



Professional medical devices

Équipements professionnels médicaux - Dispositivi medici professionali



► ECG300A

Dim.: 29 x 22 x 85 cm Weight: 2,5 kg

► 3 - Channels ECG

3-channel ECG with 320 x 240 color reclining LCD screen. 12 Lead simultaneous acquisition. High resolution thermal printer 80mm. Rechargeable Li-ion Battery, AC/DC supply. Automatic baseline adjustment. Auto/manual operation selectable.

► Électrocardiographe - 3 pistes

ECG 3 pistes avec écran LCD couleur inclinable 320 x 240. 12 dérivations standard. Imprimante thermique intégrée haute résolution 80mm. Batterie intégrée Li-ion rechargeable, alimentation CA/CC. Ligne de base à réglage automatique. Fonctionnement en mode automatique/manuel sélectionnable.

► Elettrocardiografo a 3 canali

ECG a 3 canali con schermo 320 x 240 LCD reclinabile a colori. 12 derivazioni standard. Stampante termica incorporata 80 mm. Batteria ricaricabile interna al litio, alimentazione AC/DC. Aggiustamento automatico linea di base. Funzionamento Automatico/Manuale.

TECHNICAL SPECIFICATIONS

Power supply / Alimentation

Alimentazione: 100 V - 115 V / 220 V - 240 V, 50/60 Hz.

Battery voltage / Batterie/ Batteria 14,8 V

Data storage / Mémoire données/ Memoria dati: 500 ECG



► ECG300H

Dim.: 19 x 23,5 x 5 cm

► 3 - Channels ECG

High resolution 6,2" LCD touch screen. 12-lead waveforms. Built-in thermal printer (80mm x 20m roll or Z-fold paper). Unlimited USB data transfer. 1/3 channel rhythm lead display. mode up-to 7 hours battery durability.

► Électrocardiographe - 3 pistes

Ecran haute résolution, 6,2" tactile LCD. 12 dérivations. Imprimante intégrée (80mm x 20m rouleau de papier plié en Z) Transfert illimité des informations via USB. Affichage de la dérivation du rythme. durée de la batterie jusqu'à 7 heures.

► Elettrocardiografo a 3 canali

Schermo LCD da 6,2" touch screen. 12 derivazioni. Stampante termica (carta in rotolo da 80 mm x 20 m o carta piegata a Z). Trasferimento dati USB illimitato. Display della derivazione del ritmo a 1/3 canali. durata della batteria fino a 7 ore.



► ECG600A

Dim.: 31 x 30 x 10,5cm

► 6 - Channels ECG

5,7" screen. 12-lead ECG simultaneous acquisition. 500 ECG internal memory. 120 seconds 12-lead waveforms reviewable and recordable. 110x140mm Z-folded thermal recording paper. External printer and data transmission support by USB port.

► Électrocardiographe - 6 pistes

Écran 5,7". ECG à 12 dérivations. Mémoire interne de 500 ECG. 120 secondes 12 formes d'onde à 12 dérivations. Papier d'enregistrement thermique plié en Z de 110x140mm. Imprimante externe et transmission de données par port USB.

► Elettrocardiografo a 6 canali

Schermo da 5,7". ECG a 12 derivazioni. Memoria interna di 500 ECG. 120 secondi 12 forme d'onda con 12 derivazioni. Carta per registrazione termica con piegatura a Z 110x140mm. Stampante integrata e supporto trasmissione dati tramite porta USB.



► ECG1200

Dim.: 40,5 x 31 x 12cm

► 12 - Channels ECG

12.1" color folding-up touch screen. Alphanumeric keyboard, support hand-writing patient information input. Anti-defibrillation. Automatic measurement and interpretation. 10,000 ECG internal memory. 122 kinds of diagnosis results. 216/210mm thermal printer, support paper roll, and Z-fold paper. External printer and data transmission support by USB port.

► Électrocardiographe - 12 pistes

12,1 " écran tactile pliable à couleur. Clavier alphanumérique, prise en charge de la saisie manuelle des informations patient, anti-défibrillation. Mesure automatique et interprétation 10 000 mémoire interne ECG 122 types de résultats de diagnostic. Imprimante thermique 216/210 mm, support papier rouleau et papier plié en Z. Support d'imprimante externe et de transmission de données par port USB.

► Elettrocardiografo a 12 canali

Touch screen a colori pieghevole da 12,1 pollici. Tastiera alfanumerica, supportare la scrittura a mano dell'input delle informazioni sul paziente. Anti-defibrillazione. Misurazione e interpretazione automatiche. Memoria interna di 10.000 ECG. 122 tipi di risultati diagnostici. Stampante termica da 216/210 mm, supporto per rotoli di carta e carta piegata a Z. Stampante esterna e supporto per trasmissione dati tramite porta USB.



► ECG1200B

Dim.: 26 x 31,5 x 10 cm

► 12 - Channels ECG

5.7" Screen. Numeric keyboard, backlight design for night use. 300 ECG internal memory. 122 kinds of arrhythmia analysis. 120 seconds 12-lead waveforms reviewable and recordable. Support 210mm roll paper. External printer and data transmission support by USB port.

► Électrocardiographe - 12 pistes

Écran 5,7 ". Clavier numérique, rétroéclairage pour une utilisation de nuit. Mémoire interne de 300 ECG. 122 types d'analyse de l'arythmie. 120 secondes 12 formes d'onde examinables et enregistrables. Support papier à rouler 210 mm. Imprimante externe et transmission de données par port USB.

► Elettrocardiografo a 12 canali

Schermo da 5,7 ". Tastiera numerica, retroilluminata per uso notturno. 300 memorie interne ECG. 122 tipi di analisi dell'aritmia. 120 secondi 12 forme d'onda che possono essere esaminate e salvate. Portarotolo 210 mm. Stampante esterna e supporto dati tramite porta USB.



► ECG1200A

Dim.: 31 x 30 x 10,5cm

► 12 - Channels ECG

8.4" color touch screen. 12-lead acquisition and amplification, 12 ECG waveforms recording simultaneously. 1:1 ratio for LCD screen waveforms and output waveform. AC / DC power supply, built-in battery. 300 ECGs storage and review.

► Électrocardiographe - 12 pistes

8,4 " écran tactile couleur. 12 dérivations, enregistrement de 12 formes d'onde ECG simultanément. Rapport 1: 1 pour les formes d'onde de l'écran LCD et la forme d'onde. Alimentation AC / DC, batterie intégrée. Stockage et révision de 300 ECG.

► Elettrocardiografo a 12 canali

8,4 " touch screen a colori. 12 derivazioni, registrazione simultanea di 12 forme d'onda. Rapporto 1: 1 per forme d'onda e forma d'onda dello schermo LCD. Alimentazione AC / DC, batteria integrata. Archiviazione di 300 ECG



► ECG1200H

Dim.: 30 x 22,5 x 8 cm

► 12 - Channels ECG

10.4" LED touch screen. 12-lead ECG. Built-in thermal printer. Unlimited USB data transfer. Automatic arrhythmia detection and printing, HRV and R-R analysis, pacemaker detection. Powerful data storage: 600 seconds 12-lead waveforms review, 10000 memory set.

► Électrocardiographe - 12 pistes

Ecran 10.4" LED tactile. Acquisition de 12 dérivations ECG. Imprimante intégrée. Transfert illimité des informations via USB. Détection automatique des arythmies et impression. Analyses HRV et R-R, détection du pacemaker. Vaste mémoire: 600 seconds d'analyse de forme d'onde à 12 dérivations, mémoire interne, 10000.

► Elettrocardiografo a 12 canali

Schermo LED da 10,4" touch screen. ECG a 12 derivazioni. Stampante termica incorporata. Trasferimento dati USB illimitato. Rilevamento e stampa automatici dell'aritmia, analisi HRV e R-R, rilevamento del pacemaker. 10000 set di memoria.

ACCESSORIES FOR ECG / ACCESSOIRES POUR ECG / ACCESSORI PER ECG



- ▶ULTRASOUND GEL
- ▶GEL DE CONTACT
- ▶GEL PER ECOGRAFIA
- 361FAZZ260/1 260 gr
- 361FAZZLT1/1 1 Kg
- 361FAZZLT5/1 5 Kg

ECG GEL
341FAZZ260/1 260 gr



- F9017W**
- ▶ADAPTER
- ▶PINCE ADAPTATEUR
- ▶ADATTATORE
- 4 mm ø male socket /
fiche mâle / spina
maschio



- F9017/4PW**
- ▶ADAPTER
- ▶PINCE ADAPTATEUR
- ▶ADATTATORE
- 4 mm ø male socket /
fiche mâle / spina
maschio



- ▶SUCTION CHEST ELECTRODE
- ▶POIRES PRECORDIALES
- ▶ELETTRODO TORACICO

NICKEL	AG/AGCL
2062000215 15 mm Ø	2062000315 15 mm Ø
2062000224 24 mm Ø	2062000324 24 mm Ø
2062000230 30 mm Ø	2062000330 30 mm Ø



- ▶CLAMP ELECTRODE FOR ECG
- ▶PINCES MEMBRES POUR ECG
- ▶MORSETTO PER ECG.

ADULT 2011000200 Nickel
2011000300 Ag/AgCl

PEDIATRIC 2012000200 Nickel
2012000300 Ag/AgCl



- ▶ELECTRODE
- ▶ÉLECTRODES
- ▶ELETTRODI
- NICKEL

2061000224 24 mm Ø
2061000230 30 mm Ø



- ▶PRESS STUD ADAPTER
- ▶ADAPTATEUR PRESSION
- ▶ADATTATORE A PRESSIONE

2257000451	2257000452
2257000453	2257000454
2257000455	



45 4 MM Ø SOCKET

21 2 MM Ø PLUG

26 DIN SAFETY SOCKET
Ø 1,6 MM



- ▶E.C.G. LEAD WIRES SET OF 6 PCS
- ▶CABLE PATIENT ECG JEU DE 6 PIÈCES
- ▶E.C.G. SET DI CAVI DA 6 PEZZI

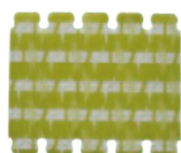
60 cm l • 2 mm Ø	60 cm l • 4 mm Ø
Male/Mâle/Maschio	Female / femelle / femmina
2231000211	2231000451
2231000212	2231000452
2231000213	2231000453
2231000214	2231000454
2231000215	2231000455
2231000216	
2230000217	



- ▶RUBBER LIMB STRAP
- ▶SANGLE THORACIQUE
- ▶CINTURINO IN GOMMA
- 2103025045

reusable 24 mm x 50 cm,
réutilisables 24mm x 50 cm
riutilizzabili 24 mm x 50 cm
2104015040

peripheral plate 24 mm x 48 cm
périphériques 24mm x 48 cm
periferici a piastra 24mm x 48 cm



F3001ECG

- ▶GELLED DISPOSABLE TAB ELECTRODES
- Rectangular shape, 22 x 34mm, plastic support.
- ▶ÉLECTRODES ECG A USAGE UNIQUE
- Forme rectangulaire, 22 x 34mm, support en plastique.
- ▶ELETTRODI ECG MONOUSO CON GEL
- Forma rettangolare, 22 x 34mm, supporto in plastica.



