



# R.M. MEDICAL

*Live Life Healthy*



**AN ISO 9001:2015  
CE CERTIFIED COMPANY**



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# PATIENT MONITOR



MASIMO (USA) - FDA & CE

## FEATURE

- 5 standard parameters: ECG, RESP, NIBP, SPO2, 1-TEMP
- Real time S-T segment analysis and ARR analysis.
- Multi-display selectable including standard, large font, trend OxyCRG dynamic
- Multi 7-lead ECG waveforms display in phase and capture dynamic waveforms.
- Large volume of tabular and graphic trends information storage and easy to recall
- Efficient resistance to interference of Defibrillator.
- Up to 2 hours working capacity of built-in rechargeable battery.



RM-8000



RM-909B

## SPECIFICATIONS

### ECG

- ECG: Lead mode: 5-lead (R,L,F,N,C)
- Waveform: 3 and 7 channel selectable
- Heart rate range: Adult: 15~300bpm;
- Arrhythmia analysis & St. : YES



RM-8A



RM-NEO

Optional-Printer, IBP, Touch Screen  
Nellcor/ Masimo SpO2, ETCO2 & CMS,  
12 LED ECG, CARDIAC O/P

### NIBP

- Method: Digital Automatic oscillometric
- Operation mode : Manual/Automatic/continuous
- Over-pressure protection : Double safety protection
- Alarm: Systolic, Diastolic, Mean



RM-7000

### SPO2

- Measurement range: 0-100%
- Accuracy: +2%(70-100%);0-69% unspecified
- Alarm range:0~100%
- Pules Rate range:20~300bpm

### TEMPERATURE

- Compatible probe: YSI or CYF
- Measurement range: 5~50°C

### RESPIRATION

- Method: Thoracic impedance between (RA-LL)
- Measurement range: Adult:7~120rpm;
- Neonate/Pediatric: 7~150rpm

# TABLE TOP PULSE OXIMETER WITH NIBP



RM-5100



**PULSE OXIMETER & NIBP**

## DISPLAY

- 7 segment LEDs for systolic pressure, diastolic pressure SPO2 and pulse rate
- 2.4" color LCD for waveforms, bargraphic, trend and system menu
- Weight : 1.15 kg | Dimension : 232 mm x 198 mm x 75 mm

## NIBP

- Method : Oscillometry
- Operation modes : Manual/Automatic
- Auto Measure time : 1~250 minutes adjustable, interval 5 minutes
- Measurement range :10~270mmHg
- Over pressure protection : Yes
- Alarm : Systolic, Diastolic, Mean, PR, SPO2
- High bright LEDs display of NIBP,SPO2 and pulse rate
- High resolution color LCD for trend tabular and SPO2 waveforms display
- Manual/auto/continuous measurement of NIBP
- Adjustable audible and visual Alarms
- Up to 2000 groups NIBP data storage or SPO2 data up to 10 hours
- Suitable for adult, pediatric and neonatal patient

## PULSE RATE

- Range: 25~250bpm
- Resolution: 1bpm
- Accuracy:  $\pm 2$ bpm or  $\pm 2\%$  (select larger)
- Net Wight : 1.6 kg
- Dimension : 240 mm x

## SPO2

- Measurement Range : 0~100%
- Resolution : 1%
- Accuracy : 70~100%  $\pm 2\%$ , 0~69% unspecified



RM-5300

RM-5600



RM-70 A



**ONLY PULSE OXIMETER**

**HANDY PULSE OXIMETER**

RM-60C





# PULSE OXIMETER

## NT-1B HANDHELD PULSE OXIMETER ALSO AVAILABLE IN VETERINARY PULSE OXIMETER



**NT-1B**  
(SOLARIS USA)

- Bright 7 Segment Display
- Durable, Compact and Lightweight
- Spo2 And Pulse
- Suitable for Adult, Pediatric and Neonate
- With Rechargeable Battery & Charger

**RM-50D**



**RM-50E**  
(Battery Rechargeable  
with beep alarm)



**RM-50C**

### TECHNICAL PARAMETERS

- Display format: LCD Back light : LCD
- SPO2:35-99%
- Pulse ratio:30-250BPM
- Pulse wave: LCD graphic display
- Battery voltage low indication: LCD Signals.
- Power requirement: two AAA size 1.5 Alkali battery

## 3-CH OR 12 CH HOLTER RECORDER



**TLC9803**

### SPECIFICATIONS

- Recording time** - 24 h ours (48 hours, option)
- Data transfer** - USB Interface
- Memory size** - 2 GB (or more)
- Battery** - 2 x AAA size alkaline battery
- Dimensions** - 110mm. x 60mm x 25mm
- Weight** - 105 gm.
- (excluding Battery)**

## AMBULATORY BP MONITOR



**RM-ABPM50**

### SPECIFICATIONS

- 2.4" Color LCD Display** - -
- Method Of Measurement** - Oscillometric Method
- Range Of Blood Pressure** - Systolic 50 - 260mm Hg / Diastolic 30 - 180mm Hg
- Recording Time** - 24 Hours
- Data Memory** - Up to 350 Measurements
- Communication Port** - USB Transfer
- Battery** - 2XAA Size Alkaline Battery
- Dimensions** - 120mm X 70mm X 30mm
- Weight** - 200gm.

