**P** Estrutura em tubo de aço cromado para MO411/C e MO415/C. Estrutura em alumínio para MO411/A e MO415/A. Cortinas em plástico laváveis e IGNÍFUGAS. Rodas de 50mm Ø.



**MO411/C** Central casters with brake  
cm150x50x170h  
0,09m<sup>3</sup>-11kg\*

**MO411A**  
cm160x50x170h  
0,085m<sup>3</sup>-7,7kg\*

**MR581** cm65x125h  
Spare curtain for aluminium ward screen



**MO415/C**  
cm200x50x170h  
0,16m<sup>3</sup>-14kg\*

**MO415A**  
cm 212x50x170h  
0,11m<sup>3</sup>-9,2kg\*

**MR580** cm60x117h  
PVC Spare curtain for steel ward screen fire-retardant

- EN** I.V. POLES
- F** PIEDS À SERUM
- ES** GOTEROS
- P** SUPORTES PARA SORO



**EN** Anodized aluminium adjustable height from 160 to 220 cm. Plastic base.  
**F** En tube d'aluminium anodisé, hauteur réglable de 160 à 220 cm. Base en plastique.  
**ES** De aluminio anodizado, altura ajustable de 160 hasta 220cm. Base de plástico.  
**P** De alumínio anodizado, altura ajustável de 160 a 220cm. Base de plástico.

**MO431**  
On black feet  
Max encumbrance  
55cm- radius 26,50cm

**MO432**  
On black casters

**MO433**  
4 plastic hooks, on black casters



**EN** Stainless steel adjustable in height from 136cm to 230cm  
**F** En acier inoxydable, hauteur réglable de 136 à 220 cm.  
**ES** De acero inoxidable, altura ajustable de 136cm hasta 230cm  
**P** De aço inox, altura regulável de 136 a 220cm.

**MO435**  
2 plastic hooks, on black casters

**MO436**  
4 plastic hooks, on black casters

**BOTTLE HOLDERS FOR I.V. POLES**



**MO440**  
Aluminium holder (not illustrated)



**MO441**  
Plastic holder

\*Volume and weight refer to packaged product

- EN** LAMPS WITH BICONVEX LENS AND FLUORESCENT BULB  
**F** LAMPES À VERRES BICONVEXES, FLUORESCENTES  
**ES** LUPAS CON LUZ FLUORESCENTE, LENTE BICONVEXA  
**P** LÂMPADAS COM LENTE BICONVEXA E LUZ ELÉTRICA FLUORESCENTE



CHROMIUM-PLATED  
COLOUR

#### MO416

**EN** Biconvex lens in optical glass. Lamp with 3dt round lens, short arm, without base. Projector with magnifying biconvex lens in optical glass complete with a 22W fluorescent bulb, protected by a light-breaking screen. With 220V electronic feeder, feeding cable and plug

**F** Loupe circulaire 3dt, bras court, sans support. Projecteur avec loupe biconvexe en verre optique, ampoule fluorescente 22W, protégée par un écran brise-lumière. Avec transformateur électrique 220V, câble d'alimentation et fiche

**ES** Lentes biconvexas de vidrio óptico. Lámpara con 3 lentes circulares 3dt, brazo corto, sin soporte. Proyector con lupa de aumento biconvexa en vidrio óptico con iluminación por fluorescencia 22W, protegida por pantalla quebra-luz. Con alimentador electrónico de 220V, cable de alimentación, enchufe

**P** Lentes biconvexas de vidro óptico. Lâmpada com lentes circulares 3dt braço curto sem suporte estativo. Projetor com lente de aumento biconvexa em vidro óptico completo com lâmpada elétrica fluorescente de 22W, protegida por uma tela quebra-luz. Com alimentador eletrônico de 220V, cabo de alimentação e plugue

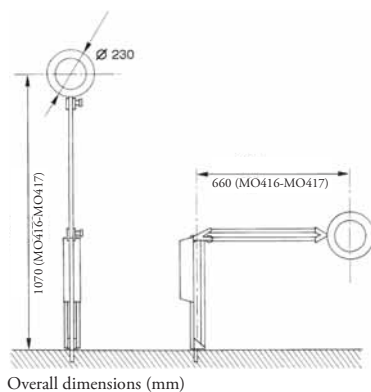
#### MO417

**EN** Lamp with 3+7,5dt bifocal lens, short arm, without base. Projector with magnifying biconvex lens in optical glass complete with a 22W fluorescent bulb, protected by a light-breaking screen. With 220V electronic feeder, feeding cable and plug

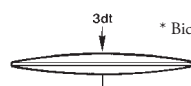
**F** Loupe bifocale 3+7,5dt, bras court, sans support. Projecteur avec loupe biconvexe en verre optique, ampoule fluorescente 22W, protégée par un écran brise-lumière. Avec transformateur électrique 220V, câble d'alimentation et fiche

**ES** Lámpara con lentes bifocales 3+7,5dt, brazo corto, sin soporte. Proyector con lupa de aumento biconvexa en vidrio óptico con iluminación por fluorescencia 22W, protegida por pantalla quebra-luz. Con alimentador electrónico de 220V, cable de alimentación, enchufe

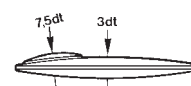
**P** Lâmpada com lentes bifocais 3+7, 5dt braço curto, sem suporte estativo. Projetor com lente de aumento biconvexa em vidro óptico completo com lâmpada elétrica fluorescente de 22W, protegida por uma tela quebra-luz. Com alimentador eletrônico de 220V, cabo de alimentação e plugue



Overall dimensions (mm)



3dt \* Biconvex lens in optical glass



7,5dt 3dt \* Biconvex lens in optical glass and bifocal lens



Classe I  
• Conductive parts connected to the ground cable



• The device can be mounted on inflammable surface also



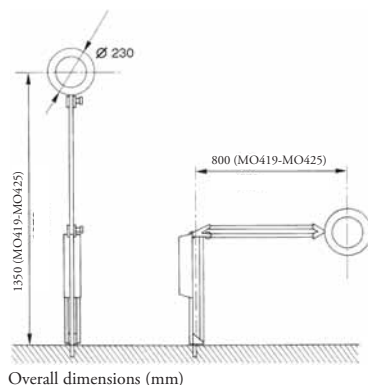
WHITE  
COLOUR

### MO419

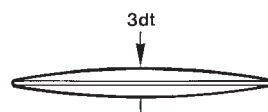
- EN** Lamp with 3dt round lens, long arm, without base. Projector with magnifying biconvex lens in optical glass complete with a 22W fluorescent bulb, protected by a light-breaking screen. With 220V electronic feeder, feeding cable and plug
- F** Loupe circulaire 3dt, bras long, sans support. Projecteur avec loupe biconvexe en verre optique, ampoule fluorescente 22W, protégée par un écran brise-lumière. Avec transformateur électrique 220V, câble d'alimentation et fiche
- ES** Lámpara con lente circular 3dt, brazo largo, sin soporte. Projector con lupa de aumento biconvexa en vidrio óptico con iluminación por fluorescencia 22W, protegida por pantalla quebra-luz. Con alimentador electrónico de 220V, cable de alimentación, enchufe
- P** Lâmpada com lentes circulares, braço longo, sem suporte estativo. Projetor com lente de aumento biconvexa em vidro óptico com lâmpada elétrica fluorescente de 22W, protegida por uma tela quebra-luz. Com alimentador eletrônico de 220V, cabo de alimentação e plugue

### MO425

- EN** Lamp with 3+7,5dt bifocal lens, long arm, without base. Projector with magnifying biconvex lens in optical glass complete with a 22W fluorescent bulb, protected by a light breaking screen. With 220V electronic feeder, feeding cable and plug
- F** Loupe bifocale 3+7,5dt, bras long, sans support. Projecteur avec loupe biconvexe en verre optique, ampoule fluorescente 22W, protégée par un écran brise-lumière. Avec transformateur électrique 220V, câble d'alimentation et fiche
- ES** Lámpara con lentes bifocales 3+7,5dt, brazo largo, sin soporte. Projector con lupa de aumento biconvexa en vidrio óptico con iluminación por fluorescencia 22W, protegida por pantalla quebra-luz. Con alimentador electrónico de 220V, cable de alimentación, enchufe
- P** Lâmpada com lentes bifocais 3+7, 5dt, braço longo, sem suporte estativo. Projetor com lente de aumento biconvexa em vidro óptico com lâmpada elétrica fluorescente de 22W, protegida por uma tela quebra-luz. Com alimentador eletrônico de 220V, cabo de alimentação e plugue