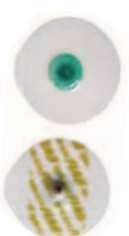
- ▶LIMB ELECTRODE FOR E.C.G.
- Peripheral plate electrodes, SSC sensor, Ag/AgCl.
- ▶ELECTRODES MÉTALLIQUES
- Électrodes périphériques, capteur SSC. Ag / AgCl
- ▶ELETTRODO PER E.C.G.
- Elettrodi a piastra periferiche, sensore SSC, Ag/agcl.
- 2111000322 Set of 4 pcs / Jeu de 4 pièces / Set di 4 pz. 35 x 35mm



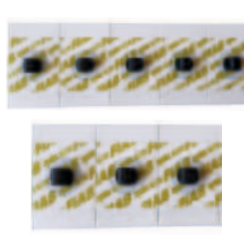
- ▶ECG DISPOSABLE ELECTRODES
- Disposable ECG electrodes with solid gel, silver/silver chloride sensor
- ▶ÉLECTRODES ECG A USAGE UNIQUE
- Électrodes ECG jetables avec gel solide, argent/chlorure d'argent capteur
- ▶ELETTRODI ECG MONOUSO
- Elettrodi ECG monouso con gel solido, sensore argento / cloruro d'argento
- F9060 Adult / Adulte / Adulto 50x48mm ovale /
- F9060P Pediatric / Pédiatrique / Pediatrico 40mm



- ▶ECG DISPOSABLE ELECTRODES
- Round ECG disposable foam electrodes with solid gel and SSC clip connector.
- ▶ÉLECTRODES ECG A USAGE UNIQUE
- ECG rondes électrodes en mousse jetables avec gel solide et le connecteur du clip en SSC.
- ▶ELETTRODI ECG MONOUSO
- Elettrodi di schiuma monouso rotondi ECG con gel solido e connettore a clip SSC.
- F9079/100 Adult / Adulte / Adulto 36x40mm.
- F9079P/100 Pediatric / Pédiatrique / Pediatrico 32x36mm



- F9067**
- ▶ECG DISPOSABLE ELECTRODES
- Disposable electrode for ECG, liquid GEL with sensor in Ag/AgCl and stainless steel clip.
- ▶ÉLECTRODES ECG A USAGE UNIQUE
- Électrodes ecg a usage unique en GEL liquide avec capteur en Ag/AgCl et clip en acier inox.
- ▶ELETTRODI ECG MONOUSO
- Elettrodi ECG monouso in GEL liquido con sensore Ag / AgCl e clip in acciaio inox.



- F9047/4F**
- ▶DISPOSABLE PREGELLED ELECTRODES
- Disposable pregelled electrodes for ECG
- ▶ÉLECTRODES A USAGE UNIQUE
- PRÉGÉLIFIÉES
- Électrodes pré-gélifiées jetables pour ECG
- ▶ELETTRODI ECG MONOUSO
- Gli elettrodi pre-gelificati monouso per ECG



► Intensive care unit Patient monitor

ND series launches three dimensions including 10, 12 and 15 inches. Medical-grade color TFT LCD, capacitive touch screen (optional). Accessory storage is common requirements from caregivers. ND series develops practical cabinet for storing idle accessories and provide on time support in need.

► Moniteur multi parametrique

La série ND lance trois dimensions, dont 10, 12 et 15 pouces. Écran LCD TFT couleur de qualité médicale, écran tactile capacitif (en option). Le rangement des accessoires est une exigence courante des soignants. La série ND développe une armoire pratique pour ranger les accessoires inutilisés et fournir une assistance en temps voulu en cas de besoin.

► Monitor multi-parametrico

La serie ND lancia tre dimensioni, tra cui 10, 12 e 15 pollici. LCD TFT a colori di grado medicale, touch screen (opzionale). Lo stoccaggio degli accessori è un requisito comune da parte degli operatori sanitari. La serie ND sviluppa un pratico armadietto per riporre gli accessori inutilizzati e fornire un supporto tempestivo in caso di necessità.

	ND10	ND12	ND15
Product dimensions:	300x210x189mm	340x236x185mm	394x280x189mm
Net weight(w/o extras):	3.5kg	4Kg	5Kg
Screen	10.4-inch	12.1-inch	15-inch
Resolution:	800*600	800*600	1024*768
Battery info:	Rechargeable Lithium-ion battery		
Battery recharging time:	Power off: 2.5h to 90% in 2500mAh 5h to 90% in 5000mAh Power on: 4.5h to 90% in 2500mAh 8h to 90% in 5000mAh		
Battery working time:	2500mAh: 4 hours(ND10/ND12)	2.5h(ND15) 5000mAh: 8hours (ND10/ND12)	6 hours (ND15)



ND10

ND12

ND15



► Intensive care unit Patient monitor

Revolutionary capacitive touchscreen for vivid and immersive viewing. Supports 8 to 12 waveforms for advanced multi-waveform display. Various interface options including respiratory oxygen and trend review interfaces. Versatile ECG functionality with 3/5/6/12 lead options and comprehensive arrhythmia analysis. Intelligent lead-off detection for consistent and reliable monitoring.

► Moniteur multi parametrique

Écran tactile capacitif révolutionnaire pour une visualisation vivante et immersive. Prise en charge de 8 à 12 formes d'ondes pour un affichage multiformes avancé. Diverses options d'interface, y compris des interfaces d'oxygène respiratoire et d'examen des tendances. Fonctionnalité ECG polyvalente avec options 3/5/6/12 dérivation et analyse complète des arythmies. Détection intelligente des dérivation pour une surveillance cohérente et fiable.

► Monitor multi-parametrico

Schermo touchscreen. Supporta da 8 a 12 forme d'onda per una visualizzazione multiforme avanzata. Varie opzioni di interfaccia, tra cui le interfacce per l'ossigeno respiratorio e la revisione dei trend. Funzionalità ECG versatile con opzioni di 3/5/6/12 derivazioni e analisi completa delle aritmie. Rilevamento intelligente della derivazione per un monitoraggio coerente e affidabile.

	N10	N12	N15
Product dimensions:	261x247x181mm	308x282x185mm	460.5x351x202.5mm
Net weight(w/o extras):	3.65kg	3.69Kg	5.32Kg
Battery info:	Rechargeable Lithium-ion battery		
Battery recharge time:	≥2.5h to 90% in 2500mAh		
Battery backup time:	≥3 hours	≥2 hours	≥4.5hours
Power Supply:	100-240V / 50/60Hz		
Indicators:	3 Different alarm tones		
Screen size:	1280×800, 10.1 inches	1280×800, 12.1 inches	1366×768, 15.6 inches



N10

N12

N15





► Intensive care unit Patient monitor

The NMPPro Series empowers you to monitor critical vital signs with accuracy and ease, including ECG, SpO₂, temperature, non-invasive blood pressure, and respiration.

► Moniteur multi parametrique

La série NMPPro vous permet de surveiller avec précision et facilité les signes vitaux essentiels, notamment l'ECG, la SpO₂, la température, la pression artérielle non invasive et la respiration.

► Monitor multi-parametrico

La serie NMPPro consente di monitorare con precisione e facilità i segni vitali critici, tra cui ECG, SpO₂, temperatura, pressione sanguigna non invasiva e respirazione.



	N10MPro	N12MPro	N15MPro
Product dimensions:	261x247x181mm	308x282x185mm	460.5 x 351 x 202.5 mm
Net weight(w/o extras):	3.87kg	4.06Kg	5.10Kg
Battery info:	Rechargeable Lithium-ion battery		
Battery recharge time:	≥2.5h to 90% in 2500mAh		
Battery backup time:	≥3 hours	≥2 hours	≥4.5hours
Power Supply:	100-240V / 50/60Hz		
Indicators:	Power indicator, Battery indicator & QRS beep		
Screen size:	1280×800, 10.1 inches	1280×800, 12.1 inches	1366×768, 15.6 inches



► **FM5000C**

Dim.: 34 x 26,5 x 10 cm

► Fetal monitor

12.1" touch screen display.
High sensivity of FHR transducer.
Built-in thermal printer.

► Moniteur foetal
12,1" écran tactile. Transducteur
FHR haute sensibilité.
Imprimante thermique.

► Monitor fetale
Schermo touch screen da 12,1
pollici. Trasduttore FHR ad alta
sensibilità. Stampante termica.



► **FM5000PLUS**

Dim.: 34 x 26,5 x 10 cm

► Fetal and maternal monitor
12.1" touch screen display.
High sensivity of FHR transducer.
Built-in thermal printer.

► Moniteur foetal et maternel
12,1" écran tactile. Transducteur
FHR haute sensibilité.
Imprimante thermique.

► Monitor fetale e materno
Schermo touch screen da 12,1
pollici. Trasduttore FHR ad alta
sensibilità. Stampante termica.



► **FM5000E**

Dim.: 28,5 x 23 x 10 cm

► Fetal monitor
5.7" screen. Built-in thermal
printer. Lithium-ion
battery, up to 4 h.

► Moniteur foetal
Écran 5.7 ". Imprimante thermi-
que intégrée. Batterie Lithium-
ion intégrée, durée à 4h.

► Monitor fetale
Display da 5,7". Stampante
termica incorporata. Batteria agli
ioni di litio, durata 4 ore.



► **FD5000B**

Dim.: 16,5 x 3 x 6,7 cm

► Ultrasonic pocket doppler
Bright OLED screen with real-time
FHR display. Hi-Fi speaker. Supplied
with 2 MHz probe.

► Doppler foetal
Écran OLED lumineux avec affichage
FHR en temps réel. Haut-parleur Hi-Fi.
Fourni avec une sonde de 2 MHz.

► Doppler fetale
Schermo OLED luminoso con display
FHR in tempo reale. Altoparlante Hi-Fi.
Fornito con una sonda da 2 MHz.



► **FD5000BPLUS**

Dim.: 16,5 x 3 x 6,7 cm

► Ultrasonic pocket doppler
Bright OLED screen with real-time FHR
display. Hi-Fi speaker. Supplied with 2
MHz probe. Rechargeable battery.

► Doppler foetal
Écran OLED lumineux avec affichage
FHR en temps réel. Haut-parleur Hi-Fi.
Fourni avec une sonde de 2 MHz. Rechar-
geable batterie.

► Doppler fetale
Schermo OLED luminoso con display
FHR in tempo reale. Altoparlante Hi-Fi.
Fornito con una sonda da 2 MHz. Batteria
ricaricabile.

Comparison data sheet / Tableau de comparaison / Tabella di comparazione

CODE	FD5000B	FD5000BPLUS	FM5000C	FM5000PLUS	FM5000E
Alternate current	-	3,6V	100V-250V, 50/60Hz	100V-250V, 50/60Hz	100V-250V, 50/60Hz
Battery Typ	-	Li-ion	Lithium	Lithium	Lithium
Rated Voltage	AA battery	-	14.8V/2.0Ah	14.8V/2.0Ah	14.8V/2.0Ah
Working Time	≥10 hours	≥16 hours	2 hrs	2 hrs	2 hrs
Charging Time	Auto shut off	Auto shut off	4 hrs max	4 hrs max	4 hrs max
Built-in	-	-	✓	✓	✓
Paper dimension	-	-	112x90mm	152mm t. printer	112x90mm
Display	OLED	OLED	Colour touch screen	Colour touch screen	Colour touch screen
Resolution	0,96"	0,96"	800*600	800*600	320*240
Central station software	-	-	✓	✓	✓
Password protection	-	-	-	-	-
USB OUTPUT	-	-	✓	✓	✓



► DUS 60

Dim.: 33 x 22 x 32 cm

► Ultrasound system

Compact ultrasound system for wide clinical applications including: abdomen, obstetrics, gynecology, small parts, orthopedics, cardiology, peripheral vessels and urology. Two hours of battery-powered operation.

► Échographe

Appareil à ultrasons de grande qualité. Offre une large gamme d'applications: abdominale, obstétrique, gynécologie, musculo-squelettique, vasculaire, cardiologie, urologie. Batterie 2h d'autonomie.