# ECG MACHINE



## 12 CHANNEL ECG



**RM-12E (TOUCH SCREEN)**  
**DATA STORAGE IN USB**

### FEATURES

- Simultaneous acquisition of 12-lead ECG data, real-time recording
- 10.2" Inch LCD Color Display
- Graphic display of 12-lead ECG waveform
- Built-in analysis software of age which assures accurate analysis result
- Auto-measurement, auto-interpretation, waveform playback and storage of ECG data.
- Patients Information Can be Input
- Lead off & lack off paper detection function.
- Data Transmitting to PC Via RS232/USB
- USB Flash Disk & SD Memory, PC Review & Print
- Heart rate measurement and pace-maker protection circuit
- Multi-printing formats: manul/automatic, standard 12 channel, 3 channel plus 3 rhythm lead, 6 channel, 6 channel plus rhythm
- AC, DC or built-in lithium battery power supply, alarm of battery weak and lead-off
- Paper Size : 210mm X 20m
- RS232 and USB interface cope with data-share or remote data management requirement (Optional)

## DIGITAL 3 CHANNEL ECG MACHINE (TOUCH SCREEN)

- Simultaneous acquisition of 12-lead ECG data
- Screen Display: 5.7 Inch LCD screen, 12 leads display and working Status display, 200 ECG Data Storage With Touch Screen Display
- Measurement & Analysis: automatic measurement and analysis
- Recording Mode: 3CH, 3+1CH, 60 Sec Compressible waveform record
- Record Paper: 80mmX20/30m
- JPG / PDF Report, PC Connectivity, Pan Drive Storage cable break off or power deficiency.
- Communication Interface: USB, professional input and output interface
- Power Supply: AC 100-240V(50/60Hz), DC12V/1500mAh
- Data Storage: SD card for data storage (Optional)



**RM-3E**

## 3 CHANNEL ECG

### RM-300G



**3 CHANNEL ECG - 3.5" INCH LCD**

### RM-6 (TOUCH SCREEN)



**6 CHANNEL ECG - 7.8" INCH LCD**

### RM-6 (TOUCH SCREEN)



**12 CHANNEL ECG - 9" INCH LCD**



## SYRINGE PUMP

RM-609



RM-1509E



### PRODUCT FEATURES :

- 3 Vein Infusion Modes: Easy Speed-Setting Mode, Time-Volume Mode, Dosage Weight Mode.
- The system automatically opens up KVO after injection (reopens vein circulation)
- The machine automatically records the settings for last injection.
- Function to Auto-Define a Syringe: complete calibration technology for syringe brand definition that ensures the compatibility of any syringe, brand and injection accuracy.

### SPECIFICATION :

- Syringe size : 2ml (For 1509E), 5ml, 10ml, 20ml, 30ml & 50/60ml
- Volume Limit : 0.1ml-999.9ml

- Rate : 10ml=0.1ml to 300ml/h, 20ml=0.1ml to 600ml/h, 30ml=0.1ml to 900ml/h & 50ml=0.1ml to 1500ml/h
- Battery Backup : 4 hrs.
- Weight : 2.2 kg
- Dimension : 280mm x 210mm x 130mm

RM-1509A



## DIAGNOSTIC SPIROMETER



### FEATURES :

- Ultra-thin design for portable carrying, easy operation for convenient test.
- Large TFT screen to display the test result clearly.
- Measure FVC, PEF, FEV1, etc. parameters synchronously.
- Support diagnosis evidence by volume and flow rate chart display.
- With precise, credible test result, and good consistency.
- Built-in predicted value, display the testee current condition by red, yellow and green bar.
- Provide repeated measure and memorize the correlative data.
- Communication with the computer with the USB, which can calculate data, analyze trend and export.
- Built-in lithium battery, Battery power display.
- Automatic power-off when there is no operation in one minute.