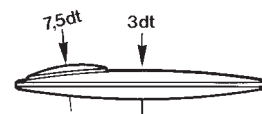
Class I  
• Conductive parts connected to the ground cable



\* Biconvex lens in optical glass



• The device can be mounted on inflammable surface also



\* Biconvex lens in optical glass and bifocal lens

- EN** HALOGEN LIGHT LAMP  
**F** LAMPES HALOGÈNES  
**ES** LÁMPARAS HALÓGENAS  
**P** LÂMPADAS HALÓGENAS

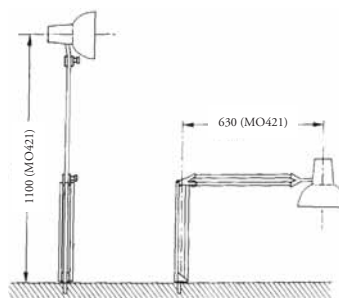


**MO421**  
mm1100h

- EN** Dichroic halogen lamp without base  
**F** Lampe halogène dichroïque sans support  
**ES** Lámpara halógena dicróica sin soporte  
**P** Lâmpada halógena dicróica sem suporte estativo

**MO550**  
(not illustrated)

- EN** Spare dichroic 12V 50W bulb for MO421  
**F** Ampoule dichroïque 12V 50W de rechange pour MO421  
**ES** Bombilla dicróica 12 V 50W, repuesto para MO421  
**P** Lâmpada dicróica 12V 50W de reposição para MO421



Overall dimensions (mm)



- The device can be mounted on inflammable surface also



- 2X1  
 • Double insulation. No need of ground cable connection

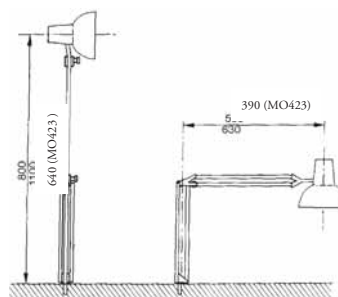


**MO423**  
mm640h

- EN** Lamp for dichroic halogen lamp with table base  
**F** Lampe halogène dichroïque avec support de table  
**ES** Lámpara halógena dicróica con base para mesa  
**P** Lâmpada halógena dicróica com base para mesa

**MO550**  
(not illustrated)

- EN** Spare dichroic 12V 50W bulb for MO423  
**F** Ampoule dichroïque 12V 50W de rechange pour MO423  
**ES** Bombilla dicróica 12 V 50W, repuesto para MO423  
**P** Lâmpada dicróica 12V 50W de reposição para MO423



Overall dimensions (mm)



- The device can be mounted on inflammable surface also



- 2x1  
 • Double insulation. No need of ground cable connection

- EN** STANDARD LIGHT LAMP - Simple light lamp without base. E27 porcelain lamp socket. With feeding cable and plug
- F** LAMPE D'EXAMEN STANDARD - Lumière standard sans support. Spot E27 en porcelaine. Avec câble d'alimentation et fiche. Ampoule non incluse
- ES** LÁMPARA ESTÁNDAR - Lámpara con luz estándar sin soporte. Portalámpara E27 de porcelana. Con cable de alimentación y enchufe
- P** LÂMPADA PADRÃO - Lâmpada padrão sem suporte estativo. Soquete para lâmpada E27 de porcelana. Com cabo de alimentação e plugue

**MO420BN**  
WHITE

**MO420B**  
BLUE

WHITE COLOUR

BLUE

Incandescent lamps excluded

**F**

- The device can be mounted on inflammable surface also

**⏏**

- Conductive parts connected to the ground cable

- EN** ACCESSORIES FOR LAMPS
- F** ACCESSOIRES POUR LAMPES
- ES** ACCESORIOS PARA LÁMPARAS
- P** ACESSÓRIOS PARA LÂMPADAS



**MO4320**  
Wall mount



**MO4330**  
Table base Ø 250mm



**MO4310**  
Aluminium table clamp



**MO429**  
Fixed stand with Ø 25mm stem, on casters. Not used for long arm lamps. H 86mm



**MO430**  
Stand with balanced telescopic stem with spring on casters. Heavy base  
H: 85 ÷ 150mm

- EN** FOLDING BED  
**F** TABLE PLIANTE  
**ES** CAMILLA PORTÁTIL PLEGABLE  
**P** CAMA DOBRÁVEL

**M0396N** Black colour

**EN** Square tubular painted steel frame. Reclining headrest. Washable and self-extinguishing cover material

**F** Châssi en tube d'acier verni. Dossier relevable. Tissu en Skai lavable ignifugé

**ES** Estructura tubular cuadrada pintada. Cabecero regulable. Tapicería lavable y ignífuga

**P** Estrutura em aço tubular quadrado pintado. Apoio para as costas reclinável. Revestimento em material lavável e ignífugo

Open bed dimensions:  
cm 180x61x72h

Closed bed dimensions: 13x86x61h

Max. loading weight: 120 kg

Packaged product weight: 15,5 kg\*

Complete with  
foamed-polyurethane  
facial hole



\* Volume and weight refer packaged product

**M0398**

Carrying bag included



**M0396B**

Blue colour



**M0396BN**

White colour



- EN** FOLDING WOODEN BEDS  
**F** TABLE PLIANTE EN BOIS  
**ES** CAMILLAS PLEGABLES DE MADERA  
**P** CAMAS DOBRÁVEIS DE MADEIRA

**EN** Multilayer wood top with support slats. Foam rubber stuffing. Washable and self-extinguishing, synthetic leather cover  
**F** Table robuste et stable, avec barreaux de renforcement. Rembourrage en fine mousse. Tissu en Skai lavable ignifugé  
**ES** Superficie de varios estratos con travesías de refuerzo. Acolchado en esponja de látex. Tapicería en skai lavable y ignífugo  
**P** Superfície de vários estratos com camadas de reforço. Estofamento em espuma de látex. Forro em couro sintético lavável e ignífugo



**M0730**  
 cm182x56x75h - 14kg\*  
 Max loading weight: 120kg



**M0735**  
 cm182x56x75h - 14kg\*  
 Max loading weight: 120kg



**M0740**  
 cm 182x60x80h - 15kg\*  
 cm91x60x20h closed  
 Adjustable height from 60 to 80 cm  
 Maximum loading weight 120kg



**MORETTI EXCLUSIVE**

**M0741**  
 cm 182x60x80h - 15kg\*  
 cm91x60x20h chiuso  
 Adjustable height from 60 to 80 cm  
 Maximum loading weight 120kg



\*weight refers to packaged product

- EN** WOODEN BED, ADJUSTABLE RECLINING HEADREST, FOAM RUBBER STUFFING  
**F** TABLE EN BOIS, DOSSIER RELEVABLE. REMBOURRAGE EN FINE MOUSSE  
**ES** CAMA DE MADERA, CABECERO REGULABLE, ACOLCHADO EN ESPONJA DE LÁTEX  
**P** CAMA DE MADEIRA, APOIO DE CABEÇA AJUSTÁVEL. ESTOFAMENTO EM ESPUMA DE LÁTEX

## WOODEN ROLL HOLDER

**M0728**

For all wooden beds.