► Ecografo

Dispositivo ad ultrasuoni di alta qualità. Offre una vasta gamma di applicazioni: addominale, ostetricia, ginecologia, muscoloscheletrica, vascolare, cardiologia, urologia. Durata della batteria di 2 ore.

STANDARD CONFIGURATION

- 2 USB port
- Convex array transducer C361-2 (2.5, 3.5, 4.5, H5.0, H5.4 MHz)

FUNCTIONS

- Cine loop: 256 frames bidirectional cine-loop
- Zoom: x1.0, x1.2, x1.4, x1.6, x2.0, x2.4, x3.0, x4.0 in distance panoramic zoom in real-time and frozen condition
- Storage media: Built-in flash, External USB-memory stick
- Built-in image archive: 504MB built-in image storage
- Body mark: > 130 types

GENERAL FEATURES

- Imaging mode: B, 2B, 4B, B+M, M and PW
- Gray scales: 256
- Display: 12.1" TFT/LCD
- Transducer freq.: 2.0-10.0MHZ
- Transducer conn: 2 standard
- Beam-forming: Phased inversion harmonic compound imaging Multi-Beam-Forming Synthetic aperture Dynamic receiving focusing Real-time dynamic aperture Dynamic frequency scanning Dynamic apodization
- Scanning angle: Up to 152 degree
- Scann. depth (mm): From 19 to 324



DUS 60TROLLEY
ON DEMAND /
SUR DEMANDE /
A RICHIESTA

APPLICATION

- Abdomen, Gynecology, Obstetrics, Cardiology, Small parts, Urology, Vascular, Pediatric

ON REQUEST / SUR DEMANDE

- Printer / Imprimante
- Linear array transducer L761-2
- Linear array transducer L743-2
- Micro-convex array trans. C611-2
- Transvaginal transducer E611-2
- Endorectal transducer E741-2



► DUS 50

Dim.: 33 x 22 x 32 cm

► Color ultrasound system

DUS50 portable COLOR Doppler diagnostic ultrasound system. Excellent image quality and reliable performance delivering high diagnostic confidence. Available with transducer and measurement packages to support a wide range of applications.

► Échographe à couleur

DUS50 est un échographie diagnostique doppler à COULEUR offre une excellente qualité d'image et des performances fiables, garantissant une fiabilité diagnostique. Disponible avec un transducteur et des ensembles de mesures pour supporter une large gamme d'applications.

► Ecografo a colori

DUS50 è un sistema ecografico diagnostico doppler COLORI che offre un'eccellente qualità dell'immagine garantendo un'elevata affidabilità diagnostica. Disponibile con trasduttore e set di misure per supportare un'ampia gamma di applicazioni.

ELECTRICAL POWER

- Voltage: 110V-240VAC
- Frequency: 50/60 Hz
- Power: 97.4w

WEIGHT

- Weight: 7.8kg (without probe and battery)

STANDARD CONFIGURATION

- 1 main unit
- 1 power cord
- 1 ground wire
- 2 pieces of fuse, 5x20, T3.15AH250V
- 1 bottle of gel, 250 ml
- 1 Convex Array Transducer C5-2b
- 1 user manual

TRANSDUCER TYPES

- Convex array
- Linear array
- Phased array
- Endocavity curved array

IMAGING MODES

- B-mode
- M-mode
- Color Doppler
- Power Doppler Imaging/Directional PDI
- Pulsed Wave Doppler
- Continuous Wave Doppler
- HPRF (High Pulse Repetition Frequency)



DUS 60TROLLEY
ON REQUEST /
SUR DEMANDE /
A RICHIESTA

APPLICATION

- Abdomen, Gynecology, Obstetrics, Cardiology, Small parts, Urology, Vascular, Pediatric

MONITOR

- monitor 12.1" TFT-LCD
- Resolution: 1024 x 768
- Imaging field size: 640*512
- View angle: Up, Down, Left, Right - 80°
- Brightness and Color Temp adjustable
- Built-in stereo speaker



On request /
Sur demande /
A richiesta

F-U60

Dim.: 35 x 37cm x 22cm **Weight:** 8.5kg

► **Ultrasound system**
High-resolution 15" monitor for easy viewing. Speckle Reduction Technology which improves contrast resolution. Battery operation of up to 60 minutes provides uninterrupted workflow. Dual transducer ports allow you to have 2 transducers connected simultaneously.

► **Échographe**
Moniteur 15" haute résolution pour une visualisation facile. Technologie pour la réduction des chatoiements qui améliore la résolution du contraste. Le fonctionnement sur batterie jusqu'à 60 minutes offre un flux de travail ininterrompu. Les deux portes de transducteur permettent d'avoir 2 transducteurs connectés simultanément.

► **Ecografo**
Monitor da 15" ad alta risoluzione per una facile visualizzazione. Speckle Reduction technology che migliora la risoluzione del contrasto. batteria fino a 60 minuti garantisce un flusso di lavoro senza interruzioni. Le doppie porte del trasduttore consentono di collegare 2 trasduttori contemporaneamente.

STANDARD FEATURES

- Hard disk
- USB Disk (only for international marketing)
- Coupling gel

MONITOR

- 15" TFT-LCD monitor
- Resolution: 1024 x 768
- Imaging field size: 640*512
- Video out size: 800 * 600
- Capture size: BMP, JPG, AVI, DCM 1024 * 768; FRM, CIN 640 * 512
- View angle: Up - Down - Left - Right 85°
- Brightness and Color Temp adjustable
- Angle adjustable: 0°, 15°, 30°
- Built-in stereo speaker

BATTERY

- Rechargeable lithium ion battery
- Capacity: 5000mAh
- Removable
- Approximately 80 minutes
- Max charging time: 8 hours

ENVIRONMENTAL OPERATING

- Ambient temperature: 0° to 40°C
- Relative Humidity: 15%~95% (no condensation)
- Atmospheric pressure: 86kPa-106kPa

ENVIRONMENTAL STORAGE

- Ambient temperature: -20° to 55°C
- Relative Humidity: 15%~95% (no condensation)
- Atmospheric pressure: 70kPa-106kPa

APPLICATION

- Abdomen, Gynecology, Obstetrics, Cardiology, Small parts, Urology, Vascular, Pediatric

TRANSDUCER TYPES

- Convex array
- Linear array
- Phased array
- Endocavity curved array

IMAGING MODES

- B-mode, M-mode, Color Doppler
- Power Doppler Imaging/Directional
- Pulsed Wave Doppler
- Continuous Wave Doppler
- HPRF (High Pulse Repetition Frequency)



DUS 2.0

Dim.: 35 x 37cm x 22cm **Weight:** 8.5kg

► **Ultrasound system**
DUS 2.0 is a practical, versatile color doppler ultrasound system designed to answer to the imaging needs of clinicians and point of care specialists. With advanced signal processing, DUS 2.0 delivers exceptional image quality and uncompromised diagnostic capabilities.

► **Échographe**
DUS 2.0 est un système d'échographie doppler couleur pratique et polyvalent, conçu pour répondre aux besoins d'imagerie des cliniciens et des spécialistes des points de service. Avec le traitement de signal avancé, DUS 2.0 offre une qualité d'image exceptionnelle et des capacités de diagnostic sans compromis.

► **Ecografo**
DUS 2.0 è un ecografo doppler a colori pratico e versatile progettato per soddisfare le esigenze di immagine di medici e specialisti dei centri di cura. Con l'elaborazione avanzata del segnale, DUS 2.0 offre una qualità d'immagine eccezionale e capacità diagnostiche senza compromessi.

STANDARD CONFIGURATION

- 1 main unit, 1 power cord, 1 ground wire
- 2 pieces of fuse, 5x20, T3.15AH 250V
- 1 Convex Array Transducer C5-2b
- 1 Linear Array Transducer L742UB
- 1 bottle of gel, 250 mL
- 1 user manual, 1 hard disk

ENVIRONMENTAL OPERATING

- Ambient temperature: 5° to 40°C
- Relative Humidity: 25%~80% (no condensation)
- Atmospheric pressure: 86kPa-106kPa

ENVIRONMENTAL STORAGE

- Ambient temperature: -20° to 55°C
- Relative Humidity: 25%~93% (no condensation)
- Atmospheric pressure: 70kPa-106kPa

DIMENSION AND WEIGHT

- Length: 92cm
- Width: 65cm
- Height: 140cm
- Weight: 60kg
- Diameter wheel: 5 inch
- 4 wheels: lock and swivel 4

TRANSDUCER TYPES

- Convex array
- Linear array
- Phased array
- Endocavity curved array

TRANSDUCER PORT AND HOLDER

- 4 active ports 4
- Sholders
- 1 Coupling gel holder

APPLICATION

- Abdomen, Gynecology, Obstetrics, Cardiology, Small parts, Urology, Vascular, Pediatric

MONITOR

- 15" TFT-LCD monitor
- Resolution: 1024 x 768
- Imaging field size: 640*512
- View angle: Up, Down, Left, Right - 85°
- Brightness, Contrast, Color temp and Gamma adjustable Gamma

ELECTRICAL POWER

- Voltage: 110V-240VAC
- Frequency: 50/60 Hz
- Power: 103.7w



▶ **SYS-50**

Dim.: 362 x 151 x 130mm **Weight:** 1.8kg

▶ **Syringe pump**

3.5" touch screen operation. Syringe slider protection. Internal battery up to 20 hours continuous power supply 8 infusion modes: adapted for different applications and a variety of special drugs. Changing the flow rate without stopping the infusion.

▶ **Pousse seringue**

Écran tactile de 3,5". Protection du bras de pousse seringue. Batterie Li-Ion grande capacité (jusqu'à 20h d'utilisation). 8 modes de perfusion: adaptés à différentes applications et à une variété de médicaments spéciaux. Le débit peut être changé pendant la perfusion sans l'arrêter.

▶ **Pompa siringa**

Schermo Touchscreen da 3,5". Protezione braccio pompa siringa. Batteria al litio (fino a 20 ore di utilizzo). 8 modalità di infusione, adatte a diverse applicazioni e una varietà di farmaci speciali. La velocità può essere modificata durante l'infusione senza interromperla.

▶ **SYS-52** 2 Channels / 2 Voies / 2 Vie



▶ **MP-30A**

Dim.: 244 x 74 x 164mm **Weight:** 1.6kg

▶ **Syringe pump**

2.4" LCD touch screen. Stackable pump suitable for docking stations. Fast set-up. Drug library available. Easy set management. Internal battery (6 h). Changing the flow rate without stopping the infusion.

▶ **Pousse seringue**

Écran tactile LCD 2,4". Pompe empilable adaptée aux stations d'accueil. Bibliothèque de médicaments disponible. Gestion facile de l'infusion. Batterie interne (6h). Modification du débit sans interruption de la perfusion.

▶ **Pompa siringa**

Touch screen LCD da 2,4". Pompa impilabile adatta per docking station. Libreria farmaci disponibile. Facile gestione dell'infusione. Batteria interna (6 ore). modifica del flusso senza interrompere l'infusione.

▶ **MP-80A** Infusion station / Station de perfusion / Stazione per infusione



▶ **HP-30**

Dim.: 258 x 75 x 152mm. **Weight:** 1.7kg

▶ **Syringe pump**

LCD touchscreen 3.0". 9 infusion modes including PCA. Connection mode including PCA. Syringe position detection system. Full range of syringe compatibility. Auto/manual installation system. Standard accessories: power supply, handle, pole clamp.

▶ **Pousse seringue**

Écran tactile LCD 3,0". 9 modalités de perfusion, y compris PCA. Modalité de connexion, y compris PCA. Système de détection de position de seringue. Gamme complète de compatibilité de seringues. Système d'installation automatique / manuel. Accessoires standard: câble d'alimentation, poignée, serre-pôle.