RM-SP10



DIAGNOSTIC SPIROMETER

# INFUSION PUMP



## FUNCTION & FEATURES

- HD LCD Display, high capacity words, friendly user interface, dynamically display work status
- The infusion pump is compatible with any brand of infusion sets after correct calibration
- The infusion pump has two work modes: ml/h and drop/min can switch freely
- There are three levels of occlusion: high, middle and low for the pump
- The pump has purge function
- The infusion pump will automatically open up KVO as infusion is completed.

## PRODUCT SPECIFICATION

- Speed Range ml/h-1200ml/h (increment of 1ml/h)
- Infusion Accuracy with in  $\pm 5\%$ , Battery Backup - 4 hours
- High Speed Infusion 100m 1/h--1200m 1/h (can be calibrated)
- Volume Limit 1ml-999.9ml roh increment of 0.1ml
- Infusion Volume Done 9999m1(increment of 0.1ml)
- Weight:-1.8kg, Dimension:-140mm(L)x 157mm(W)x 220mm(H)



RM-809

## VIDEO LARYNGOSCOPE

### PRODUCT SPECIFICATION

- 3.5 Inch LCD Color Display
- Rotate Display
- USB Charger
- 2.0 Mega Pixel Camera with High Resolution Video Function
- Lithium Battery : 8 Hours Battery Backup
- 350g
- **Optional** : Reusable Blade or Disposable Blade



VIDEO LARYNGOSCOPE

## DVT PUMP

### SPECIFICATIONS

- Description : Air Compressor Pressure Therapy
- Machine Size : 24\*18\*11cm
- Massage Model : A/b/c Model
- Range Of Press : 20-250mmhg
- Input Voltage : Ac220v /50hz
- Power Consumption : 30w
- Treating Time : 10-30 Mins
- 3 Mode For Electrotherapy

### APPLICATION FIELD

- Lymph Edema Related Therapy
- Rheumatic Osteoarthritis
- Claudi Cati On
- Muscle Atrophy
- Slimming & Contouring & Pressure Therapy
- Stimulate Blood Flow & Imp Rove Poor Circulation
- Diabetes Foot, Detoxify & Anti Aging
- Post Surgery Recover.



RM-DVT9



## SPECIFICATIONS

- **TM-2008 Optional** : SPO2, NIBP & Printer
- **TM-2009 Optional** : AED, SPO2, NIBP, Pacemaker, 300 J
- **Masimo SPO2, 12 LED ECG + ETCO2**
- Operating Mode : Manual, Display : 7" Colour TFT
- Waveform : Biphasic Truncated Exponential
- Energy : 2 to 200 joules in 12 steps selection
- Energy display : Displays selected and charged/delivered energy  
Synchronous Cardio Version : Energy delivery begins within 60 ms of the QRS Peak
- Charging Time : 6 seconds on Mains
- Paddle Assembly : External paddle assembly with coil retractable high voltage cable. Adults & Pediatric paddle integrated to same handle
- Check Mode : Manual check mode
- Patient Impedance range : 35 ohm to 250 ohm
- Shock Delivery : Through paddles or pads
- Battery : 12 V 4.5Ah, Rechargeable, (Sealed Lead Acid)
- Back-up time : 3 hours min. 70--100 shock of 150 Joules .
- Display area : 150 mm x 90 mm
- Dimensions : H280 x W 330 x D220 mm (Max) without Paddle
- Weight : Approx.6 Kgs.
- Printer Size : 50 X 20
- 360 Joules Optional.



RM-2009



RM-2008 (Basic Model)

## AED (MADE IN INDIA)

- **TYPE**
- Fully Automatic External Defibrillator
- **MODEL**
- Ddu-120a, Ddu-120e
- **WAVEFORM**
- Biphasic Truncated Exponential
- (Impedance Compensated)
- **ENERGY**
- Adult : 150 Joules
- Pediatric : 50 Joules
- (nominal Into 50 Ohm Load)
- Charge Time"
- **VOICE PROMPTS**
- Extensive Voice Prompts
- Guide User Through Operation
- Of The Unit And Cpr
- **CPR PACING**
- Metronome
- **Controls**
- Lighted On/off Button
- **INDICATORS**
- "Check Pads"
- "Do Not Touch Patient"
- "Analyzing"
- Armed-for-shock
- AED Status LED
- " Tupecal, With New Battery At 25°C



AED  
(MADE IN INDIA)



# FETAL DOPPLER



## SPECIFICATION

LCD Display Size 45mm.x25mm  
 Ultrasound probe solid durable, anti-shock, anti-falling down  
 Ultrasound frequency: 2/2.5/3 MHz  $\pm$ 3%  
 Measuring Range - 50-240 BPM | Humidity: 0-85%  
 Ultrasound intensity:  $<2.5\text{mW}/\text{cm}^2$  | Temperature: 5°C-40°C  
 Rechargeable Ni-H battery (9V)  
 Size - 135mm X 95mm X 35mm  
 Weight - 500gm.  
 (Including Battery)