**M0710**cm189x75x78h 35kg\*  
Maximum loading weight 150kg

- EN** Roll holder not included  
**F** Port rouleaux non compris  
**ES** Soporte para rollo papel no incluido  
**P** Suporte para rolo de papel não incluso



## MORETTI EXCLUSIVE

**M0726**cm 189x62x76h - 36kg\*  
Maximum loading weight 150kg

- EN** Roll holder and shelf included  
**F** Port rouleaux et plan inclus  
**ES** Rollo papel y plano incluidos  
**P** Suporte para rolo e plano inclusos

**M0715**cm189x75x78h 35kg\*  
Max loading weight:150kg

- EN** Roll holder not included  
**F** Port rouleaux non compris  
**ES** Soporte para rollo papel no incluido  
**P** Suporte para rolo de papel não incluso

**M0720**cm189x75x78h 35kg\*  
Max loading weight 150kg

- EN** Roll holder not included  
**F** Port rouleaux non compris  
**ES** Soporte para rollo papel no incluido  
**P** Suporte para rolo de papel não incluso

\*weight refers to packaged products

- EN** WOODEN BED SUPPLEMENTS  
**F** SUPPLÉMENTS POUR TABLES EN BOIS  
**ES** SUPLEMENTOS PARA CAMAS DE MADERA  
**P** SUPLEMENTOS PARA CAMAS DE MADEIRA

**M0791**

Bed facial hole

**M0793**

Different bed dimension

**M0798**Additional shelf for bed  
M0710 -715-720**M0799**

Different colour

- EN** WOODEN CABINETS
- F** ARMOIRES EN BOIS
- ES** VITRINAS DE MADERA
- P** ARMÁRIOS DE MADEIRA



**M0751**  
cm34x55x156h

- EN** Baja walnut frame. 3 inner tempered glass adjustable shelves
- F** Châssi en noyer. 3 étages en verre trempé réglables
- ES** Estructura de nogal. 3 estantes de vidrio temperado, ajustables
- P** Estrutura em noqueira Baja. 3 prateleiras internas em vidro temperado ajustáveis

**M0752**  
cm80x38x176h

- EN** Baja walnut frame. 3 inner tempered glass adjustable shelves. Demountable
- F** Châssi en noyer. 3 étages en verre trempé réglables. Démontable
- ES** Estructura de nogal. 3 estantes de vidrio temperado, ajustables. Desmontable
- P** Estrutura em noqueira Baja. 3 prateleiras internas em vidro temperado ajustáveis. Desmontável



**M0754**  
cm80x38x176h 74Kg

- EN** Baja walnut frame. 2 inner tempered glass shelves in the upper part. 1 inner shelf
- F** Châssi en noyer. 2 étages en verre trempé réglables dans la partie supérieure. 1 étagé dans la partie inférieure
- ES** Estructura de nogal. 2 estantes internos de vidrio temperado ajustables dentro de la vitrina superior. 1 estante en el armario inferior
- P** Estrutura em noqueira Baja. 2 prateleiras internas em vidro temperado ajustáveis na parte superior. 1 prateleira na parte inferior

- EN** WOODEN WARD SCREENS
- F** PARAVENTS EN BOIS
- ES** BIOMBOS DE MADERA
- P** BIOMBOS DE MADEIRA

**M0765**

cm192x170h - 15Kg

- EN** Baja walnut frame. Sanforized cotton panels. Each panel is cm 64x170h
- F** Châssis en noyer. Rideaux en coton sanforisé. Dimensions de chaque rideau: cm 64x170h
- ES** Estructura de nogal. Telas en algodón sanforizado. Cm64x170h cada panel
- P** Estrutura em noqueira Baja. Painéis em algodão sanforizado. Cada painel mede cm64x170h

**M0796**

- EN** Wooden frame panel with cotton curtain for M0765
- F** Volet en bois avec rideau en coton pour M0765
- ES** Panel de madera con tela en algodón para M0765
- P** Painel em madeira com cortina de algodão para M0765

**M0797**

- EN** MDF panel with wooden frame for M0760
- F** Volet en MDF pour M0760
- ES** Panel de MDF para M0760
- P** Painel em MDF para M0760

**M0760**

cm162x170h - 25Kg

- EN** Baja walnut frame. MDF panels. Each panel is cm 54x170h
- F** Châssis en noyer. Rideaux en MDF. Dimensions de chaque rideau: cm 54x170h
- ES** Estructura de nogal. Paneles de MDF. Cm54x170h cada panel
- P** Estrutura em noqueira Baja. Painéis em MDF. Cada painel mede cm54x170h



- EN** WOODEN DESKS
- F** BUREAUX EN BOIS
- ES** ESCRITORIOS DE MADERA
- P** ESCRIVANINHAS DE MADEIRA



**M0770**  
cm120x70x78h

- EN** Baja walnut frame. 2 Drawers
- F** Châssis en noyer. 2 tiroirs
- ES** Estructura de nogal. 2 cajones
- P** Estrutura em noqueira Baja. 2 gavetas

**M0774**  
cm160x80x78h  
(not illustrated)

- EN** Baja walnut frame. 4 Drawers
- F** Châssis en noyer. 4 tiroirs
- ES** Estructura de nogal. 4 cajones
- P** Estrutura em noqueira Baja. 4 gavetas

- EN** WOODEN STEPS BAJA WALNUT FRAME, ANTI-SLIP COVERING
- F** MARCHE-PIED EN BOIS, CHÂSSIS EN NOYER, MARCHE ANTI-DERAPANTE
- ES** BANQUETAS DE MADERA, ESTRUCTURA DE NOGAL, PISO ANTIDESLIZANTE
- P** ESCADINHAS DE MADEIRA ESTRUTURA EM NOGUEIRA BAJA, COBERTURA ANTIDESLIZANTE



**M0781**  
cm27x40x25h



**M0782**  
cm40x48x36h

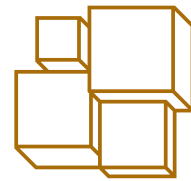
- EN** WOODEN TROLLEY WALNUT FRAME
- F** CHARIOT EN BOIS, CHÂSSIS EN NOYER
- ES** CARRO DE MADERA ESTRUCTURA DE NOGAL
- P** CARRO DE MADEIRA ESTRUTURA EM NOGUEIRA



**M0777**  
cm60x40x78h

**M0792**  
Additional trolley  
plane

**M0794**  
Additional trolley  
drawer



**SKEMA**INOX

**EN** INOX STAINLESS STEEL

**F** ACIER INOXYDABLE

**ES** ACERO INOXIDABLE

**P** AÇO INOX

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- EN** STAINLESS STEEL "FILTER" DRUM STERILIZERS-PERFORATED LID AND BOTTOM WITH INTERCHANGEABLE FILTERS  
**F** TAMBOUR ROND MODÈLE " FILTRE" EN ACIER INOXYDABLE - COUVERCLE ET FOND PERFORÉ AVEC FILTRES INTERCHANGEABLES  
**ES** BOMBONAS DE ACERO INOXIDABLE "FILTER"-TAPA Y FONDO PERFORADOS CON FILTROS INTERCAMBIABLES  
**P** TAMBOR EM AÇO INOX "FILTER" - TAMPA E FUNDO PERFURADOS COM FILTROS INTERCAMBIÁVEIS



<b>TX055*</b> mm150x100h	<b>TX077*</b> mm340x145h	<b>TX089*</b> mm390x340h
<b>TX056*</b> mm150x130h	<b>TX078*</b> mm340x165h	<b>TX090*</b> mm390x390h
<b>TX063*</b> mm240x145h	<b>TX079*</b> mm340x190h	
<b>TX066*</b> mm240x240h	<b>TX080*</b> mm340x240h	
<b>TX070*</b> mm290x145h	<b>TX081*</b> mm340x290h	
<b>TX071*</b> mm290x165h	<b>TX082*</b> mm340x340h	
<b>TX073*</b> mm290x240h	<b>TX084*</b> mm390x140h	
<b>TX074*</b> mm290x290h	<b>TX087*</b> mm390x240h	
<b>TX076*</b> mm290x390h	<b>TX088*</b> mm390x290h	

**\*UNLESS STOCKS ARE FINISHED**

- EN** SPARE FILTERS FOR "FILTER" DRUM STERILIZERS  
**F** FILTRES DE RECHANGE POUR TAMBOUR ROND MODÈLE " FILTRE"  
**ES** FILTROS DE RECAMBIO PARA BOMBONAS "FILTER"  
**P** FILTROS DE REPOSIÇÃO PARA TAMBOR "FILTER"