▶ **Pompa siringa**

Schermo touch screen LCD 3,0", interfaccia intuitiva. 9 modalità di infusione, incluso PCA. Modalità di connessione, incluso PCA. Sensore di posizionamento siringa. Sistema d'installazione automatico/manuale. Accessori standard: cavo di alimentazione, maniglia, morsetto di fissaggio.

▶ **HP-80** Infusion station / Station de perfusion / Stazione per infusione



▶ **SYP-200**

▶ **Syringe pump**

12 kinds of syringes provided by different manufacturers. Built-in battery: 11.1V DC rechargeable lithium-ion battery. Micro infusion speed 0.1ml/h to high speed 1200ml/h. Double CPUs design; infusion precision reaches $\pm 3\%$

▶ **Pousse seringue**

Compatible avec 12 types de seringues de différents fabricants. Batterie Li-ion interne, rechargeable 11.1V DC. Vitesse de micro-infusion 0.1ml/h jusqu'à vitesse rapide 1200ml/h. Double design CPU, précision d'infusion $\pm 3\%$

▶ **Pompa siringa**

Compatibile con 12 tipi di siringhe di diversi produttori. Batteria interna agli ioni di litio, ricaricabile 11,1 V CC. Velocità di microinfusione 0,1 ml / h fino a velocità veloce 1200 ml / h Design a doppia CPU, precisione di infusione $\pm 3\%$



► **SYS-6010T**

Dim.: 100 x 230 x 190mm **Weight:** 1.2kg

► Infusion/volumetric pump

2.4" LCD touch screen. Automatic infusion accuracy adjustment. Multiple infusion operating modes. Internal battery up to 5 hours continuous power supply. Continuous draw: changing the flow rate without stopping the infusion.

► Pompe à perfusion volumétrique

Écran tactile LCD 2,4 ". Gestion facile de l'infusion. Réglage automatique de la précision de la perfusion. Batterie interne jusqu'à 5 heures d'alimentation continue. Tirage en continu: modification du débit sans interruption de la perfusion.

► Pompa per infusione volumetrica

Touchscreen LCD da 2,4 ". Facile gestione delle infusioni. Regolazione automatica della precisione della perfusione. Batteria interna fino a 5 ore di alimentazione continua. Erogazione continua: modifica della portata senza interrompere l'infusione.

BASIC PARAMETER

Infusion mode: Rate, Time, Weight, Sequence, Drip Mode
Infusion rate range: 0.1- 1200.0ml/h or (0.03- 400d/min)



► **MP-60A**

Dim.: 202 x 74 x 133mm **Weight:** 1.2kg

► Modular infusion pump

2.4" LCD touch screen. Stackable pump suitable for docking stations. IV set management. Internal battery up to 5 hours continuous power supply. Different infusion modes. Continuous draw: changing the flow rate without stopping the infusion.

► Pompe à perfusion modulaire

Écran tactile LCD 2,4 ". Pompe empilable adaptée aux stations d'accueil. Batterie interne jusqu'à 6 heures d'alimentation continue. Différents modes de perfusion. Tirage en continu: modification du débit sans interruption de la perfusion.

► Pompa per infusione modulare

Touchscreen LCD da 2,4 ". Pompa impilabile adatta per docking station. Batteria interna fino a 6 ore di alimentazione continua. Diverse modalità di infusione. Erogazione continua: modifica della portata senza interrompere l'infusione.

BASIC PARAMETER

Infusion mode: Rate, Time, Weight, Loading Dose, Trapezia, Sequence, Micro, Relay, Drip Mode
Infusion rate range: 0.1- 1200.0ml/h or (0.03- 400d/min)



► **EP-60C**

► Enteral feeding pump

Auto anti-occlusion system. 4.0" Touch Screen. Thermal protection and safe voltage. Installation and removal within 1 second. Weight: 1.2 Kg. Battery: Charge for 4 hours, work for 22 hours. Delivery rate: 1-1200 ml/h. Accuracy: $\leq \pm 5\%$

► Pompe d'alimentation entérale

Anti-occlusion automatique. Écran tactile 4,0 pouces. Isolation thermique et tension de sécurité. Installation et retrait en 1 sec. Poids: 1,2 Kg. Batterie: gheures de recharge 22 heures d'autonomie. Débit: 1-1200 ml / h. Précision: $\leq \pm 5\%$.

► Pompa di alimentazione enterale

Sistema anti-occlusione automatico. Touch screen 4". Isolamento termico e fusibile di sicurezza- Installazione e ritiro in 1sec. Peso: 1,2 Kg. Batteria: carica 4 ore, autonomia 22 ore. Velocità di alimentazione: 1-1200 ml / h. Precisione: $\leq \pm 5\%$.



► **IP-600**

Weight: 1.8kg

► Infusion pump

4" LDC display. Built-in drip sensor to control fluids flux. Micro infusion speed 0.1ml/h to high speed 1500ml/h. Software adjusting function suitable for any brand of infusion apparatus. Built-in Lithium battery, over 8 hours working time after fully recharged. 12 VDC power supply.

► Pompe à perfusion

Écran LCD 4". Capteur intégré pour le contrôle du débit de fluid. Vitesse de micro-infusion 0.1ml/h, haute vitesse 1500ml/h. Fonction de réglage du logiciel adaptée pour toutes marques de perfusion. Batterie Li-ion interne, autonomie de 8 heures avec batterie pleinement chargée. Alimentation 12 VDC.

► Pompa per infusione

Schermo LCD da 4 ". Sensore di flusso del fluido. Velocità di microinfusione 0,1 ml / h, alta velocità 1500 ml/h. Funzione di impostazione del software adatta a tutte le marche di infusione. Batteria interna agli ioni di litio, autonomia di 8 ore con batteria completamente carica.



► ECOLA2000

► Baby incubator
8" LCD display. Temperature Monitoring and Servo Control. Air Temperature and Body Temperature Control. Humidity Monitoring and Servo Control. Mattress tilting $\pm 12^\circ$. Front and Rear Double-walls and air curtain. IV-Pole and Shelf.

► Incubateur néonatal
Écran LCD de 8 pouces. Contrôle de la température et servocommande. Contrôle de la température de l'air et du corps. Contrôle de l'humidité et servocommande. Matelas inclinable à $\pm 12^\circ$. Double paroi avant et arrière et rideau d'air. Poteau IV et étagère.

► Incubatrice neonatale
Display LCD da 8 pollici. Monitoraggio della temperatura e servocontrollo. Monitoraggio della temperatura dell'aria e della temperatura corporea. Monitoraggio dell'umidità e servocontrollo. Inclinazione del materasso $\pm 12^\circ$. Pareti doppie anteriori e posteriori e barriera d'aria. Asta flebo e ripiano.

Dimensions:	100 (W) x 58(D) x 143(H)cm
Air flow velocity across mattress	< 10 cm/sec
Temp. rise time at 22°C	< 35min
Temp. variability	< $0,3^\circ\text{C}$
Humidity control range	30% - 95% RH
Humidity control reservoir capacity	1500 ml
Storage temperature	-25°C to 60°C
Humidity storage	0 to 95% RH



► ECOLA3000

► Baby incubator
8-inch LCD display. temperature monitoring and servo control. air and body temperature monitoring. humidity monitoring and servo control. Mattress inclination $\pm 12^\circ$. Double front and rear walls and air curtain. 360° rotating drawers. IV pole and shelf.

► Incubateur néonatal
Ecran LCD 8 pouces. contrôle de la température et servocommande. contrôle de la température de l'air et du corps. contrôle de l'humidité et servocommande. Inclinaison du matelas $\pm 12^\circ$. Double paroi avant et arrière et rideau d'air. Tiroirs rotatifs à 360°. Poteau IV et étagère.

► Incubatrice neonatale
display LCD da 8 pollici. monitoraggio della temperatura e servocontrollo. monitoraggio della temperatura dell'aria e della temperatura corporea. monitoraggio e servocontrollo dell'umidità. Inclinazione del materasso $\pm 12^\circ$. Doppie pareti anteriori e posteriori e barriera d'aria. cassetti rotanti a 360°. Asta flebo e ripiano.

Dimensions:	100 (W) x 58(D) x 143(H)cm
Humiditycontrol range	30%~95% RH
Oxygen control range	21 % to 65%
Oxygen display accuracy of full scale	$\pm 2\%$
Oxygen control accuracy (100% calibration)	$\pm 3\%$
Operating environment	20° to 30°C Temp. 10 to 95% RH
Storage/Shipping Information Temperature	25° to 60°C
Humidity storage	0 to 95% RH



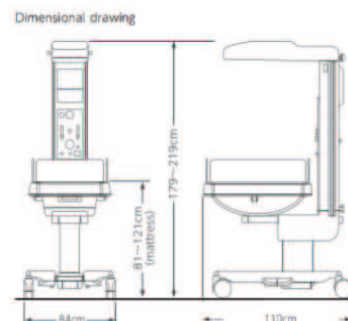
► ECOSY630

► Infant radiant warmer
10.4" LCD touch screen. Baby, Manual and Pre-heating mode. Transparent Guard Door with Damper. Tilting Trendelenburg $\pm 13^\circ$. Examination Lamp (0-1500lux). IV-Pole and Shelf.

► Table radiante chauffante néonatale
Écran tactile LCD de 10,4 pouces. Mode bébé, manuel et préchauffage. Porte de protection transparente avec amortisseur. Inclinaison Trendelenburg $\pm 13^\circ$. Lampe d'examen (0-1500lux). Poteau IV et étagère.

► Lampada radiante riscaldante neonatale
Schermo touch screen LCD da 10,4 pollici. Modalità Baby, Manuale e Preriscaldamento. Porta di protezione trasparente con ammortizzatore. Inclinazione Trendelenburg $\pm 13^\circ$. Lampada per esami (0-1500lux). Palo per flebo e ripiano.

Dimensions:	84(W) X 110(D) X 178-218(H)cm
Illumination LED lamp:	Adjus. illumination intensity 0-1200lux
Power consumption:	700VA (max.)
Mattress surface:	80-120cm
Setting range:	$34.0-38.0^\circ\text{C}$
	Heater capacity: 550W
	Weight: 100kg
	Display range: $30.0-4.0^\circ\text{C}$





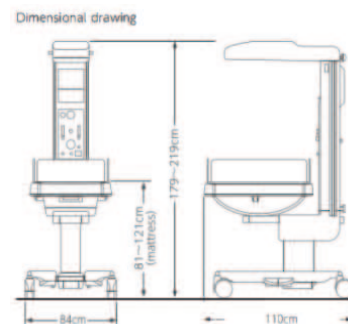
► ECOSY930

► Infant radiant warmer
10.4" LCD touch screen. Baby, Manual and Pre-heating mode. Transparent Guard Door with Damper. Tilting Trendelenburg $\pm 13^\circ$. Examination Lamp (0-1500lux). IV-Pole and Shelf. Storage Drawer.

► Table radiante chauffante néonatale
Écran tactile LCD de 10,4 pouces. Mode bébé, manuel et préchauffage. Porte de protection transparente avec amortisseur. Inclinaison Trendelenburg $\pm 13^\circ$. Lampe d'examen (0-1500lux). Poteau IV et étagère. Tiroir de rangement.

► Lampada radiante riscaldante neonatale
Schermo touch screen LCD da 10,4 pollici. Modalità Baby, Manuale e Preriscaldamento. Porta di protezione trasparente con ammortizzatore. Inclinaison Trendelenburg $\pm 13^\circ$. Lampada per esami (0-1500lux). Asta flebo e ripiano.