## HI-DOP VASCULAR DOPPLER (FDA&CE)



## SPECIFICATION

Ultrasound Frequency	8MHz	Mono LCD
FHR Range	50 ~ 240bpm $\pm$ 2%	FHR Quality
Ultrasound Intensity	10mW/cm <sup>2</sup> or less	Low Battery
FHR Resolution	1bpm	Full (Stable), Empty (HR Searching)
battery	1.5 V x 2, AA Type	280 Minit operating Time
Weight	190G	With Packing 800G

## COMPITABLE ETCO2 SENSOR



Sidestream ETCO2 Sensor  
**RM-409**

WITH WATER TAP

Available for Philips  
 BPL, Schiller, L&T, Contec



Mainstream ETCO2 Sensor  
**RM-509**



# FETAL MONITOR



**CMS-800G**

## MAIN FEATURES RM-800G

- 8.4" color TFT LCD large Screen
- The world's advanced DSP technology Double event marks
- Three-in-one probe, reduce the line winding. Code-operation, easy and convenient
- 12 Hours Data & Waveform Storage and review
- Twins monitoring Function Option.
- Built in PC Network can be connected to the central monitoring system. (Optional)

## TECHNICAL PARAMETERS

- Probe: 9 wafer, wide wave Beam, Pulse working mode high sensitivity
- Ultrasound Intensity: <5mW/cm<sup>2</sup>
- Recorder: Thermal Printer
- Recorder Paper: Z-fold, thermal paper
- Printing width: 112 m.m.
- Toco Rang : 0-100 (relative unit)
- Display : FHR, TOCO, FM, Mark, Time, Freeze, Replay
- Power : AC 220V, 50HZ

## SPECIFICATIONS

- Power Consumption : <20W
- Dimension : 320 mm (L) X 260 mm (W) X 80 mm (H)
- Net Weight : 3.2 KG



**BISTOS-BT-350**

## MADE IN KOREA FDA & CE APPROVE

### MAIN FEATURES BT-350

- 7" wide TFT color LCD display
- Up to 150 patients data saving
- Fetal heart sound play and record in PC
- Rotation screen
- Waterproof Probe
- GE/Philips Paper Compatible
- Interpretation Function
- Multiple language support
- Built-in quick guide (LCD Type) Waterproof probe
- Twins Probe Available

## SPECIFICATIONS

- Power Consumption : <20W
- Dimension : 96 mm (H) X 326 mm (L) X 276 mm (D)
- Net Weight : 5.5 KG
- Working Temperature : 10-40 C, Relative Humidity 10-80%
- External Link : RS-232C
- Trend : USB Data Saving
- PC Interface (Central Monitoring System)
- Optional : Rechargeable Battery

# WIRELESS FETAL MONITOR



**OXFORD (USA)**

## WIRELESS FETAL MONITOR

**OX - 500 (10.1 INCH)**

- ♥ Lightweight, space-saving, easy operations.
- ♥ Alarms for fetal tachycardia or bradycardia, low power and printing paper missing.
- ♥ 10.1inch TFT color screen with 1024X600 resolution and folding up to 90 degrees.
- ♥ 152 mm thermal printing paper.
- ♥ DSP technology, real-time identify and measurement for FHR, accurate and reliable results.
- ♥ The probe is built-in FAS (Fetal Acoustic Stimulator) and support water-proof and highly sensitive.
- ♥ It features an automatic grading function.
- ♥ It features a fetal movement displaying and printing function – print, manual and automatic fetal movement recording are available.
- ♥ 36 hours data storage which can be playback and printed.
- ♥ Special patient event and clinical event marking button.
- ♥ It has a built-in 16.8V lithium battery applicable for both AC and DC.
- ♥ It supports both cable and wireless network connection and can be used with the central monitoring station to set up a network system.
- ♥ Apply voltage 100V-240V, 50Hz/60Hz.