	<b>Ø Drum</b>	<b>Ø Filter</b>
<b>TXR251</b>	12,5/15cm	8cm
<b>TXR252</b>	19cm	10,5cm
<b>TXR253</b>	24cm	14cm
<b>TXR254</b>	29cm	17cm
<b>TXR255</b>	34cm	21,5cm
<b>TXR256</b>	39cm	21,5cm

- EN** 18/10 STAINLESS STEEL CONTAINERS WITH LID FOR GLOVES STERILIZATION  
**F** BOITE POUR LA STÉRILISATION DES GANTS EN ACIER INOXYDABLE 18/10 PRESSÉE SANS SOUDURE  
**ES** CAJAS CON TAPA DE ACERO INOXIDABLE 18/10 PARA ESTERILIZACIÓN DE GUANTES  
**P** CAIXAS COM TAMPA EM AÇO INOX 18/10 PARA ESTERILIZAÇÃO DE LUVAS



<b>WITH LID</b>	
<b>TX120</b>	cm30x15x6h
<b>TX121</b>	cm30x15x9h

- EN** CONTAINERS WITH LID FOR INSTRUMENT STERILIZATION  
**F** BOITE AVEC COUVERCLE POUR LA STÉRILISATION DES INSTRUMENTS  
**ES** CONTENEDORES CON TAPA PARA ESTERILIZACIÓN DE INSTRUMENTAL  
**P** CAIXAS COM TAMPA PARA ESTERILIZAÇÃO DE INSTRUMENTOS



## Anodized aluminium

<b>TX110</b>	mm250x100x50h
<b>TX111</b>	mm250x100x70h
<b>TX112</b>	mm250x150x60h
<b>TX113</b>	mm300x150x70h
<b>TX114</b>	mm340x200x80h
<b>TX115</b>	mm350x150x70h
<b>TX116</b>	mm400x200x90h
<b>TX117</b>	mm400x300x100h
<b>TX118</b>	mm420x200x80h
<b>TX119</b>	mm610x180x80h

## 18/10 stainless steel

<b>TX181</b>	mm180x80x40h
<b>TX182</b>	mm200x100x60h
<b>TX183</b>	mm220x120x60h
<b>TX184</b>	mm250x120x60h
<b>TX185</b>	mm300x125x60h
<b>TX186</b>	mm320x150x60h
<b>TX187</b>	mm400x160x75h
<b>TX188</b>	mm500x200x120h

- EN** 18/10 STAINLESS STEEL PRESSED WITHOUT WELDING, BOILERS AND INSTRUMENT TRAYS  
**F** POISSONNIER ET PLATEAUX POUR INSTRUMENTS EN ACIER INOXYDABLE 18/10 PRESSÉS SANS SOUDURE  
**ES** HERVIDORES Y CAJAS PARA INSTRUMENTAL DE ACERO INOXIDABLE 18/10, IMPRESOS SIN SOLDADURAS  
**P** FERVEDORES E TABULEIROS DE INSTRUMENTOS EM AÇO INOX 18/10 IMPRESSOS, SEM SOLDAS



## WITH LID

<b>TX127C</b>	210x110x50mm	Complete
<b>TX127S</b>	210x110x50mm	Without internal tray
<b>TX128C</b>	240x160x50mm	Complete
<b>TX128S</b>	240x160x50mm	Without internal tray
<b>TX129C</b>	300x180x65mm	Complete
<b>TX129S</b>	300x180x65mm	Without internal tray
<b>TX130C</b>	360x210x70mm	Complete
<b>TX130S</b>	360x210x70mm	Without internal tray
<b>TX131C</b>	400x230x80mm	Complete
<b>TX131S</b>	400x230x80mm	Without internal tray

## WITHOUT LID

<b>TX135</b>	21x11x5cm
<b>TX136</b>	24x16x5cm
<b>TX137</b>	30x18x6,5cm
<b>TX138</b>	36x21x7cm
<b>TX139</b>	40x23x8cm



- EN** 18/10 STAINLESS STEEL INSTRUMENT BOILERS, PRESSED WITHOUT WELDINGS  
**F** BOUILLLOIRE À FLAMME EN ACIER INOXYDABLE 18/10 PRESSÉ SANS SOUDURE  
**ES** HERVIDORES DE ACERO INOXIDABLE 18/10, IMPRESOS SIN SOLDADURAS  
**P** FERVEDORES EM AÇO INOX 18/10, IMPRESSOS, SEM SOLDAS


**WITHOUT SUPPORT**

<b>TX168</b>	mm180x 80x40h
<b>TX169</b>	mm200x100x60h
<b>TX170</b>	mm220x120x60h
<b>TX171</b>	mm250x120x60h
<b>TX172</b>	mm300x125x60h
<b>TX173</b>	mm320x150x60h
<b>TX174</b>	mm400x160x75h
<b>TX175</b>	mm500x200x120h



<b>TX191</b>	mm180x80x40h
<b>TX192</b>	mm200x100x60h
<b>TX193</b>	mm220x120x60h
<b>TX194</b>	mm250x120x60h
<b>TX195</b>	mm300x120x60h
<b>TX196</b>	mm320x150x60h
<b>TX197</b>	mm400x160x75h
<b>TX198</b>	mm500x200x120h

- EN** ROUND BOWLS (GALLIPOTS)  
**F** CUPULES  
**ES** CAZOLETAS  
**P** CÁPSULAS



<b>TX252</b>	Ø 40 mm	20ml
<b>TX253</b>	Ø 60 mm	50ml
<b>TX254</b>	Ø 80 mm	120ml
<b>TX255</b>	Ø 100 mm	300ml
<b>TX256</b>	Ø 120 mm	480ml
<b>TX257</b>	Ø 150 mm	600ml

- EN** COTTON JARS WITH LIDS  
**F** BOITE PORTE COTON  
**ES** VASO PARA ALGODÓN CON TAPA  
**P** PORTA-ALGODÃO COM TAMPA



<b>TX288*</b>	mm102x66h	0,5l
<b>TX289*</b>	mm103x128h	1l

**\*UNLESS STOCKS ARE FINISHED**

- EN** RECTANGULAR INSTRUMENTS TRAYS PRESSED, WITHOUT WELDINGS  
**F** PLATEAUX RECTANGULAIRES PRESSÉS SANS SOUDURE  
**ES** BATEAS RECTANGULARES IMPRESAS SIN SOLDADURAS  
**P** BANDEJAS E TABULEIROS RETANGULARES IMPRESSOS SEM SOLDAS



<b>TX271</b>	mm150x200x25h
<b>TX272</b>	mm180x260x30h
<b>TX273</b>	mm220x300x30h
<b>TX274</b>	mm250x350x40h



<b>TX262</b>	mm220x170x50h
<b>TX263</b>	mm280x200x50h
<b>TX264</b>	mm320x240x50h
<b>TX265</b>	mm370x270x50h

- EN** 18/10 STAINLESS STEEL KIDNEY BOWLS  
**F** BASSIN RÉNIFORME EN ACIER INOXYDABLE 18/10  
**ES** RIÑONERAS DE ACERO INOXIDABLE 18/10  
**P** CUVETES RENIFORMES EM AÇO INOX 18/10



- TX281** 20cm 300ml  
**TX282** 25cm 500ml  
**TX283** 28cm 800ml

- EN** SYRINGE BOXES - 18/10 stainless steel. Pressed body, lid and internal support  
**F** BOITE POUR SERINGUES - En acier inoxydable 18/10. Corps, couvercle et support interne imprimés  
**ES** CAJA PARA JERINGAS - De acero inoxidable 18/10. Cuerpo, tapa y soporte interno impresos  
**P** ESTOJOS PARA SERINGAS - Aço inox 18/10. Corpo, tampa e suporte interno impresos



- TX277** 3cc mm105x25x28h  
**TX278** 5cc mm120x40x33h  
**TX279** 10cc mm145x41x36h  
**TX280** 20cc mm160x44x36h

