

Monitor Tm109

- ▶ The TM 109 monitor supports the display of two waveforms and up to eight parameters using a 14.2 cm (5.6 in) LCD.
- ▶ Supports adult, pediatric and neonatal patient
- ▶ Alarms for high and low ETCO₂, respiratory rate, SPO₂ value, pulse rate. Color-coded graphic
- ▶ Standard with sidestream ETCO₂, easily change to mainstream by advanced order.

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).

PRINCIPLE OF OPERATION

- ▶ Red/Infrared absorption.

SpO₂ (OXYGEN SATURATION)

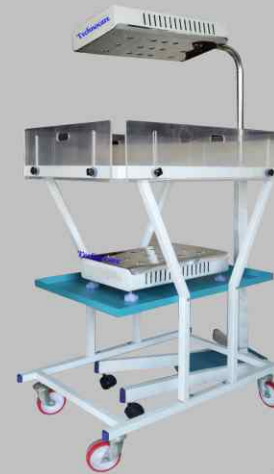
- Range:** 0-100%
±2% SpO₂ (for 80-100% SpO₂)
±3% SpO₂ (for 50-79% SpO₂)
- Accuracy:** (1 SD, or 68% of readings within claim)
Unspecified for 0-49% SpO₂
- Resolution:** 1%
- Averaging:** 8 Sec.

CO₂ (CARBON DIOXIDE)

- Compensations:** N₂O & O₂ (selectable)
- Capnogram:** Selectable sweep speed (4.41, 0.82, or 17.64mm/sec)
- Range:** 0-150 mmHg
±2 mmHg (for 0 - 40 mmHg)
- Accuracy:** ±5% of reading (for 41-70 mmHg)
±8% of reading (for 71-150mmHg)
- Resolution:** 1 mmHg
- Response Time:** 28ms



POWER LED PHOTO THERAPY



KIRAN MAKE

BABY WARMER



PLUS RATE

- Range:** 20-254bpm
- Accuracy:** ±1% of full scale
- Resolution:** 1bpm
- Averaging:** 8 Sec.

RESPIRATORY RATE

- Accuracy:** ±1 br/min
- Range:** 0-150br/min
- Resolution:** 1br/min

PHYSICAL RATE

- Size:** 175mm H * 240 mm W * 140mm D
- Weight:** 1.8kg

SUCTION MACHINE



DIGITAL BABY SCALE



ACCESSORIES



FETAL DOPPLER



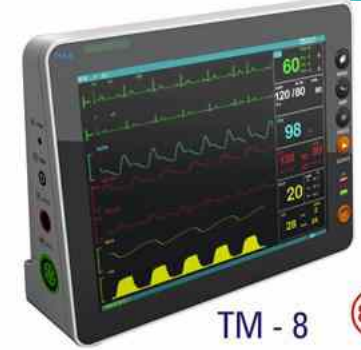
NEBULIZER



Patient Monitor



TM - 15 15"



TM - 8 8.4"

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 and HF knife.
- ▶ Up to 2 hours working capacity of built-in rechargeable battery.

SPECIFICATIONS :

ECG

- ▶ ECG: Lead mode: 5-lead (R,L,F,N,C)
- ▶ Waveform: 3 and 7 channel selectable
- ▶ Heart rate range: Adult: 15~300bpm; Neonate/pediatric:15~350bpm
- ▶ Alarm range: -2.0mV~+2.0mV
- ▶ Arrhythmia analysis: YES

SPO2:

- ▶ Measurement range: 0-100%
- ▶ Resolution: 1%
- ▶ Accuracy: +2%(70-100%);0-69% unspecified
- ▶ Alarm range:0~100%
- ▶ Pules Rate range:20~300bpm

12.1"



Model-TM-9009

NIBP:

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

RESPIRATION:

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

TEMPERATURE:

Compatible probe: YSI or CYF
 Measurement range: 5~50°C
 Resolution: 0.1°C
 Accuracy: +0.1°C

Optional-Recorder, IBP, TEMP, SpO2, Nellcor/ Masimo SpO2, ETCO2 & CMS



INFUSION FLUID / BLOOD WARMER

Infusion Fluid Warmer

Features-
Infusion Fluid Warmer is an indirect heating device (dry heat warmer) and can be used repeatedly with standard IV infusion tubing set. The transfused fluid is heated up while passing through the infusion tube which is placed in! RS!-shaped channel on the heating plate of the warmer. TM-BW9 is reliable and easy to use in various clinic sites.