Oxford Medicare - 427, 26th Ave., Ste. 101, San Francisco, CA94121 USA



## RESMART AUTO CPAP & BI-PAP (BMC)

### TECHNICAL SPECIFICATIONS (MODEL : RESmart GII-Auto CPAP)

- Display : 3.4 Inch LCD
- Mode : CPAP, AUTO
- Mode of Operation: continuous
- AC Power Consumption: 100-240VAC, 50/60 Hz
- Pressure Range : 4-20 CM, H2O
- Data Storage : SD CARD
- Sound Pressure Level: < 30 DB
- Maximum Flow: > 20 LPM
- Pressure Display Accy: +:0.5 HPA
- Dimensions : 170mm x 196mm x 118mm,
- Weight: < 1.5kg



**AUTO-CPAP**

### TECHNICAL SPECIFICATIONS (MODEL : T20 RESmart GII-Auto BPAP)

- Display : 2.4 Inch LCD
- Mode : CPAP, S,T,S/T
- Mode of Operation: continuous
- AC Power Consumption: 100-240VAC, 50/60 Hz
- Pressure Range : 4-20 CM, H2O
- Data Storage : SD CARD
- Sound Pressure Level: < 30 DB
- Maximum Flow: > 20 LPM
- Pressure Display Accy: +:0.5 HPA
- Dimensions : 170mm x 196mm x 118mm,
- 290 x196 x134mm (with INH2 TM heated humidifier)
- Weight: < 1.5kg



**BI-PAP**

### DIGITAL VIDEO COLPSCOPE



**RM-99**

- Imaging system from 1/4" SONY CCD Image Sensor which creates brilliant-resolution images.
- Images can be displayed, captured and printed in real time digital camera provides step free continuous zoom and focus, electric green filter removes red from image with no loss of light.

- Pixel: 120,00,00
- Minimum working distance: 100mm-350mm
- Magnification: 1-72
- Focusing: auto/manual
- output interface: VIDEO PAL/NTSC
- Lens resolution: 1/4 super color CCD
- Horizontal resolution over 470 lines
- Vertical resolution: over 350 lines
- Mode: green, black/white, indoor, outdoor, normal
- Freeze: auto/manual
- SNR: 50dB
- Minimum illuminance: 0.05Lux
- White balance: Auto/Manual
- Light source: Multipoint surrounded high-brightness
- White cold light source
- Video O/p - Pal / NTSC 1.0vp - P75

# INTENSIVE CARE SERVO WARMER



## RM-WR02 (DUAL PROBE) SKIN & AIR PROBE

### SILENT FEATURES

### EASY TO USE

As technology advanced, we have kept the Warmer simple & easy to use with one touch controls.

### FOCUSED HEATING

The heater with reflector makes it easier to work with the baby by efficiently providing even heat distribution across the cradle and not into the surrounding environment.

### AIR CONTROL MODE

Air control is an electronic feedback system which functions as a thermostat to maintain a constant temperature of baby cradle by regulating the heat output of Radiant Warmer. It Also acts as a WATCH DOG as Air over temperature cuts off heater even if the Warmer is operating in Servo mode.

### MANUAL MODE

The Manual mode allows the Warmer to be kept 'baby ready' without nuisance alarms. When needed the Warmer provides safe, powerful & controlled warming to restore the temperature drop experienced by the baby immediately after delivery.

### TECHNICAL SPECIFICATION

- Power Source : 230V AC, ±10%, 50Hz.
- Light Source : LED Light to examine babies.
- Heater Capacity : 600 Watts.
- Power Consumption : 800 Watts at 100% Heater power.



RM-WR02

### SERVO CONTROL MODE

Servo control is an electronic feedback system which functions as a thermostat to maintain a constant temperature at the site of Skin Probe by regulating the heat output of Radiant Warmer maintaining a constant abdominal Skin temperature between 36.5 & 37.0° C is the simplest way to provide a "Thermoneutral" environment, minimizing the no. of calories needed to maintain normal body temperature & reducing the risks of cold stress or overheating. Servo control is the only acceptable method of heat regulation for the infant cared for under a Radiant Warmer.

### INFANT WARMER (SKIN / MANUAL)

Skin Temperature displayed on 1 "bright Red LED display.  
Set temperature displayed on separate bright Red LED display.  
Two modes of Warming i.e. Skin, Air & Manual.  
Heater output in 10 equal steps in Percentage.  
Programmable Heater power & Time in Manual mode.  
Individual LED for selection for mode (Skin, Air & Manual).

### APGAR TIMER / ATTEND BABY ALARM

### PROGRAMMABLE MUTE TIME

SET TEMPERATURE RANGE : SKIN 25° C-39° C

### OPTIONAL : X-RAY PROVISION,

BATTERY BACKUP, HEIGHT ADJUSTMENT,  
OVAL SHAPE TROLLEY



## UPPER SURFACE LED STAND

## DOUBLE SURFACE LED PHOTOTHERAPY

18 Pc. Hi power LED provides to cover the bed area and for effective Phototherapy treatment. No ultraviolet rays ensures minimize the UV exposures. No infrared rays ensures minimize the water loss. Adjustable Height - Conveniently allows you to control Radiance levels on the neonate and different types of cradle. Convenient Tilting of Source Unit, Height Adjustment with Single hand and Castor with elegant maneuvering helps to place the system at different positions, at user convenience. Lamp usages hours greater than 45,000 hours ensures no need of frequent change of lamp.