- EN** INSTRUMENT JARS - 18/10 stainless steel. Pressed body, lid and internal support  
**F** PORTE-INSTRUMENTS - En acier inoxydable 18/10. Corps, couvercle et support interne imprimés  
**ES** CUBETA POR INSTRUMENTAL - De acero inoxidable 18/10. Cuerpo, tapa y soporte interno impresos  
**P** PROVETAS PARA INSTRUMENTOS - Aço inox 18/10. Corpo, tampa e suporte interno impresos



- TX286/11\*** For instruments 55x110mm  
**TX286/14\*** For instruments 55x140mm  
**TX286/17\*** For instruments 55x170mm  
**TX286/18\*** For instruments 55x180mm

**\*UNLESS STOCKS ARE FINISHED**

- EN** 18/10 STAINLESS STEEL SPIRIT LAMPS WITHOUT WELDING  
**F** LAMPE À ALCOOL EN ACIER INOXYDABLE 18/10 SANS SOUDURE  
**ES** LÁMPARAS PARA ALCOHOL DE ACERO INOX 18/10 SIN SOLDADURAS  
**P** LÂMPADAS A ÁLCOOL EM AÇO INOX 18/10 SEM SOLDAS



- TX322** 100cc Brass cap

- EN** 18/10 STAINLESS STEEL SPIRIT LAMPS BASE ONLY  
**F** SUPPORT POUR LAMPE À ALCOOL EN ACIER INOXYDABLE 18/10  
**ES** SOPORTE PARA LÁMPARAS DE ACERO INOXIDABLE 18/10 (BASE SOLAMENTE)  
**P** FORNILHO A ÁLCOOL EM AÇO INOX 18/10 (SOMENTE BASE)



- TX201** 2 Flames  
**TX202** 3 Flames

- EN** 18/10 PRESSED WITHOUT WELDING STAINLESS STEEL SPUTUM CUPS
- F** CRACHOIRS EN ACIER INOXYDABLE 18/10 SANS SOUDURE
- ES** ESCUPIDERA DE ACERO INOXIDABLE 18/10 SIN SOLDADURAS
- P** CUSPIDEIRAS EM AÇO INOX 18/10 SEM SOLDAS



**TX326**  
**TX327**

Closed Ø 80x65mm  
With opening Ø 70x80mm

- EN** 18/10 STAINLESS STEEL BED PANS
- F** BASSINS DE LIT EN ACIER INOXYDABLE 18/10
- ES** CUÑAS PARA CAMA DE ACERO INOXIDABLE 18/10
- P** ARRASTADEIRAS EM AÇO INOX 18/10



**TX333**



WITHOUT LID  
**TX335**



WITH LID  
**TX334**

- EN** 18/10 STAINLESS STEEL URINAL
- F** URINAL EN ACIER INOXYDABLE 18/10
- ES** ORINAL DE ACERO INOXIDABLE 18/10
- P** URINÓIS EM AÇO INOX 18/10



MEN  
**TX338**



FEMALE  
**TX339**

- EN** 18/10 STAINLESS STEEL BOWL, PRESSED BODY, WITHOUT WELDING
- F** CUVETTE PRESSÉE SANS SOUDURE EN ACIER INOXYDABLE 18/10
- ES** CUBETA DE ACERO INOXIDABLE 18/10 CON CUERPO IMPRESO SIN SOLDADURAS
- P** BACIA EM AÇO INOX 18/10 COM CORPO IMPRESO SEM SOLDAS



**TX535** Ø 32cm



EN STERILIZATION  
F STÉRILISATION  
ES ESTERILIZACIÓN  
P ESTERILIZAÇÃO

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**SISTEMA DI CONTAINER  
PER STERILIZZAZIONE**  
STERILIZATION  
CONTAINER SYSTEM



**EN** BASIC MODEL CONTAINER  
**F** CONTENEURS- MODÈLES STANDARDS  
**ES** CONTENEDOR ESTERILIZACIÓN- MODELO BÁSICO  
**P** CAIXAS PARA ESTERILIZAÇÃO- MODELO BÁSICO

**A** Lid and box with filter



**B** Lid with filter



**EN** BASIC MODEL CONTAINER WITH SAFETY LID  
**F** CONTENEURS - MODÈLES STANDARDS AVEC COUVERCLE  
**ES** CONTENEDOR MODELO BÁSICO CON TAPA DE SEGURIDAD  
**P** CAIXAS PARA ESTERILIZAÇÃO - MODELO BÁSICO COM TAMPA

**EN** The safety lid prevents the container from contamination during transport and storage.

**F** Le couvercle de sécurité prévient le conteneur de la contamination pendant le transport et stockage.

**ES** La tapa de seguridad garantiza la protección contra la contaminación que puede originarse durante el transporte.

**P** A tampa de segurança protege a caixa de contaminações durante o transporte e estocagem.



**EN** BARRIER CONTAINER  
**F** CONTENEURS MODÈLE BARRIER  
**ES** CONTENEDOR MODELO BARRIER  
**P** CAIXAS PARA ESTERILIZAÇÃO - MODELO BARRIER

**EN** Lock system with mechanical valves. Filters or any other disposable or reusable device are not necessary.

**F** Système de serrure avec les valves mécaniques. Les filtres ou autre produit (usage unique ou réutilisable) ne sont pas nécessaires.

**ES** Cierre con válvulas mecánicas. Filtros o otro material desechable o reutilizable no son necesarios.

**P** Fechamento com válvulas mecánicas. Filtros e outros materiais descartáveis ou reutilizáveis não são necessários.



"STERILIZATION CONTAINER'S CATALOGUE AVAILABLE ON REQUEST"

- EN** ELECTRONIC THERMODYNAMIC VACUUM SYSTEM AUTOCLAVE WITHOUT PRINTER - DELTA RT40  
**F** AUTOCLAVE DELTA RT40 - VIDE THERMODYNAMIQUE, SANS IMPRIMANTE  
**ES** AUTOCLAVE DELTA RT40 - VACÍO TERMODINÁMICO SIN IMPRESORA  
**P** AUTOCLAVE A VÁCUO TERMODINÂMICO SEM IMPRESSORA - DELTA RT40

**EN** Suitable for unwrapped instruments. Automatic warm-up, sterilizations and drying cycles. Stainless steel chamber, warmed-up by resistance.

**F** Apte à la stérilisation des instruments non emballés. Préchauffage, stérilisation et séchage automatiques. Chambre en acier inoxydable, chauffage à résistance.

**ES** Adecuada para la esterilización del instrumental suelto. Precalentamiento, esterilización y secado automáticos. Cámara en acero inoxidable calentada con resistencia.

**P** Adequado para a esterilização de instrumentos não cobertos. Todas as fases de pré-aquecimento, ciclo de esterilização e secagem são automáticas. Câmara em aço aquecida por resistência.

**CE**  
0434



**AMT40 - 18L**  
**CLASS N LOAD**

Class N loads consist of unpacked ferrous instruments and thermoplastic materials

**TECHNICAL FEATURES**

**Supplying voltage:** 230 V±10% AC  
**Device dimensions (X,Y,Z):** 442x385x500mm  
**Supplying frequency:** 50/60 Hz  
**Max. absorbed power:** 2000w  
**Type of protection:** PE  
**Insulation class:** 1

**Max pressure:** 2,2 Bar  
**Container capacity:** 1,2 litres  
**Chamber dimension:** Ø 243x320 mm  
**Material of the sterilization room:** Inox Aisi 304  
**Number of trays:** 4  
**Package dimensions:** 600x540x500mm



- EN** ELECTRONIC THERMODYNAMIC VACUUM SYSTEM AUTOCLAVE DELTA RT45  
**F** AUTOCLAVE DELTA RT45- VIDE THERMODYNAMIQUE ÉLECTRONIQUE  
**ES** AUTOCLAVE ELÉCTRICA DELTA RT45 VACÍO TERMODINÁMICO  
**P** AUTOCLAVE A VÁCUO TERMODINÂMICO DELTA RT45

**EN** Suitable for unwrapped instruments. 5 cycles of sterilization. One rapid cycle flash (16 min. only). Automatic drying. Stainless steel chamber. Twin tank for clean and used water. Available also with printer.