Dimensions:	84(W) X 110(D) X 178-218(H)cm		
Illumination LED lamp:	Adjus. illumination intensity 0-1200lux		
Power consumption:	700VA (max.)	Heater capacity:	550W
Mattress surface:	80-120cm	Weight:	100kg
Setting range:	34.0-38.0°C	Display range:	30.0-4.0°C



► BQ80

► Infant radiant warmer
APGAR timer. X-ray film cassette. $\pm 90^\circ$ rotation of the lamp holder. 10.4" LCD touch screen - Resolution: 800 x 600. Puncture Lamp. Three-layer overheating protection. Bassinet tilt. Storage box with pull-out drawer. Battery backup: 1 hour continuous working.

► Table radiante chauffante néonatale
Minuteur APGAR. Cassette rayons X. Rotation $\pm 90^\circ$ du porte-lampe. Écran tactile 10.4" LCD Résolution: 800 x 600. Lampe d'observation. Protection anti-surchauffe à trois couches. Inclinaison du lit. Boîte de rangement avec tiroir coulissant. Autonomie de la batterie: 1 heure de fonctionnement continu.

► Lampada radiante riscaldante neonatale
Timer APGAR. Cassette radiografica. Rotazione di $\pm 90^\circ$ del portalampada. Touchscreen LCD da 10,4" - Risoluzione: 800 x 600. Lampada di osservazione. Protezione da surriscaldamento a tre strati. Inclinaison del letto. Scatola di immagazzinaggio con cassetto scorrevole. Durata della batteria: 1 ora di funzionamento continuo.

OPTIONAL ON REQUEST / SUR DEMANDE / A RICHIESTA

- Jaundice Therapy/ Phototherapy - Traitement Jaunisse/Photothérapie
Trattamento ittero/fototerapia
- Electronic weighing Scale / Balance Électronique / Bilancia elettrica
- Resuscitation system / Système de réanimation néonatale / Sistema di rianimazione neonatale
- ECG, RESP, SPO2, NIBP, ETCO2
- Apnea Wake-up / Réveil Apnée / Allarme apnea
- Electric Lifting Stand / Hauteur du lit réglable électroniquement / Altezza regolabile elettronicamente



► BN300

► Infant phototherapy lamp
3.4" LCD TFT Color Touch screen. 16 Blue Super LED and 4 White LED. Life-time of the Lamps with 50.000 Hours. Adjustable Irradiance Intensity I, II, III. 0-999h treatment timer and 48h Down-Counter. Type of phototherapy: infant. Ergonomics: trolley-mounted. Radiation type: blue light. Wavelength: 400 nm, 550 nm.

► Unité de photothérapie/ traitement jaunisse
Écran tactile couleur LCD TFT de 3,4 pouces. 16 Super LED bleues et 4 LED blanches. Durée de vie des lampes de 50 000 heures. Intensité d'irradiation réglable I, II, III. Minuterie de traitement de 0-999h et compteur de 48h. Décompteur. Type de photothérapie: nourrisson. Ergonomie: sur chariot. Type de rayonnement: lumière bleue. Longueur d'onde: 400 nm, 550 nm.

► Lampada radiante riscaldante neonatale a LED
Touch screen a colori LCD TFT da 3,4 pollici. 16 Super LED blu e 4 LED bianchi. Durata di vita delle lampade di 50.000 ore. Intensità di irradiazione regolabile I, II, III. Timer di trattamento 0-999h e 48h Down-Counter. Tipo di fototerapia: neonatale. Ergonomia: montata su carrello. Tipo di radiazione: luce blu. Lunghezza d'onda: 400 nm, 550 nm.

Wavelength range:	400-550nm (440~460nm peak)		
lamp life time:	50,000 hours		
Voltage:	220-240 VAC 50/60Hz		
Working conditions	Storage/Shipping Information		
Temperature	15° to +30°C	Temperature	-10° to +40°C
Humidity	5 to <90% RH	Humidity	0 to 90% RH



► **SIRIO BABY 200**

► Neonatal portable lung ventilator. Ideal for newborns transportation with incubators. On the other side, the works with a double source supply of O₂ and AIR allowing the FIO₂ regulation from 21% to 100%.

► Ventilateur pulmonaire transportable neonatal. Idéal pour le transport des nouveau-nés avec des incubateurs. Fonctionnement avec une double source d'alimentation en O₂ et AIR permettant la régulation FIO₂ de 21% à 100%.

► Ventilatore polmonare portatile neonatale. Ideale per il trasporto del neonato in incubatrice. Utilizza una doppia alimentazione di ossigeno e aria che permette una regolazione della FiO₂ dal 21% al 100%.



► **SIRIO S2/T**

► Portable emergency ventilator of small dimensions and light weight suitable for the respiratory treatment of adults, children and new born babies both by invasive intubation and face mask. Volumetric, time cycled, pressure limited with wide programme of ventilatory modes. Integrated adjustable PEEP: from 0 to 20 cmH₂O.

► Ventilateur d'urgence portable de petites dimensions et léger, adapté au traitement respiratoire des adultes, des enfants et des nouveau-nés, par intubation invasive ou masque facial. Volumétrique, cyclé dans le temps, à pression limitée avec un large programme de modes ventilatoires. PEP réglable intégrée : de 0 à 20 cmH₂O.

► Ventilatore polmonare da trasporto, ideale per il trattamento respiratorio di pazienti adulti, bambini e neonati sia intubati che con maschera. Volumetrico ciclato a tempo limitato a pressione con ampie modalità di ventilazione. PEEP integrata regolabile: da 0 a 20 cmH₂O

► **FALCO 202 EVO**



► Portable emergency ventilator 10.4" colour touch screen display. Wide range of ventilation modes for the treatment of adult, paediatric, neonatal and premature patients thanks to the dedicated software that allows tidal volumes to be set starting from 2 ml. Ideal for respiratory support of patients in neonatal intensive care, semi-intensive care, emergency medicine, first aid, pulmonology and transport.

► Ventilateur pulmonaire transportable Écran tactile couleur de 10,4 pouces. Large gamme de modes de ventilation pour le traitement des patients adultes, pédiatriques, néonataux et prématurés grâce à un logiciel dédié qui permet de régler les volumes courants à partir de 2 ml. Idéal pour l'assistance respiratoire des patients en néonatalogie, en soins intensifs, en médecine d'urgence, aux urgences, en pneumologie et pendant le transport.

► Ventilatore polmonare da trasporto Display da 10,4" colori Touch Screen. Vasta gamma di modalità ventilatorie per il trattamento di pazienti adulti, pediatrici, neonatali e prematuri grazie al software dedicato che permette di impostare Volumi Tidalici a partire da 2 ml. ideale per assistenza respiratoria di pazienti in terapia intensiva neonatale, semi intensiva, medicina d'urgenza, pronto soccorso, pneumologia e trasporto.



► Trolley
► Chariot
► Carrello



► Oxygen concentrator. LCD screen. Remote control function. Cumulative timer to display total work time. Single timer for real-time control of oxygen inhalation. Timed stop function for easy operation. Calendar function and more intuitive time master.

► Concentrateur d'oxygène. Écran LCD. Fonction de commande à distance. Minuterie cumulative pour afficher le temps de travail total. Temporisateur. Unique pour contrôle en temps réel de l'inhalation d'oxygène. Fonction d'arrêt temporisé pour une utilisation facile. Fonction calendrier.

► Concentratore d'ossigeno. Schermo LCD. Con telecomando. Timer cumulativo per visualizzare il tempo di lavoro totale. Timer singolo per il controllo in tempo reale dell'inalazione d'ossigeno. Funzione di arresto temporizzato per un facile utilizzo.

OX-3

Liter flow range 3 L/min
Oxygen concentrator ≥ 90% when the oxygen flow is 0,5L/min ~ 3 Lt/min

OX-5

5 L/min
≥ 90% when the oxygen flow is 0,5L/min ~ 5 Lt/min

► **OX-10**

Dim.: 344×306×565mm

► Oxygen concentrator Stationary oxygen concentrator 10 l/min supplied with flowmeter and humidifier bottle. Timing function: show the total working time through display screen. Time setting: set oxygen absorption time as required. Automatic shutdown after reaching pre-set oxygen concentrator time.

► Concentrateur d'oxygène Concentrateur d'oxygène 10 l/min avec débitmètre et humidificateur. Minuteur: écran indiquant le temps opératif total. Temporisateur: régulation du temps d'oxygénation nécessaire. Arrêt automatique quand le taux d'oxygénation prédéfini est obtenu.

► Concentratore d'ossigeno Concentratore d'ossigeno 10 l/min provvisto di riduttore e flacone umidificatore. Timer: display indicante il tempo totale dell'operazione. Temporizzatore: regolazione del tempo di ossigenazione richiesto. Spegnimento automatico una volta raggiunto il tasso di ossigenazione preimpostato.

Liter flow range / Débit en litres / Flusso in litri 10L/min
Oxygen concentrator 93%±3%





► JAY-10

Dim.: 365×375×600mm

► Oxygen concentrator

The maintenance alarm sounds after 3000 hours of operation and for inside high temperature above 50°C. A fingertip pulse-oximeter is available for monitoring patient oxygen saturation on site. It also has a small LCD display.

► Concentrateur d'oxygène

L'alarme d'entretien retentit après 3000h d'opération et pour la température d'intérieur au-dessus de 50°C. Un oxymètre de pouls est disponible pour surveiller la saturation de l'oxygène du patient sur place.

► Concentratore d'ossigeno

L'allarme di manutenzione suona dopo 3000 ore di funzionamento e per temperatura elevata della parte interna sopra 50°C. Un pulsossimetro è disponibile per il controllo della saturazione del paziente in loco. Inoltre ha un piccolo display LCD.

Flow rate / Débit en litres / Flusso in litri

0-10 LPM

Oxygen concentrator

93%

Power consumption / Consommation d'énergie / Consumo di energia

≤880w



► SIARETRON 4000

► Lung ventilator

lung ventilator for adults, children and newborn patients. TFT 15" touch screen colour display. Provides the most modern controlled volume ventilation. The battery allows the ventilator to operate for at least 90 minutes.

► Ventilateur pulmonaire

Le ventilateur pulmonaire pour adultes, enfants et nouveau-nés. Écran tactile couleur TFT de 15". Offre la ventilation à volume contrôlé la plus moderne. La batterie permet au ventilateur de fonctionner pendant au moins 90 minutes.

► Ventilatore polmonare

Il ventilatore polmonare per adulti bambini e neonati. Display da 15" TFT touch screen. Prevede le più moderne metodiche di ventilazione a volume controllato. batteria ha una durata di 90 minuti



► NV8

► Neonatal ventilator

Especially designed for neonates, Closed-loop Control System to protect fragile new life. Integrated ventilation solutions providing.

► Ventilateur néonatal

Spécialement conçu pour les nouveau-nés. Système de contrôle en boucle fermée pour protéger la nouveau né fragile. Solutions de ventilation intégrées fournissant les modes.

► Ventilatore polmonare

Progettato appositamente per i neonati, Sistema di controllo a circuito chiuso per proteggere la nuova fragile vita. Soluzioni di ventilazione integrate che forniscono un ventilatore sicuro.



► NF5

► High Flow Heated Respiratory Humidifier

Ultra-Large touch screen: NF5 is equipped with a 4.3- inch touch screen display. Electronic Air- O2 mixer system: easy to set up flow rate and O2 concentration. Is equipped with 3 temp sensors, which enable real-time temp monitoring.