- **Optional** : Time Totalizer
- Power LED's emitting blue light in 450-470 NM.
- Long Life > 45,000 hrs.
- Intensity : >25  $\mu\text{w} / \text{cm}^2 / \text{HM}$ .
- M.S. Fabrication with powder coated paint.
- Operation Voltage : 100 - 250 V AC, 50Hz.

# INTENSIVE CARE WARMER



**RM-WR01  
(SINGLE PROBE)**



**FIXED CRADLE BABY WARMER**

## RM-WR01 (SINGLE PROBE) SKIN PROBE

### SILENT FEATURES

### EASY TO USE

As technology advanced, we have kept the Warmer simple & easy to use with one touch controls.

### FOCUSED HEATING

The heater with reflector makes it easier to work with the baby by efficiently providing even heat distribution across the cradle and not into the surrounding environment.

### SKIN CONTROL MODE

Air control is an electronic feedback system which functions as a thermostat to maintain a constant temperature of baby cradle by regulating the heat output of Radiant Warmer. It Also acts as a WATCH DOG as Air over temperature cuts off heater even if the Warmer is operating in Servo mode.

### MANUAL MODE

The Manual mode allows the Warmer to be kept 'baby ready' without nuisance alarms. When needed the Warmer provides safe, powerful & controlled warming to restore the temperature drop experienced by the baby immediately after delivery.



**OXYGEN HOOD**



**LARYNGOSCOPE**



**SILICON AMBU BAG**



## DIGITAL BABY SCALE



**RM - 5S**  
**2 IN 1 SCALE**

### SPECIFICATIONS

- Power Supply : AC 220V
- Max Weight Capacity : **300 KG**
- Platform Size : 22 X 18 X 4
- Total Height : 32 Inch
- For Adult Pediatric & Neonate
- 2 Hours Battery Backup

**RM - 7S**  
**BABY SCALE**

### SPECIFICATIONS

- Power Supply : AC 220V
- Max Weight Capacity : **30 KG**
- For Neonate Use Only
- 2 Hours Battery Backup



## SUCTION MACHINE

### SPECIFICATIONS

- Power Supply : AC 220V,  $\pm 22V$ ,  $0.5 \pm 1Hz$
- Max Negative Pressure :  $> 0.09$  Mpa
- Noise :  $< 60$  db (A)
- Input Power :  $< 180$  VA
- Flow Rate :  $> 20L/min$
- Jars Capacity : 2500mL/pc, 2 Pieces.

### SPECIFICATIONS

- Power Supply : AC 220V,  $\pm 22V$ ,  $0.5 \pm 1Hz$
- Max Negative Pressure :  $> 0.075$  Mpa
- Noise :  $< 60$  db (A)
- Input Power :  $< 90$  VA
- Flow Rate :  $> 18L/min$
- Jars Capacity : 1000mL/pc, 1 Pieces.



**RM-7A-23D**

**FDA & CE MADE IN ITALY**



**ASPIRET**



**RM-7E-A/B**



# SUCTION MACHINE



## MODEL : 7A23B (40 LPM), HEAVY DUTY SPECIFICATIONS

- New Generation Oil - Free Negative Pressure Pump
- Foot - Switch For Easily Operating
- Power Supply : AC 220V,  $\pm 22V$ ,  $05 \pm 1Hz$
- Max vacuum :  $> 90$  KPA
- Adjustable Vacuum : 20 KPA - Max Vacuum
- Noise :  $< 60$  db (A)
- Input Power :  $< 220$  VA
- Flow Rate :  $> 40L$ , Min (760mmHg)
- Jars Capacity : 2500mL/pc, 2 Pieces.
- Dimension : 350X305X795mm
- Net Wight : 17kg

## Battery AC / DC Suction



## MODEL : 7E-D AC / DC (BATTERY OPERATED)

### SPECIFICATIONS : - AMBULANCE USE 12V POWER SUPPLY

- New Generation Oil - Free Negative Pressure Pump
- Power Supply : AC 220V,  $\pm 22V$ ,  $05 \pm 1Hz$ , 12VDC
- Max Negative Pressure :  $> 0.075$ MPA | Noise :  $< 65$  db (A)
- Input Power :  $< 220$  VA | Flow Rate :  $> 15L$ , Min
- Jars Capacity : 1000mL/pc, 2 Pieces.
- Dimension : 350X305X795mm | Net Wight : 17kg

## Foot Suction Machine

### SPECIFICATIONS

- Max Negative Pressure Value :  $> 0.08$ MPA
- Negative Pressure Back-Reduction While Being Closed :  $> 0.005$ MPA / 10Min
- Reservoir Capacity : 1000ml
- Padel Pressure :  $> 245N$  | Weight  $> 4.5kg$





## ETCO2 MONITOR

### ETCO2 MONITOR

- The TM 109 monitor supports the display of two waveforms and up to eight parameters using a 4.3 In Color LCD.
- Standard with sidestream ETCO2, easily change to mainstream by advanced order.