**F** Apte à la stérilisation des instruments non emballés. 5 cycles de stérilisation et un cycle "flash" rapide (16 minutes). Séchage automatique. Chambre en acier inoxydable. Double réservoir d'eau purifiée et contaminée. Disponible aussi avec imprimante incorporée.

**ES** Adecuada para instrumental suelto. 5 ciclos de esterilización. Un ciclo "flash" rápido (16 minutos en total). Secado automático. Cámara en acero inoxidable. Dos depósitos para agua pura y agua usada. Disponible con impresora también.

**P** Adequado para instrumentos não cobertos. 5 ciclos de esterilização. Um ciclo flash rápido (somente 16 minutos). Secagem automática. Câmara em aço inox. Tanque duplo para água purificada e suja. Disponível também com impressora.

**CE**  
0434



**AMT45 WITHOUT PRINTER - 18L**

**AMT45S WITH PRINTER - 18L**

**CLASS N LOADS**

Class N loads consist of unpacked ferrous instruments and thermoplastic materials

#### TECHNICAL FEATURES

**Supplying voltage:** 230 V±10% AC

**Device dimensions (X,Y,Z):** 442x385x500mm

**Supplying frequency:** 50/60 Hz

**Max. absorbed power:** 2000w

**Type of protection:** PE

**Insulation class:** 1

**Max pressure:** 2,2 Bar

**Container capacity:** 1,2 litres

**Chamber dimension:** Ø 243x320 mm

**Material of the sterilization room:** Inox Aisi 304

**Number of trays:** 4

**Package dimensions:** 600x540x500mm

**EN** PRE- AND POST-VACUUM AUTOCLAVE WITH PRINTER RT50  
**F** AUTOCLAVE DELTA RT50 PRÉ-VIDE ET POST-VIDE, IMPRIMANTE INCORPORÉE  
**ES** AUTOCLAVE RT50 PRE- Y POST-VACÍO CON IMPRESORA  
**P** AUTOCLAVE A VÁCUO PRÉ E PÓS COM IMPRESSORA RT50

**EN** Electronic system grants a constant monitoring of pressure, temperature and time. Stainless steel chamber, uniformly heated by resistance. Twin tank for clean and used water. Automatic filling up of the water. 5 cycles of sterilization: 121° C-134°C for wrapped and unwrapped instruments. One flash cycle. Integrated printer.

**F** Le système électronique garantit un monitoring constant de la pression, température et du temps. Chambre en acier inoxydable, chauffage uniformément à résistance. Double réservoir d'eau purifiée et contaminée. Charge d'eau automatique. 5 cycles de stérilisation: 134°C-121°C pour instruments non emballés et emballés, un cycle rapide. Imprimante incorporée.

**ES** El sistema electrónico garantiza una monitorización constante de la presión, temperatura y tiempo. Cámara de acero inoxidable, calentada uniformemente mediante una resistencia. Dos depósitos para agua pura y agua usada. Llenado automático del agua. 5 ciclos de esterilización: 134°C-121°C para instrumentos sueltos y embolsados, y un ciclo "flash" rápido. Impresora integrada.

**P** O sistema eletrônico garante um constante monitoramento da pressão, temperatura e tempo. Câmara em aço inox uniformemente aquecida por resistência. Tanque duplo para água limpa e suja. Enchimento automático da água. 5 ciclos de esterilização: 121°C-134°C para instrumentos desembulhados e embulhados. Um ciclo de esterilização rápida. Impressora integrada.

**CE**  
0434



**AMT50 - 18L**  
**CLASS S LOADS**

Class S loads consist of small porous materials (single gauze pads), B type hollow objects (cannulas or instruments with large hollows), resistant plastic materials and ferrous one, free or bag-packed

**TECHNICAL FEATURES**

**Supplying voltage:** 230 V±10% AC  
**Device dimensions (X,Y,Z):** 450x385x540 mm  
**Supplying frequency:** 50/60 Hz  
**Max. absorbed power:** 2000w  
**Type of protection:** PE  
**Insulation class:** 1

**Max pressure:** 2,2 Bar  
**Container capacity:** 2,75 litres  
**Chamber dimension:** Ø 243x320 mm  
**Material of the sterilization room:** Inox Aisi 304  
**Number of trays:** 4  
**Package dimensions:** 600x540x500 mm

- EN** AUTOCLAVES DELTA RT80 - RT80D - RT85  
**F** AUTOCLAVES DELTA RT80 - RT80D - RT85  
**ES** AUTOCLAVES DELTA RT80 - RT80D - RT85  
**P** AUTOCLAVES DELTA RT80 - RT80D - RT85

**EN** Electronic system grants a constant monitoring of pressure, temperature and time. Stainless steel chamber, uniformly heated by resistance. Twin tank for clean and used water. Automatic filling up of the water. 5 cycles of sterilization: 121° C - 134° C for wrapped and unwrapped instruments. One flash cycle of 16 min. only. Integrated printer.

**F** Le système électronique garantit un monitoring constant de la pression, température et du temps. Chambre en acier inoxydable, chauffage uniformément à résistance. Double réservoir d'eau purifiée et contaminée. Charge d'eau automatique. 5 cycles de stérilisation: 121° C - 134° C pour instruments non emballés et emballés, un cycle rapide. Imprimante incorporée.

**ES** El sistema electrónico garantiza una monitorización constante de la presión, temperatura y tiempo. Cámara de acero inoxidable, calentada uniformemente mediante una resistencia. Dos depósitos para agua pura y agua usada. Llenado automático del agua. 5 ciclos de esterilización: 121° C - 134° C para instrumentos sueltos y embolsados, y un ciclo "flash" rápido. Impresora integrada.

**P** O sistema eletrônico garante um constante monitoramento da pressão, temperatura e tempo. Câmara em aço inox uniformemente aquecida por resistência. Tanque duplo para água limpa e suja. Enchimento automático da água. 5 ciclos de esterilização: 121° C - 134° C para instrumentos desembalhados e embrulhados. Um ciclo de esterilização rápida de 16 minutos. Impressora integrada.



- AMT80 WITH PRINTER - 18L**  
**AMT80D WITH PRINTER AND DEIONIZER - 18L**  
**AMT85 WITH PRINTER AND DEIONIZER - 24L**  
**CLASS B LOADS**

Class B loads consist of porous materials (generally fabrics), type a hollow bodies (handles, turbines, etc.) and obviously resistant thermoplastic and ferrous, free of bag-packet materials. Suitable autoclave for dentist's surgery

#### TECHNICAL FEATURES

Supplying voltage: 230 V $\pm$ 10% AC  
 Device dimensions (X,Y,Z): 510x395x600 mm  
 Supplying frequency: 50/60 Hz  
 MAX. absorbed power: 2000w  
 Type of protection: PE  
 Insulation class: 1

Max pressure: 2,2 Bar  
 Container capacity: 2,75 l AMT 80 - 4,5 l AMT 85  
 Chamber dimension AMT80 and AMT80D:  $\varnothing$  245x320 mm  
 Chamber dimension AMT85:  $\varnothing$  245x500 mm  
 Material of the sterilization room: Inox Aisi 304  
 Number of trays: 4 AMT 80 - 4+4 AMT 85  
 Package dimensions: 600x570x700 mm

- EN** HOT AIR HOVEN  
**F** POUPINEL  
**ES** ESTUFA AIRE CALIENTE  
**P** ESTUFA COM CIRCULAÇÃO DE AR QUENTE

**EN** In stainless steel 18/10. Built-in timer up to 120 minutes. Once the set time has elapsed, the time switch will automatically cut off the power. Thermometer dial from 0° to 200°. Security thermostat. Thermo-regulator probe from 50° to 200°. Power supply: 220 V - 50/60 Hz.

**F** Complètement en acier inoxydable 18/10. Minuterie de 0-120 minutes, avec extinction automatique. Thermomètre à sonde 0°C-200°C. Thermorégulateur à sonde 50°C-200°C. Thermostat de sécurité. Alimentation 220V/50-60Hz.