► Humidificateur respiratoire chauffé à haut débit

écran tactile de 4,3 pouces. Système de mélangeur électronique Air-O2 : réglage facile du débit et de la concentration d'O2. Est équipé de 3 capteurs de température, qui permettent une surveillance de la température en temps réel.

► Umidificatore respiratorio riscaldato ad alto flusso

display touch screen da 4,3 pollici. Sistema di miscelazione elettronica Aria-O2: facile da impostare per portata e concentrazione di O2. È dotato di 3 sensori di temperatura, che consentono il monitoraggio della temperatura in tempo reale.



► BD3367

► Manual breast pump / hand-held

BPA Free. Rotating ergonomic handle (100°). Double-shaped silicon breast pump.

► Tire-lait manuel / portatif

Sans BPA. Poignée tournante ergonomique (100°). Protège-seins en silicone.

► Tiralatte manuale portatile

Senza BPA. Impugnatura girevole ergonomica (100°). Protezioni in silicone.



► RU008

► Manual breast pump

Glass barrel length 6.5 cm. Bulb length 6.5 cm. Overall length 13 cm. Glass barrel diameter 5.5 cm.

► Tire-lait manuel

Longueur cloche 6,5 cm. Longueur poire 6,5 cm. Longueur totale 13 cm. Diamètre cloche 5,5 cm.

► Tiralatte manuale

Lunghezza campana 6,5 cm Lunghezza pompa 6,5 cm. Lunghezza totale 13 cm. Diametro campana 5,5 cm.



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 50W - 400 Ohm CUT/COAG 45W - 400 Ohm CUT/COAG 40W - 400 Ohm COAG 40W - 400 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	200 VA
Weight	2,5 kg

Dim.: 19 x 24 x 8,5 h cm

► FAZ10100.051

DIATROM®50D

►Electrosurgical unit

Monopolar electrosurgery unit suitable for small surgery.

►Bistouri électrique

Bistouri électrique monopolaire conçu pour la petite chirurgie.

►Elettrobisturi

Elettrobisturi monopolare progettato per interventi chirurgici minori.

STANDARD ACCESSORIES 1 Power cable, 2 m, 1 Reusable sterile handpiece, 1 Cable for cylindrical electrode, 1 Cylindrical electrode, 1 Pedal switch, 1 Kit of 10 electrodes, 1 User's manual.



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 80 W - 250 Ohm BLEND 60 W - 200 Ohm FORCED COAG 50 W - 150 Ohm SOFT COAG 40 W - 100 Ohm BIPOLAR 30 W - 100 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	200 VA
Weight	5 kg

Dim.: 25,4 x 28,8 x 10,4 h cm

► FAZ10100.101

DIATROM®80D

►Electrosurgical unit

Monopolar and bipolar radio-surgical unit suitable for micro-coagulative operations, small and medium surgery.

►Bistouri électrique

Bistouri électrique monopolaire/bipolaire conçu pour les interventions de micro coagulation, de petite et moyenne chirurgie.

►Elettrobisturi

Elettrobisturi monopolare/bipolare progettato per micro coagulazione, chirurgia piccola e media.

STANDARD ACCESSORIES 1 Power cable, 2 m, 1 Reusable sterile handpiece, 1 Cable for cylindrical electrode, 1 Cylindrical electrode, 1 Pedal switch, 1 Kit of 10 electrodes, 1 User's manual.



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 80 W - 250 Ohm BLEND 60 W - 200 Ohm FORCED COAG 50 W - 150 Ohm SOFT COAG 40 W - 100 Ohm BIPOLAR 30 W - 100 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	200 VA
Weight	5 kg

Dim.: 25,4 x 28,8 x 10,4 h cm

► FAZ10100.201

DIATROM®120

►Electrosurgical unit

Monopolar and bipolar radio-surgical unit suitable for micro-coagulative operations, small and medium surgery.

►Bistouri électrique

Bistouri électrique monopolaire/bipolaire conçu pour les interventions de micro coagulation, de petite et moyenne chirurgie.

►Elettrobisturi

Elettrobisturi monopolare/bipolare progettato per micro coagulazione, chirurgia piccola e media.

STANDARD ACCESSORIES 1 Power cable, 2 m, 1 Reusable sterile handpiece, 1 Cable for cylindrical electrode, 1 Cylindrical electrode, 1 Pedal switch, 1 Kit of 10 electrodes, 1 User's manual.



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 80 W - 250 Ohm BLEND 60 W - 200 Ohm FORCED COAG 50 W - 150 Ohm SOFT COAG 40 W - 100 Ohm BIPOLAR 30 W - 100 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	200 VA
Weight	5 kg

Dim.: 25,4 x 28,8 x 10,4 h cm

► FAZ10100.301

DIATROM®160

►Electrosurgical unit

Monopolar and bipolar radio-surgical unit suitable for micro-coagulative operations, small and medium surgery.

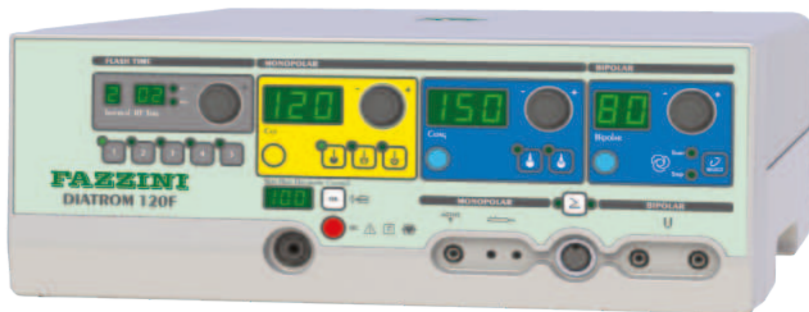
►Bistouri électrique

Bistouri électrique monopolaire/bipolaire conçu pour les interventions de micro coagulation, de petite et moyenne chirurgie.

►Elettrobisturi

Elettrobisturi monopolare / bipolare progettato per micro coagulazione, piccola e media chirurgia.

STANDARD ACCESSORIES 1 Power cable, 2 m, 1 Reusable sterile handpiece, 1 Cable for cylindrical electrode, 1 Cylindrical electrode, 1 Pedal switch, 1 Kit of 10 electrodes, 1 User's manual.



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 120 W - 250 Ohm BLEND 90 W - 200 Ohm ENHANCED 90 W - 250 Ohm FORCED COAG 80 W - 150 Ohm SOFT COAG 60 W - 100 Ohm BIPOLAR 60 W - 50 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	300 VA
Weight	6 kg

► FAZ10300.101

DIATROM®120 FLASH

►Electrosurgical unit
Monopolar and bipolar diathermy-coagulator unit suitable for microsurgery. Programmable operating time by manual control.

►Bistouri électrique
Coagulateur diathermique monopolaire et bipolaire destiné aux opérations de microchirurgie. Temps d'émission programmé de la puissance par contrôle manuel.

►Elettrobisturi
Elettrobisturi monopolare e bipolare destinato ad operazioni microchirurgiche. Tempo di trasmissione della potenza programmato tramite controllo manuale.

Dim.: 37 x 32 x 14 h cm

STANDARD ACCESSORIES 1 Cord 5 m, 1 Handpiece, 1 Reusable sterile handpiece, 1 Assorted tips, 10 pcs Microsurgery needles, 3 pcs Needle electrode, 3 Blade electrode, 3 Ball electrode, 2 Disposable electrode, 2 Disposable electrode, 1 Cable for neutral plate, 1 Pedal switch, 1 Small neutral plate.



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 200 W - 250 Ohm BLEND 120 W - 200 Ohm ENHANCED 120 W - 250 Ohm FORCED COAG 150 W - 150 Ohm SOFT COAG 90 W - 100 Ohm BIPOLAR 80 W - 50 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	300 VA
Weight	6 kg

► FAZ10300.401

DIATROM®200 FLASH

►Electrosurgical unit
Monopolar and bipolar diathermy-coagulator unit suitable for microsurgery. Programmable operating time by manual control.

►Bistouri électrique
Coagulateur diathermique monopolaire et bipolaire destiné aux opérations de microchirurgie. Temps d'émission programmé de la puissance par contrôle manuel.

►Elettrobisturi
Elettrobisturi monopolare e bipolare destinato ad operazioni microchirurgiche. Tempo di trasmissione della potenza programmato tramite controllo manuale.

Dim.: 37 x 32 x 14 h cm

STANDARD ACCESSORIES 1 Cord 5 m, 1 Handpiece, 1 Reusable sterile handpiece, 1 Assorted tips, 10 pcs Microsurgery needles, 3 pcs Needle electrode, 3 Blade electrode, 3 Ball electrode, 2 Disposable electrode, 2 Disposable electrode, 1 Cable for neutral plate, 1 Pedal switch, 1 Small neutral plate.



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 200 W - 250 Ohm BLEND 120 W - 200 Ohm ENHANCED 120 W - 250 Ohm FORCED COAG 150 W - 150 Ohm SOFT COAG 90 W - 100 Ohm BIPOLAR 80 W - 50 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	300 VA
Weight	6 kg

► FAZ10100.401

DIATROM®200

►Electrosurgical unit
Monopolar and bipolar electrocautery unit for different professional surgery's applications suitable for minimally invasive procedure. Otolaryngology / gynaecology / plastic surgery / vascular disease / emergency / veterinary / endoscopy / gastroenterology / pneumology

►Bistouri électrique
Bistouri électrique monopolaire et bipolaire polyvalent pour chirurgie professionnelle. Il est adapté aux interventions peu invasives. Oto-rhino-laryngologie / gynécologie / chirurgie plastique / chirurgie vasculaire / urgences / vétérinaire / endoscopie / gastroentérologie / pneumologie

►Elettrobisturi
Elettrobisturi mono e bipolare polivalente, per chirurgia professionale. Adatto ad interventi mini-invasivi. Otorinolaringoiatria / ginecologia / chirurgia plastica / malattie vascolari / emergenza / veterinaria / endoscopia / gastroenterologia / pneumologia

Dim.: 37 x 32 x 14 h cm

STANDARD ACCESSORIES 1 Cord 5 m, 1 Handpiece, 1 Reusable sterile handpiece, 1 Kit of 10 electrodes, 3 pcs Needle electrode, 3 Blade electrode, 3 Ball electrode, 2 Splitted disposable plates, 1 Cable for neutral plate, 1 Pedal switch, 1 Small neutral plate.



FAZ10400.801

DIATROM®300/400

Dim.: 47 x 40 x 15 h cm

► **Electrosurgical unit**
Monopolar and bipolar electrosurgical unit for different professional surgery's applications. Twin operative activity: two output channels for monopolar cutting / two independent setting and output channels for the most frequent monopolar coagulation. Spray coagulation available by hand switch or foot switch. Several bipolar features: bipolar cutting current with selectable bleeding control / slow blend cutting current. Separately activatable automatic start and automatic stop coagulation. H.F. leakage currents continuously monitored. Mains voltage variations automatically compensated before to start the delivery of H.F. power extension driver and interlock signals: driven output connection to external argon plasma unit and smoke evacuator automatic self-diagnosis unit. Automatic diagnostic control of the actual complete functionality of the electronic unit and the connected accessories and coded report of found failures speedy coagulation (fulgured or forced coagulation).

► **Bistouri électrique**
Bistouri électrique monopolaire et bipolaire polyvalent pour chirurgie professionnelle. Double activité opérationnelle en mode monopolaire: deux sorties en coupe / deux sorties en coagulation avec réglages indépendants pour les modes les plus fréquents. Coagulation SPRAY disponible par commande au pied ou manuellement. Fonctions en mode bipolaires: coupe de courant avec contrôle de saignement / courant de coupe à mélange lent. Démarrage et arrêt automatique de la coagulation activables séparément. Contrôle continu des courants de fuite HF. Compensation automatique des variations de tension secteur avant émission des signaux de commandes HF: connexion de sortie pilotée à l'unité externe plasma argon et autodiagnostic de l'unité d'évacuation de fumées. Autodiagnostic complet des fonctionnalités utilisées de l'unité électronique et des accessoires connectés. Rapport codé des échecs rencontrés en coagulation rapide (Fulgurante ou Forcée).