RM-5200E

### INBUILT ETCO2

#### PRINCIPLE OF OPERATION

- Solid state sidestream module. Single beam, non-dispersive infrared (NDIR) absorption, ratiometric measurement.

#### INITIALIZATION TIME

Capnogram within 10Sec., Full specification within 60 sec.

- Routine calibration is not required. 8 sec zero performed when power on or ambient temperature changing too faster.

#### SAMPLING FLOW RATE

- 100 ml/min (can be set from 50 to 200ml/min). with SPO2 & Respiration

#### PRINCIPLE OF OPERATION

- Red/Infrared absorption.

## IV DOUBLE LINE FLUID WARMER

### APPLICATIONS

Routine transfusion.

Low flow rate infusion in ICU.

Transfusion exchange High calorie infusion

### SPECIFICATIONS

Model:- TM-BW9

Tube size:- 3.0-4.0mm

Flow Rate

2-5.3ml./min., Suitable speed of Infusion Fluid

40-80 Drop/min.

Power

Ac-220w., 60Hz, 70w

Liquid Temperature At The Entrance 15c- 25c.

Liquid Temperature At The Exit 30c- 41c.

Packing Dimension:- 36.5x15.5x12.5cm

Weight : 600g

- Display Show the Temperatur
- Use Ceramic Heater
- Digital Auto Controller Temperature
- No Need Programming
- Auto Cut of Room



RM-BW9



## Specifications:

- Pneumatically driven electronically controlled system
- Built-in ventilator, 5.4" LCD displayscreen
- 4-tube flow meters, O<sub>2</sub> & N<sub>2</sub>O ;0.1 L/Min~ 10 L/Min;
- One vaporizer,Enflurane/Isoflurane/Sevoflurane; (**Optional**: Halothane)
- Oxygen Flush: 25~75 L/Min;
- Respiration Mode: IPPV, SIPPV(VCV), IMV,SIMV, PEEP, Manu, Sigh
- Tidal Volume: 0~1500 mL;
- Respiration Frequency: 1~99bpm, PEEP: 1~10 hPa,, Ptr: -10~10 hPa;
- CO<sub>2</sub> absorber capacity: 1 kg, Lung compliance: ≤ 30 mL/kPa;
- IMV frequency: 1~12bpm, Inspiratory Plateau: 0~1S;
- Alarm parameter: upper /lower limit ofairway pressure, tidal volume exceedlimitation, no tidal volume output, apnea,AC power malfunction, battery lowpower
- Built-in ventilator, 5.4" LCD displayscreen

## Loop part:

- Integrated design, integrated breathingcircuit

## Evaporator

- :Concentration adjustment range: 0.5 ~ 5%VOL
- Evaporator flow, pressure, andautomatictemperature compensation function
- Self-locking feature

## Configuration:

- Anesthesia gas concentration range:0.5~5%
- Soda lime absorption system resistant to high temperature of 176 degrees Celsius.
- CE & ISO certificates approved



# OXYGEN CONCENTRATOR



OC-5W

DOUBLE FLOW

## SPECIFICATION

- Flowrate: 0-5L/min, Purity: 93%±3%
- Outlet Pressure (Mpa): 0.04-0.07
- Sound level (dB): <50
- Power: AC220V±10%, 50/60±1Hz;
- Power: <480W
- Timer: accumulating timing; present timing
- Alarm: Power failure, High & Low pressure, High temperature
- Net Weight: 25kg
- Size (mm): 365 x 375 x 600

## FEATURE

- PSA (Pressure Swing Absorption) technology
- Adjustable flowrate
- Large LCD display for : accumulating timing
- present timing: from 10min to 40 hrs.
- Digital: Pressure, Temperature
- Maintenance reminding
- Nebulizer



OC-5

SINGLE FLOW

## OPTIONAL

- SpO2
- Low Purity alarm: When oxygen purity is above 92%, it will give green light; When the purity is between 85% it will give
- Yellow light; when purity is below 73%, it will give red light; Maintenance alarm: Alarm for maintenance will be heard after 3000 hours of operation

## Specification For Jay-1 (portable Oxygen Concentrator)

- It Can Be Run By Car Adapter, Continuous Flow, Light Weight.
- Dc12v, Lithium Battery (one Hour), 220v-240v Or 110v