**ES** Construída en acero inoxidable 18/10. Temporizador 0-120 minutos que desconecta el aparato al final del tiempo programado. Termómetro sonda 0°C-200°C. Termostato de seguridad. Alimentación: 220V/50-60Hz.

**P** Construída em aço inox 18/10. Temporizador de 0 a 120 minutos que desliga o aparelho ao fim do tempo programado. Termómetro de 0°C a 200°C. Termorregulador de 50°C a 200°C. Termostato de segurança. Alimentação: 220V - 50/60 Hz.

**TX211**  
**3L - 270 W**  
 Inner dimensions: mm300x125x80h  
 Outer dimensions: mm400x295x170h

**TX212**  
**5L - 320 W**  
 Inner dimensions: mm400x160x80h  
 Outer dimensions: mm500x325x170h



- EN** "PASTEUR" HOT AIR HOVEN  
**F** POUPINEL "PASTEUR"  
**ES** ESTUFA AIRE CALIENTE "PASTEUR"  
**P** ESTUFA COM CIRCULAÇÃO DE AR QUENTE "PASTEUR"



**TX213**  
**20L - 400W - 18KG**  
 Inner dimensions: mm400x220x220h  
 Outer dimensions: mm565x350x345h

**TX214**  
**60L - 900W - 26KG**  
 Inner dimensions: mm535x365x325h  
 Outer dimensions: mm695x475x430h

**TX215**  
**120L - 1800W - 45KG**  
 Inner dimensions: mm670x430x420h  
 Outer dimensions: mm855x560x585h

- EN FORCED HOT AIR OVEN  
 F POUPINEL À VENTILATION FORCÉE  
 ES ESTUFA CON VENTILACIÓN FORZADA  
 P ESTUFA COM VENTILAÇÃO FORÇADA

**TX213V****20L - 400W**

Forced hot air

Inner dimensions: mm400x220x220h

Outer dimensions: mm565x350x345h

**TX214V****60L - 900W**

Forced hot air

Inner dimensions: mm535x365x325h

Outer dimensions: mm695x475x430h

**TX215V****120L - 1800W**

Forced hot air

Inner dimensions: mm670x430x420h

Outer dimensions: mm855x560x585h



- EN "PASTEUR" ELECTRONIC HOT AIR HOVEN  
 F POUPINEL ÉLECTRONIQUE "PASTEUR"  
 ES ESTUFA ELECTRÓNICA "PASTEUR"  
 P ESTUFA COM CIRCULAÇÃO DE AR QUENTE "PASTEUR" ELETRÔNICA

**TX216****20L - 400W**

Inner dimensions: mm400x220x220h

Outer dimensions: mm565x350x345h

**TX217****60L - 900W**

Inner dimensions: mm535x365x325h

Outer dimensions: mm695x475x430h

**TX218****120L - 1800W**

Inner dimensions: mm670x430x420h

Outer dimensions: mm855x560x585h



- EN** U.V RAY GERMICIDE LAMP
- F** LAMPE À RAYONS ULTRAVIOLETS
- ES** LÁMPARA GERMICIDA ULTRAVIOLETA
- P** LÂMPADA GERMICIDA DE RAIO U.V.

**EN** Enamelled steel frame. Stainless steel inside. **F** Structure en acier verni. Intérieur en acier inoxydable. **ES** Estructura de acero pintado. Interior de acero inoxidable. **P** Estrutura em aço pintado. Interior em aço inox.

**TX225**  
15W - cm 49,5x27x20h  
WITH INTERNAL GRID

**TX226**  
15W - cm 49,5x27x20h  
WITHOUT INTERNAL GRID

**TXR140**  
INTERNAL GRID

**LTR630**  
SPARE LAMP



- EN** WATER DISTILLER DELTA 55
- F** DISTILLATEUR D'EAU DELTA 55
- ES** DESTILADOR DE AGUA DELTA 55
- P** DESTILADOR DE ÁGUA DELTA 55



**AMT55**

#### TECHNICAL FEATURES

**Feeding:** AC 230V / 50Hz AC 220V / 50-60Hz  
**Voltage:** 580W

**Dimensions DXH:** 20x36 cm

**Weight:** 3,5 kg  
**Capacity:** 4 litres

**EN** THERMOSEALING MACHINE ONE

**F** THERMOUSOUDEUSE ONE

**ES** TERMOSELLADORA ONE

**P** SELADORA TÉRMICA ONE

**EN** Temperature electronic control. It reduces the sealing time and it check the sealing quality. Paper easy to insert. The paper type can be selected.

**F** Contrôle électronique de la température et de la qualité de la soudure. Soudage rapide. Facile à utiliser. Possibilité de choisir le type des rouleaux.

**ES** Control electrónico de la temperatura. Reduce el tiempo de la selladura y controla la calidad de la misma. Papel fácil de insertar. El tipo de papel se puede seleccionar.

**P** Controle eletrônico da temperatura. Reduz o tempo de selagem, e controla a qualidade da mesma. Papel fácil de inserir. Possibilidade de selecionar o tipo de papel.



### AMT43

#### TECHNICAL FEATURES

**Temperature electronic control:** 160°C ±5°C

**Power supply:** 230V ± 10% D

**Phases:** 1 + neutral

**Power frequency:** 50÷60 Hz

**Weight:** 8 kg

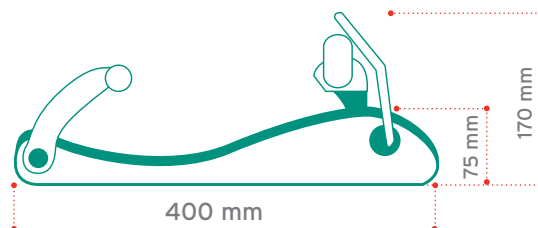
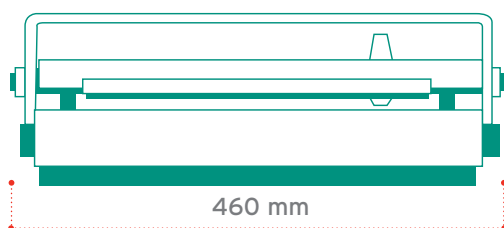
**Dimension:** 460x170 (with big paper roll)x400mm

**Voltage:** 230V-50/60 Hz

**Sealing width:** 12mm

**Sealing length:** 320mm

**Roll holder length:** 420mm



- EN** POUCHES FOR STEAM AND GAS STERILIZATION  
**F** ENVELOPPES EN PAPIER MÉDICAL POUR STÉRILISATION À VAPEUR OU À GAZ  
**ES** SOBRES DE PAPEL MÉDICO PARA ESTERILIZACIÓN CON VAPOR O GAS  
**P** ENVELOPES DE PAPEL MÉDICO PARA ESTERILIZAÇÃO A VAPOR OU A GÁS

	Dimensions	Pieces per carton
<b>AMS101</b>	75 x 150 mm	2000
<b>AMS102</b>	75 x 200 mm	2000
<b>AMS103</b>	75 x 250 mm	1000
<b>AMS104</b>	75 x 300 mm	1000
<b>AMS110</b>	100 x 150 mm	1000
<b>AMS111</b>	100 x 200 mm	1000
<b>AMS112</b>	100 x 250 mm	1000
<b>AMS113</b>	100 x 300 mm	1000
<b>AMS118</b>	150 x 200 mm	1000
<b>AMS119</b>	150 x 250 mm	1000
<b>AMS120</b>	150 x 300 mm	1000
<b>AMS121</b>	150 x 350 mm	1000
<b>AMS124</b>	200 x 300 mm	1000
<b>AMS125</b>	200 x 350 mm	1000
<b>AMS126</b>	200 x 400 mm	1000