Benefits

- 1.Portable and easy to use.
- 2.No special training is required.
- 3.Setup can be finished in 1 minute at most.
- 4.High accurate digital control for temperature.
- 5.Infusion fluid is regular automatically to the set temperature in short time.
- 6.Acoustic and visible alarming mechanism prevents from over-temperature $42^{\circ} \pm 2^{\circ}$ automatic power cutout protect patient from overheat of fluid.
- 7.Saving your cost because no special disposable sets are needed. TM-BW9 is just used with standard I.V. tubing.

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 $15^{\circ} - 25^{\circ}$

Liquid Temperature At The Exit $30^{\circ} - 41^{\circ}$

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

Weight : 600g

NT1B Handheld Pulse Oximeter



- ◆ Spo2 & Pulse rate Measurement
- ◆ Bright, Easy-to-Read Large LED Display
- ◆ Durbale, Compact and Lightweight
- ◆ Accurate, Reliable Readings During Low Perfusion and Motion
- ◆ Audible/Visual Alarms with Adjustable Alarm Limits
- ◆ Can Be Used for Spot-Check and Continuous Monitoring
- ◆ Suitable for Adult, Pediatric and Neonate
- ◆ Inbuilt Rechargeable Battery with Charger
- ◆ Size : 130 mm x 69 mm x 22 mm
- ◆ Weight : 195 gm

Finger Pulse Oximeter CMS-50E (Battery Rechargeable)



- SPO2 and PR display, PR waveform and bargraph display
- Battery voltage indicator
- 4 Direction Display
- Four Levels adjustable brightness
- Pulse sound function
- Alarm function; can set upper and lower limits.
- Can store data
- USB interface to Computer, software can analyse, store and print the data.
- Rechrgeabal Li battery
- Low power consumption; shut off automatically when no signal
- Small volume(57(L) x32(W) x30(H)mm), light, convenient to carry
- 1.3 65k Color OLED display, resolution 160 128
- SPO2: 35-99% Pulse Ratio: 30-250BPM
- Accuracy: +2% (70% 99%), unspecified (<70%) for SPO2, +2BPM or +2% (select larger) for pulse ratio
- Charge manner : AC transformer or PCLUSB port
- Can work more than 24 hours continuously

Pulse Oximeter



TM-50D



CMS-50D

Technical Parameters

- Display format: LCD
- Back light : LED
- 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



Infusion Pump

TM-1609

Function and Features

1. The infusion pump has audible and visual alarm for occlusion, empty, low battery, end of infusion, door open, wrong setting etc
2. HD LCD Display, high capacity words, friendly user interface, dynamically display work status
3. The infusion pump is compatible with any brand of infusion sets after correct calibration
4. The infusion pump can preset solution volume, which can greatly reduce the workload of nurses
5. The infusion pump has two work modes: ml/h and drop/min can switch freely
6. There are three levels of occlusion: high, middle and low for the pump
7. The pump has purge function
8. The infusion pump will automatically open up KVO as infusion is completed.
9. This infusion pump also can automatically record the settings for last transfusion

Product Specification

- ▶ Speed Range ml/h-1200ml/h (increment of 1ml/h)
- ▶ Infusion Accuracy with in $\pm 5\%$
- ▶ 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)

Alarm Types:-

1. Preset volume is done
2. Infusion blockage
3. door is open
4. Bubbles in the infusion tube
5. Wrong infusion Speed, AC power unplugged, Battery is running out, Bubble Detector
kvo 1ml/h---5 ml/h,
Weight:-1.8kg
Dimension:-140mm(L)x 157mm(W)x 220mm(H)

DVT Pump

Intermittent Pneumatic Compression (IPC) is a safe and efficient medical treatment machine of lymph drainage and anti thrombus in pressure therapy. Pressure therapy is a high class lymphatic drainage and Spa natural health beauty machine in medical and beauty market. In beauty market, the compression mode has a soft massage from foot to heart, it is slimming treatment by drainage dissolved fat cells or bad deposit, to keep good body shape. In medical market, it has a sequential squeezing from the distal to proximal, thus it can improve the circulation of blood and lymphatic, prevent DVT and PE, therapy diabetic foot peripheral neuritis.