## Specification

- Flowrate: 1-5lpm, Purity: 93%~38%
- Sound Level (db): <45db
- Net Weight: 6kg
- Size (mm): 350 X 190 X 320mm
- Optional :- Car Adapter, Lithium Battery, Battery Charger, Trolley Bag



OC-5WS

DOUBLE FLOW WITH SpO2



OC-1

PORTABLE CAR OXYGEN CONCENTRATOR (RUN BY BATTERY)

# REFURBISHED MEDICAL EQUIPMENT



ZOLL DEFIBRILLATOR



NELLCORE PULSE OXIMETER



PHILIPS DEFIBRILLATOR



MEDTRONIC  
Lifepak 20E defibrillator

## OXYGEN CONCENTRATOR

INTECH  
TECHNOLOGIES



RM-OX5

## RESPIRONICS V-200



RM-5

## DRAGER EVITA-4



RM-5A

## VENTILATOR



MAQUET-SERVO-1

## NEBULIZER AND BP MACHINE

### ULTRA SONIC NEBULIZER

RM6



### COMPRESSOR BIG NEBULIZER

RM5



### BLOOD PRESSURE MACHINE

RM7



### BLOOD PRESSURE MACHINE

RM-BP 110



## DIGITAL TOURNIQUET



### SPECIFICATION

- Cuff Pressure Range : 10 to 400mmHg, Stabilizer : Inbuilt
- Pressure Regulation :  $\pm 10$  mmHg of set point
- Timer : Range upto 5 hrs, Decrement mode from set value, Body : Plastic
- Battery Backup : 3 Hrs battery backup (On Full Charge) Automatic Swtichover from mains to battery mode.
- Swtichover : Automatic swtichover from mains to battery mode.
- LCD Display : LCD Display shows actual time [time elapsed], Set Time, Actual and set pressure, Pump off Indication, deflate mode indication, working on 230V mains symbol [plug] indication OR Working on battery symbol indicate.
- Cuffs : Different sizes of 5 cuffs, washable [Paediatric, Small, Medium, Big & Large.]



## JAUNDICE DETECTOR

### Jaundice Detector Feature

- Liquid Crystal Display is easily viewable
- Streamlines design makes it small, delicate and easy to be handled.
- Long service life, low energy consumption
- Battery indicator indicates when battery needs recharging
- Test results are rapid providing serum bilirubin concentration
- Storage and memory function
- convenient to browse and delete functions
- convenient self calibration
- easy use and maintenance



## INFRARED VEIN FINDER



### SPECIFICATIONS:

- Effective projection distance 29 - 31cm
- product color: white color
- product size: 152 x 83 x 75mm (L x W x H)
- Infrared Wavelength: 750nm - 980nm
- Power source : rechargeable polymer eat
- Working voltage: 3.0v - 4 2v
- Weight : about 290g
- Environment Temperature: 50C - 400C
- Relative humidity : Below 80%
- Projection illuminance: 300lux - 1000lux
- Used for: palms, arms. Feet. Forehead etc

### Product features :

- Portable handheld design. Easy to carry and use at any time.
- Image performance optimization. Adjustable brightness. Tough accuracy
- 3 kinds of imaging modes blue & white, Red & green, white to satisfy p.p. Who are different skin color
- Safe medical cold lights for your eyes when veratm9
- Sleep function. More comfortable operation. Energy saving to last usage time  
It can be used widely in hospital. Pediatric clinic. Emergency room. Outpatient clinic/center. Clinical laboratory.
- Blood bank/center. Military medics unit. theon CDC. Rehabilitation center. Nursing homes etc.

# ACCESSORIES



**RM-1 - SINGLE CHANNEL ECG**

## SPECIFICATION

- With Rechargeable Battery (Battery Backup 3 Hrs).
- Digital Filter, Digital ECG, Thermal Printer.
- Roll Size 50 mm X 20 Mtr.



**MULTIPARA MONITOR STAND**



**ECG PAPER / ROLL**



**SONY THERMAL PAPER ROLL**



**10 LEAD ECG CABLE**



**5 LEAD ECG CABLE**



**SPO2 SENSOR**



**NIBP CUFF**



## LED OT LIGHT WITH REMOTE

### Technical Data

Intensity : 1,20,000 lux | Size of light field : 12-13 cm

Color temp : 4000-5000k | Color reduction index : 93 RA

Led life : >45000 hrs | Number of led : 19 x 4

Diameter of light : 500mm | Brightness control : digital 9 steps

Power supply : 220v/50 hz ac

Focusing : Adjustable



HYDRAULIC TABLE



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