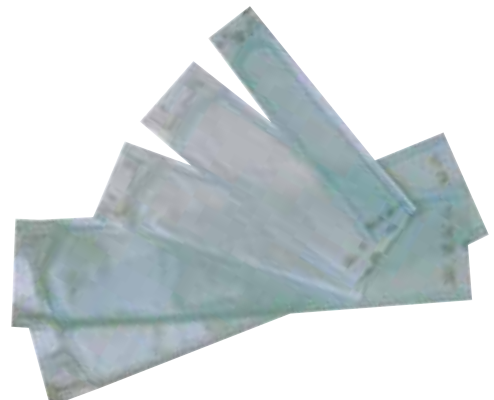
- EN** SELF SEALING POUCHES FOR STEAM AND GAS STERILIZATION  
**F** ENVELOPPES EN PAPIER MÉDICAL AUTOSCELLANTS POUR STÉRILISATION À VAPEUR OU À GAZ  
**ES** SOBRES DE PAPEL MÉDICO AUTOSELLABLES PARA ESTERILIZACIÓN CON VAPOR O GAS  
**P** ENVELOPES DE PAPEL MÉDICO AUTO-SELANTES PARA ESTERILIZAÇÃO A VAPOR OU A GÁS

	Dimensions	Pieces per pack	Pieces per carton
<b>AMS153</b>	90x230mm	200	1600
<b>AMS155</b>	140x250mm	200	1200
<b>AMS160</b>	190x330mm	200	800
<b>AMS163</b>	300x370mm	200	400
<b>AMS165</b>	330x440mm	200	200



- EN** GUSSETED POUCHES FOR STEAM AND GAS STERILIZATION  
**F** ENVELOPPES EN PAPIER MÉDICAL À SOUFFLET POUR STÉRILISATION À VAPEUR OU À GAZ  
**ES** SOBRES DE PAPEL MÉDICO CON FUELLE PARA ESTERILIZACIÓN CON VAPOR O GAS  
**P** ENVELOPES DE PAPEL MÉDICO COM FOLE PARA ESTERILIZAÇÃO A VAPOR OU A GÁS

	Dimensions	Pieces per carton
<b>AMS175</b>	100x50x300mm	1000
<b>AMS176</b>	150x50x400mm	500
<b>AMS178</b>	200x55x400mm	250
<b>AMS179</b>	200x55x500mm	250
<b>AMS180</b>	250x65x500mm	250





- EN** FLAT REELS FOR STEAM AND GAS STERILIZATION - 200 M  
**F** ROULEAUX EN PAPIER MÉDICAL POUR STÉRILISATION À VAPEUR OU À GAZ- 200 M  
**ES** ROLLOS PLANOS DE PAPEL MÉDICO PARA ESTERILIZACIÓN CON VAPOR O GAS -200 M  
**P** ROLO PLANO DE PAPEL MÉDICO PARA ESTERILIZAÇÃO A VAPOR OU A GÁS - 200 M

		Pieces per carton
<b>AMS207</b>	cm7,5x200m	5 pcs
<b>AMS210</b>	cm10x200m	4 pcs
<b>AMS215</b>	cm15x200m	2 pcs
<b>AMS220</b>	cm20x200m	2 pcs
<b>AMS225</b>	cm25x200m	1 pcs
<b>AMS230</b>	cm30x200m	1 pcs



- EN** FLAT REELS FOR STEAM AND GAS STERILIZATION - 100 M  
**F** ROULEAUX EN PAPIER MÉDICAL POUR STÉRILISATION À VAPEUR OU À GAZ - 100 M  
**ES** ROLLOS PLANOS DE PAPEL MÉDICO PARA ESTERILIZACIÓN CON VAPOR O GAS - 100 M  
**P** ROLO PLANO DE PAPEL MÉDICO PARA ESTERILIZAÇÃO A VAPOR OU A GÁS - 100 M

		Pieces per carton
<b>AMS255</b>	cm5x100m	8 pcs
<b>AMS256</b>	cm7,5x100m	5 pcs
<b>AMS257</b>	cm10x100m	4 pcs
<b>AMS258</b>	cm15x100m	2 pcs
<b>AMS259</b>	cm20x100m	2 pcs
<b>AMS260</b>	cm25x100m	1 pcs
<b>AMS261</b>	cm30x100m	1 pcs



- EN** FLAT GUSSETED REELS FOR STERILIZATION - 100 M  
**F** ROULEAUX EN PAPIER MÉDICAL À SOUFFLET POUR STÉRILISATION À VAPEUR OU À GAZ- 100 M  
**ES** ROLLOS DE PAPEL MÉDICO CON FUELLE PARA ESTERILIZACIÓN CON VAPOR O GAS - 100 M  
**P** ROLO DE PAPEL MÉDICO COM FOLE PARA ESTERILIZAÇÃO A VAPOR OU A GÁS - 100 M

		Pieces per carton
<b>AMS285</b>	cm7,5x2,5x100m	5 pcs
<b>AMS286</b>	cm10x5x100m	4 pcs
<b>AMS287</b>	cm15x5x100m	2 pcs
<b>AMS288</b>	cm20x5,5x100m	2 pcs
<b>AMS289</b>	cm25x6,5x100m	1 pcs
<b>AMS290</b>	cm30x8x100m	1 pcs
<b>AMS291</b>	cm40x6x100m	1 pcs



- EN** PROCESS INDICATOR BAND FOR STERILIZATION CONTROL-ROLL  
**F** RUBAN ADHÉSIF DE CONTRÔLE DE STÉRILISATION  
**ES** CINTAS ADHESIVAS PARA EL CONTROL DE LA ESTERILIZACIÓN - ROLLO  
**P** FITAS ADESIVAS PARA CONTROLE DE ESTERILIZAÇÃO - ROLO



**AMS600**  
Steam cycle mm 19x50m



**AMS620**  
Dry heat cycle mm 19x50m

- EN** CHEMICAL INDICATORS FOR STEAM STERILIZATION CYCLES AT 121°C AND 134°C  
**F** INDICATEURS CHIMIQUES DE CONTRÔLE POUR CYCLES DE STÉRILISATION À VAPEUR 121°C ET 134°C  
**ES** INDICADORES QUÍMICOS DE CONTROL PARA CICLOS DE ESTERILIZACIÓN CON VAPOR 121°C Y 134°C  
**P** INDICADORES QUÍMICOS DE CONTROLE PARA CICLOS DE ESTERILIZAÇÃO A VAPOR 121°C E 134 °C

**AMS410**  
 OK Strip 100x14mm 250 pcs



**AMS420**  
 OK Strip 200x14mm 250 pcs



- EN** CHEMICAL INDICATORS FOR DRY HEAT STERILIZATION CYCLES  
**F** INDICATEURS CHIMIQUES DE CONTRÔLE POUR CYCLES DE STÉRILISATION À CHALEUR SECHE  
**ES** INDICADORES QUÍMICOS PARA CICLOS DE ESTERILIZACIÓN CON CALOR SECO  
**P** INDICADORES QUÍMICOS PARA CICLOS DE ESTERILIZAÇÃO A CALOR SECO

**AMS440**  
 Bag dry check 1000 pcs



- EN** BIOLOGICAL INDICATORS FOR STEAM STERILIZATION PROCESSES  
**F** INDICATEURS BIOLOGIQUES POUR STÉRILISATION À VAPEUR  
**ES** INDICADORES BIOLÓGICOS PARA ESTERILIZACIÓN CON VAPOR  
**P** INDICADORES BIOLÓGICOS NOS PROCESSOS DE ESTERILIZAÇÃO A VAPOR

**AMS500**  
 BI-OK 20 pcs



- EN** BIOLOGICAL INDICATORS FOR STEAM STERILIZATION PROCESSES  
**F** INDICATEURS BIOLOGIQUES POUR STÉRILISATION À VAPEUR  
**ES** INDICADORES BIOLÓGICOS PARA ESTERILIZACIÓN CON VAPOR  
**P** INDICADORES BIOLÓGICOS NOS PROCESSOS DE ESTERILIZAÇÃO A VAPOR

**AMS550**  
 Bowie & Dick 30 pcs  
 13x10 cm





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 Development, production and sales of medical devices and hospital equipment

Data Prima Emissione  
 First Issue Date  
 2006-01-04

Data di scadenza  
 Expiry Date  
 2011-12-15

Largo e data  
 Place and date  
 Agrate Brianza, (MI) 2019-01-21



per l'Organismo di Certificazione  
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