► **Elettrobisturi**
Elettrobisturi versatile monopolare e bipolare per chirurgia professionale. Doppia attività operativa in modalità monopolare: due uscite trasversali / due uscite di coagulazione con impostazioni indipendenti per le modalità più frequenti. Coagulazione SPRAY disponibile tramite comando a pedale o manualmente. Funzioni in modalità bipolare: corrente di taglio con controllo di spurgo / corrente di taglio a miscelazione lenta. Avvio e arresto automatici attivabili separatamente. Monitoraggio continuo delle correnti di dispersione HF. Compensazione automatica delle variazioni della tensione di rete prima della trasmissione dei segnali di controllo HF: connessione di uscita pilotata all'unità esterna al plasma di argon e autodiagnosi dell'unità di evacuazione dei fumi. Autodiagnosi completa delle funzionalità utilizzate dall'unità elettronica e dagli accessori collegati. Rapporto codificato dei fallimenti riscontrati nella coagulazione rapida (Folgorante o forzata).

TECHNICAL SPECIFICATIONS

	DIATROM®300 (FAZ10400.801)	DIATROM®400 (FAZ10400.901)
Frequency	425 kHz / 525 kHz	425 kHz / 525 kHz
Max. output power monopolar pure	CUT 300 W - 300 Ohm	CUT 400 W - 300 Ohm
	CUT 80% 250 W - 300 Ohm	CUT 80% 300 W - 300 Ohm
Output power monopolar cut-coag	CUT 60% 200 W - 300 Ohm	CUT 60% 250 W - 300 Ohm
	CUT 40% 150 W - 300 Ohm	CUT 40% 200 W - 300 Ohm
Max. output power monopolar cut	ENHANCED 200 W - 500 Ohm	ENHANCED 250 W - 500 Ohm
Max. output power mono. cut-coag	BLEND 200 W - 300 Ohm	BLEND 250 W - 300 Ohm
	SPEEDY 100 W - 500 Ohm	SPEEDY 120 W - 500 Ohm
	DEEP 100 W - 200 Ohm	DEEP 120 W - 200 Ohm
Output power monopolar coag	SPRAY 70 W - 200 Ohm	SPRAY 100 W - 200 Ohm
	SPRAY ARGON 70 W - 200 Ohm	SPRAY ARGON 100 W - 200 Ohm
Output power monopolar cut-coag	CUT 95 W - 150 Ohm	CUT 95 W - 150 Ohm
	CUT 80% 95 W - 150 Ohm	CUT 80% 95 W - 150 Ohm
	CUT 60% 95 W - 150 Ohm	CUT 60% 95 W - 150 Ohm
	CUT 40% 60 W - 150 Ohm	CUT 40% 60 W - 150 Ohm
Max. output power bipolar cut-coag	BLEND 90 W - 150 Ohm	BLEND 90 W - 150 Ohm
Max. output power bipolar cut-coag	COAG 70 W - 100 Ohm	COAG 70 W - 100 Ohm
Patient circuit	F	F
Power supply	115-230Vca / 50-60Hz	115-230Vca / 50-60Hz
Power max absorption	300 VA	350 VA
Weight	17,5 kg	17,5 kg



STANDARD ACCESSORIES / ACCESSOIRES / ACCESSORI	Qty
Cord 5 m / Câble 5 m / Cavo 5 m	1
Disposable handle / Porte-électrodes à usage unique / Porta elettrodi monouso	5
Reusable sterile handpiece / Porte-électrodes monopolaire stérile / Portalettrodo monopolare sterile	1
Blade electrode / Électrode à lame / Elettrodo a lama	3
Long blade electrode / Électrode longue lame / Elettrodo a lama lunga	3
Needle electrode / Électrode à aiguille / Elettrodo ad ago	3
Ball electrode / Électrode à boule / Elettrodo a sfera	3
Splitting disposable plates / Électrode neutre / Elettrodo monouso	2
Electrode cleaning sponge / Éponge pour électrodes / Spugna per gli elettrodi	1
Cable for neutral plate / Câble pour plaque / Cavo per piastra	1
Pedal switch / Pédale interrupteur / Interruttore a pedale impermeabile	1



Input voltage	115/230 Vac
Mains frequency	50 Hz
Electrical input power	800 VA
Max vacuum	1000 LPM (35 CFM)
Max static suction	250 mbar (83 in H2O)
Particles diameter	0.3 micron
Weight	4 Kg

► DIATROM®SE

►Smoke evacuator

Is an aspiration and filtering system for smokes produced during the surgical procedures. Activation of aspiration can be AUTOMATIC or MANUAL.

►Aspirateur de fumé

DIATROM SE est un système d'aspiration et de filtrage des fumées générées lors des interventions chirurgicales. 2 modes d'utilisation: AUTOMATIQUE ou MANUEL.

►Aspiratore di fumi

DIATROM SE è un sistema di aspirazione e filtraggio per i fumi prodotti durante l'operazione chirurgiche. L'attivazione dell'aspirazione può essere AUTOMATICA o MANUALE.

Dim.: 37 x 14,4 x 31,9 h cm

STANDARD ACCESSORIES 1 Cord 2 m, 1 Filter (5h) - blue, 1 Aspiration kit 2.4 m, 1 Handle kit.



TECHNICAL SPECIFICATIONS

Input voltage	90-240 Vac
Mains frequency	50/60 Hz
Electrical input power	70 VA
Max vacuum	0.2 - 10 LPM
Max intel press.	3.0 bar (43,5psi)
Weight	8 Kg

► DIATROM®ABC

►Argon beam coagulation unit

Module specific for coagulation electrosurgical procedures with Argon gas, indicated for both open surgery and laparoscopy.

►Module de coagulation au d'argon

Module spécifique pour les procédures électrochirurgicales de coagulation avec gaz Argon, indiquées pour la chirurgie ouverte et la laparoscopie.

►Modulo di coagulazione argon

Modulo specifico per le procedure elettrochirurgiche di coagulazione con gas Argon, indicata sia per chirurgia standard che per laparoscopia.

Dim.: 47 x 15 x 40 h cm

STANDARD ACCESSORIES 1 Cord 5 m, 1 Pressure reducer, 1 Connection cable, 1 BNC connection cable, 1 Reusable handpiece with buttons, 1 Coagulation electrode 150mm



TECHNICAL SPECIFICATIONS

Frequency	600 kHz
Max power	CUT 200 W - 250 Ohm BLEND 120 W - 200 Ohm ENHANCED 120 W - 250 Ohm FORCED COAG 150 W - 150 Ohm SOFT COAG 90 W - 100 Ohm BIPOlar 80 W - 50 Ohm
Patient circuit	F
Power supply	115-230Vca / 50-60Hz
Power max abs.	300 VA
Weight	6 kg

► FAZ10400.T540

►Electrosurgical unit

High Frequency electrosurgical equipment suitable for precision monopolar and bipolar surgery and micro-surgery without tissue alterations. (CUT), cut-coagulation (BLEND), incision with reduced production of bedsores (ENHANCED), superficial coagulation (FULGURATE) and (FORCED COAG), deep coagulation in absence of necrosis (SOFT COAG), bipolar cut, (COAG) and (VESSEL SEALING) to clamp vessels.

►Bistouri électrique

Appareil électro-chirurgical à haute fréquence pour chirurgie mono-bipolaire et micro-chirurgie sans altération des tissus. (CUT), coupe-coagulation (BLEND), incision avec réduite production d'escarres (ENHANCED), coagulation superficielle (FULGURATE) et (FORCED COAG), coagulation profonde sans nécrose (SOFT COAG), coupe bipolaire, (COAG) et soudure vaisseaux (VESSEL SEALING).

►Elettrobisturi

Elettrobisturi ad alta frequenza per chirurgia mono-bipolare e microchirurgia senza danni ai tessuti. (CUT), taglierina per coagulazione (BLEND), incisione con ridotta produzione di piaghe, coagulazione superficiale (FULGURATE) e (COAG FORZATO), coagulazione profonda senza necrosi (SOFT COAG), taglio bipolare, (COAG) e saldatura dei vasi (VESSEL SEALING).

Dim.: 37 x 14,4 x 31,9 h cm

STANDARD ACCESSORIES 1 Steel neutral electrode with 3 mt cable autoclavable, 1 Kit mixed electrodes, 3 Blade electrode, 3 Ball electrode, 3 Needle electrode, 1 Cord 5 m, 1 Reusable handpiece with finger switches, 1 Electrodes handle, 1 Single waterproof pedal



► FAZ10400.T50 DIATROM®300-400 TOUCH SCREEN

Dim.: 47 x 40 x 15 h cm

► Electrosurgical unit suitable for precision monopolar and bipolar surgery in monopolar and bipolar modality. The initial setup and the adjustment of settings during surgery are easily selectable through the large touchscreen. The unit allows: simultaneous activation of Monopolar and Bipolar modality, power control depending on impedance, activating power with pedal and / or handpiece, neutral-patient electrode contact control, cutting function under saline solution (TUR), modular cut in wet conditions (BLEND), (VESSEL SEALING) to clamp vessels up to 7 mm. Supplied with monopolar / bipolar functions, autostart / autostop in. Bipolar modality. Adjustable sound intensity. Possibility of use for minimally invasive surgery.

► Bistouri électrique
Appareil électro-chirurgical à haute fréquence pour chirurgie mono-bipolaire et bipolaire de précision. Son large panneau de commande tactile permet la sélection et le réglage des paramètres durant les interventions. Support des fonctions suivantes : Activation simultanée Monopolaire et Bipolaire, contrôle de la puissance délivrée par impédance, activation à travers pédale/poignée, contrôle du contact entre patient et plaque neutre, fonction de coupe sous solution saline (TUR), coupe modulaire en conditions humides, (BLEND), (VESSEL SEALING) pour souder les bords jusqu'à 7 mm. Fourni avec fonctions mono-bipolaires, autostart/autostop en modalité bipolaire. Volume sonore réglable. Possibilité d'utilisation pour chirurgie mini-invasive.

► Elettrobisturi
Elettrobisturi ad alta frequenza per chirurgia mono-bipolare e bipolare di precisione. L'ampio pannello di controllo touch consente la selezione e la regolazione dei parametri durante gli interventi. Supporto per le seguenti funzioni: simultaneo monopolare e Bipolare, controllo della potenza erogata per impedenza, attivazione tramite pedale / impugnatura, controllo del contatto tra paziente e placca neutra, funzione di taglio in soluzione salina (TUR), taglio modulare in condizioni di bagnato, (BLEND), (SIGILLATURA VASI) fino a 7 mm. Fornito con funzioni mono-bipolari, avvio automatico/ autostop in modalità bipolare. Volume del suono regolabile. Possibilità di utilizzo per chirurgia mini-invasiva.



TECHNICAL SPECIFICATIONS

DIATROM®300 TOUCH SCREEN (FAZ10400.T50)

Max Power	PURE CUT 300 W – 300 Ω BLEND 200 W – 200 Ω ENHANCED 200 W – 300 Ω FORCED COAG 120 W – 150 Ω SOFT COAG 120 W – 200 Ω BIPOLAR TUR 300 W – 300 Ω BIPOLAR PURE 150 W – 100 Ω BIPOLAR COAG 150 W – 50 Ω BIPOLAR SEALING 250 W – 50 Ω FULGURATION 80 W – 500 Ω
Working frequency	360 kHz
Neutral electrode	F
Selectable power supply	100 – 240 Vac
Frequency	50 – 60 Hz
Power max absorption	1000 VA
Weight	13.5 Kg

FAZ10400.T50 STANDARD ACCESSORIES

- 1 Steel neutral electrode with 3 mt cable autoclavable
- 1 Kit mixed electrodes
- 3 Blade electrode
- 3 Ball electrode
- 3 Needle electrode
- 1 Cord 5 m
- 1 Reusable handpiece with finger switches
- 1 Electrodes handle
- 1 Single waterproof pedal

DIATROM®400 TOUCH SCREEN (FAZ10400.T60)

W – 300 Ω 250 W – 200 Ω 250 W – 300 Ω 150 W – 150 Ω 150 W – 200 Ω 300W – 300Ω 150 W – 100 Ω 150 W – 50 Ω 250 W – 50 Ω 100 W – 500 Ω
360 kHz
F
100 – 240 Vac
50 – 60 Hz
1000 VA
13.5 Kg

FAZ10400.T60 STANDARD ACCESSORIES

- 5 Disposable handle
- 5 Splitted disposable plate
- 3 Short blade electrode
- 3 Long blade electrode
- 3 Short ball electrode
- 3 Long ball electrode /
- 1 Cord 5 m
- 1 Reusable handpiece with finger switches
- 1 Electrodes handle
- 2 Double watertight pedal



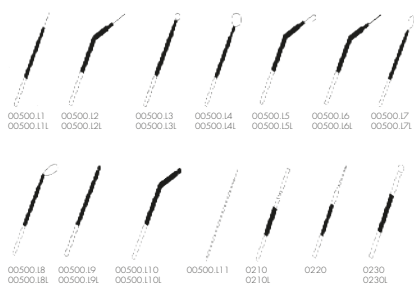
- BIPOLAR FORCEPS AUTOCLAVABLE 134°
- PINCES BIPOLAIRES AUTOCLAVABLE 134°
- PINZE BIPOLARI AUTOCLAVABILI 134°

Bayonet straight / Baionnette droite / Baionetta dritta
8310160 16,5 CM
8310170 18 CM
8310180 20 CM

Bayonet curved/ Baionnette pointe coudee / Baionetta curva
8310165 16,5 CM
8310175 18 CM
8310185 20 CM

Straight / droite / dritta
8310110 11,5 CM
8310120 15 CM
8310130 18 CM
8310140 20 CM
8310150 22 CM

Angled / coudee / angolo
8310112 11 CM
8310115 11,5 CM
8310122 15 CM
8310132 18 CM
8310152 22 CM



ELECTRODES / ÉLECTRODES / ELETTRODI 10 CM

00500.L1L Straight/Droite/Dritta - **00500.L2L** Angled/Coudée/Curva - **00500.L3L** loop/Anse Ø 4 mm **00500.L4L** loop/Anse Ø 8 mm **00500.L5L** Hook/Crochet/Uncino **00500.L6L** Thick/Aiguille/Ago **00500.L7L** loop/Anse **00500.L8L** loop/Anse **00500.L9L** Ball/Bille/Sfera Ø 3mm **00500.L10L** Curve/Coudée/Curva Ø 3mm **00500.L11L** Microsurgery/microchirurgie **0210L** lancet/lancette /lancetta **0220L** Needle/Aiguille/Ago **0230L** Ball/Bille/Sfera



- ELECTROSURGERY REUSABLE
- ÉLECTRODES RÉUTILISABLES
- ELETTRODI RIUTILIZZABILI
- F4084** Needle/Aiguille/Ago
- F4086** Needle/Aiguille/Ago
- F4063** Needle/Aiguille/Ago
- F4066** Needle/Aiguille/Ago
- F4060** Blade/Lame/Lama
- F4065** Blade/Lame/Lama
- F4068** Ball/Bille/Sfera (Ø 4 mm)
- F4045** Ball/Bille/Sfera (Ø 4 mm)
- F4064** Ball/Bille/Sfera (Ø 2.5 mm)
- F4062** Blade/Lame/Lama



- TEFLON ELECTROSURGERY DISPOSABLE
- TEFLON ELECTROSURGERY JETABLE
- ELETTROCHIRURGIA MONOUSO IN TEFLON

F4044/TEF Ball/Bille/Sfera
F4046/TEF Short needle/courte lame/Lama corta (70mm)
F4048/TEF Short needle/courte lame/Lama corta
F4050/TEF Long blade/Longue lame/Lama lunga
F4052/TEF Needle/Aiguille/Ago
F4067/TEF Ball/Bille/Sfera



00500.L0
Set short/Jeu court / Set corto (10 pcs)
00500.L0L
Set long/Jeu long/Set lungo (10 pcs)



8190120 Silicone cable autoclavable/ Cordon autoclavable/ Cavo autoclavabile.

00498.04 Adapter / Adaptateur/ Adattatore



00404.08 Cable for plate/ Câble pour plaque / Cavo per piastra
5365 Neutral plate/ Plaque de référence/Placca



F7820W/V Disposable split/Plaque usage unique/ Placca monouso
F7902 Cable/Cordon /Cavo



F7805 Disposable ground/ Plaque à usage unique/ Placca monouso

F7820 Disposable split/ Plaque divisee / Placca divisa



F7520
► Disposable tip cleaner
► Tampon à usage unique
► Tampone monouso



2835RI00LA Blade/Lame/Lama
2835RI00AG Needle/Aiguille/Ago
2835RI00PA Ball/Bille/Sfera
Electrode disposable / électrode à usage unique / Elettrodi monouso (24 pcs)



28311300LA (Stérile)
► Electrosurgery pencil with double finger switch
► Manche à usage unique avec interrupteur digital.
► Manico monouso con interruttore.



2834P3LA7A
► Autoclavable pencil, 3 mt. cable, w/ blade electrode
► Manche porte-electrode autoclavable et electrode
► Portaelettrodo autoclavabile con elettrodo



► Disposable sterile electrocautery pencil with push-button control, electrodes and vacuum system
► Manche porte-électrode stérile à usage unique avec interrupteur digital, électrodes et système d'aspiration
► Impugnatura sterile monouso con comando a pulsante, elettrodi e sistema di aspirazione



► Reusable hand switch electrocautery pencil, electrode
► Manche porte-électrode autoclavable avec interrupteur digital, électrode
► Maniglia portaelettrodo autoclavabile con interruttore digitale, elettrodo.



2835P300LA 3,5m with electrode/ avec électrode/ con elettrodi
2835P300ST 3,5m w/o electrode/ sans électrode/ senza elettrodi
2835P500LA 5m with electrode/ avec électrode/ con elettrodi
2835P500ST 5m w/o electrode/ sans électrode/ senza elettrodi (30 sterilizations/stérilisations/sterilizzazioni)



► Reusable ground electrode in conductive rubber with bipolar 6,3mm jack plug suitable for adult and child.
► Électrode neutre réutilisable en caoutchouc avec prise jack 6,3mm bipolaire pour adulte et enfant.
► Elettrodo di gomma neutra riutilizzabile con presa jack bipolare da 6,3 mm per adulti e bambini.



► TROLLEY
Constructed from epoxy-painted steel tube.
► GUERIDON
Structure en tube d'acier émaillé.
► CARRELLO
Struttura in acciaio verniciato

02.570.01 45 x 33 cm
02.575.01 50 x 42 cm



► TROLLEY
Constructed from epoxy-painted steel tube.
► GUERIDON
Structure en tube d'acier émaillé.
► CARRELLO
Struttura in acciaio verniciato

02.512.10 51 x 46 x 80 H cm
02.513.10 51 x 46 x 90 H cm



► 250E + Q1.02

Dim.: 200x 90 x 7 (H) cm **Cap.:** 150 Kg

► Antidecubitus mattress with air bubbles composed of 130 7cm-high bubble cells. Particularly comfortable, it is fixed to the bed by extra flaps on both sides. The pump 25 x 12 x 10 cm, can be hung on bed sides by means of two hooks.

► Matelas anti-escarres à bulles d'air
Constitué de 130 bulles d'air de 7 cm de haut, il est particulièrement confortable. Fixation au lit par volets. En PVC. Compresseur à pression alternée 25 x 12 x 10 cm, équipé de deux crochets permettant la fixation au pied du lit.

► Materasso antidecubito a bolle d'aria
Formato da 130 celle a bolle di 7 cm di altezza. Fissaggio al letto tramite risvolti. Realizzato in PVC. Interamente lavabile. Pompa 25 x 12 x 10 cm completa di due ganci che ne permettono il fissaggio ai piedi del letto.

PUMP(Code)	Q1- 02	MATTRESS	250E
Power Supply	230V - 50Hz	Extension flaps lenght	50cm+50cm
Pressure Range	40 - 100 mmHg	N° of cells	130
Air Release	6-7 L/min	Dimension	200x 90 x 7 (H) cm
Material	ABS		



► 418

Dim.: 200x 86 x 9,5 (H) cm **Cap.:** 150 Kg

► Antidecubitus mattress with air cells Supplied with 20 cell (9,5 cm h) in nylon+PVC which are particularly comfortable. They are fixed by means of press-studs. Very easy to install, interchangeable in case of breakage. The pump can be hung et on bed sides by means of two hooks.

► Matelas anti-escarres à cellules d'air
20 cellules en Nylon / PVC d'une épaisseur de 9,5 cm apportent un grand confort. Le compresseur à pression alternée est équipé de deux crochets permettant la fixation au pied du lit.

► Materasso antidecubito
Le 20 celle in Nylon/PVC spesse 9,5 cm assicurano un notevole comfort. Fissate tramite bottone, le celle sono intercambiabili. La pompa a pressione alternata è equipaggiata con 2 ganci che ne permettono il fissaggio ai piedi del letto.

Material	Nylon + PVC
N° of cells	20+1
Dimension	200x 86 x 9,5 (H) cm



► 517

Dim.: 200x 90 x 12,8 (H) cm **Cap.:** 150 Kg

► Antidecubitus mattress with air cells Supplied with 20 cell (9,5 cm h) in nylon+PVC which are particularly comfortable. They are fixed by means of press-studs. Very easy to install, interchangeable in case of breakage. The pump can be hung et on bed sides by means of two hooks.

► Matelas anti-escarres à cellules d'air
20 cellules en Nylon / PVC d'une épaisseur de 9,5 cm apportent un grand confort. Le compresseur à pression alternée est équipé de deux crochets permettant la fixation au pied du lit.

► Materasso antidecubito
Le 20 celle in Nylon/PVC spesse 9,5 cm assicurano un notevole comfort. Fissate tramite bottone, le celle sono intercambiabili. La pompa a pressione alternata è equipaggiata con 2 ganci che ne permettono il fissaggio ai piedi del letto.

Material	Nylon + PVC
N° of cells	20+1
Dimension	200x 90 x 12,8 (H) cm



► Q2-01

Pressure pump / Compresseur à pression / Pompa a pressione
Power Supply AC 220-240V, 50Hz
Pressure Range 55 - 120 mmHg
Air Release 8 L/min
Dimensions 30 X 13,5 X 11cm
Material ABS
Weight 2,6 Kg
Power Cable 3 m



► Q2-02

Pressure pump / Compresseur à pression / Pompa a pressione
Power Supply AC 220-240V, 50Hz
Pressure Range 55 - 120 mmHg
Air Release 8 L/min
Dimensions 30 X 13,5 X 11cm
Material ABS
Weight 2,6 Kg
Power Cable 3 m