Key features:
Pump:
Size: 26x17x13cm (LXWXH)



MODEL:TM-DVT9



Infusion Rate : 1ml/h - 1200ml/h
Purge Rate : 100ml/h - 1200ml/h
Volume Limit : 0ml - 9999ml
Battery Backup - 4 hours

AUTO CPAP & Bi-PAP

The Dreamy Series Delivers

- Auto-adiksting pressure for personalized treatment during sleep;
- More than 20hr real time data and more than 1 year used records can be saved;
- Showing airflow and pressure waves on screen;
- Hugh display, 3.5" TFT Screen, show airflow and pressure on screen;
- Parameters lock: all the parameters can't be changed after setting;
- Contemporary and stylish design for bedroom appeal;
- USB port for data communication;
- Within EPWORTH Questionnaire;
- Compact footprint including humidifier;
- Combined smart technologies;
- EPR(exporatory pressure relief);
- Auto-Leak Compensation;
- Auto-Altitude compensation;
- Alarm for cut down the power;
- Overheating protection;
- Independent airflow channel;
- Use reports: better month use report.



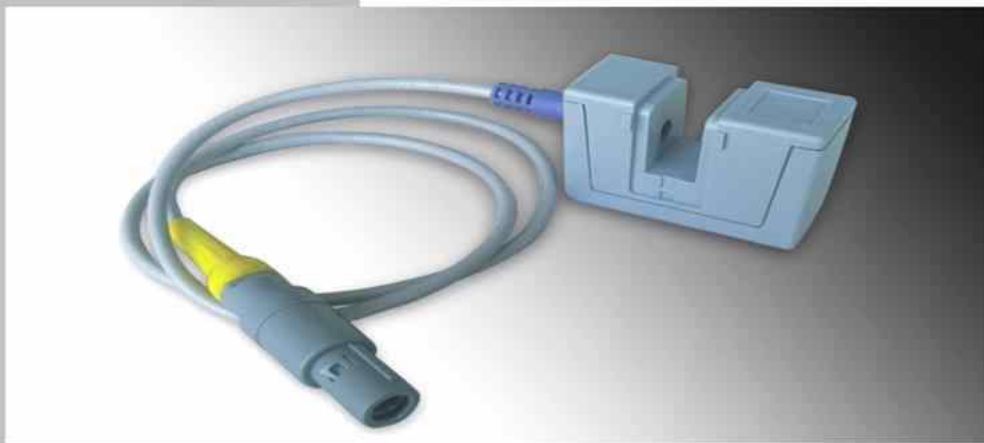
Auto-CPAP CEO123

TECHNICAL SPECIFICATIONS

- Device Size :
- ◆ Dimensions : 156mm x 248mm x 108mm
313x194x112 mm(with InH2 TM heated humidifier)
 - ◆ Weight: <2kg
 - ◆ Operation Transport and Storage
 - ◆ Temperature: 5 to 40 C-20 to 55 C
 - ◆ Humidity: <80% Non-condensing <93 Non- condensing-- Atmospheric pressure: 86 to 106 kPa N/A
 - ◆ IEC 60601-1 General Requirements for Safety of Medical Electrical Equipment
 - ◆ Mode of Operation: continuous
 - ◆ AC Power Consumption: 100-240VAC, 50/60 Hz
 - ◆ Type of protection Against Electric Shock
 - ◆ Class II Equipment
 - ◆ Type BF Applied Part
 - ◆ IPXO-Ordinary Equipment
 - ◆ Pressure Range : 2 to 20 hPa (in 0.5hPa increments)
 - ◆ Sound Pressure Level: <30 dB
 - ◆ Maximum Flow: >15 LPM
 - ◆ Pressure Display Accy: ± 0.5 hPa

Bi-PAP





mainstream ETCO2 sensor Model TM-509

- 100% compatible with Respironics CapnoStat5
- Response is faster and there is less chance of erroneous, artifact data
- Long-lasting life for the infrared light receiver
- There are no pumping or pneumatic components to replace thus maintenance requirements and overall cost-of-ownership are minimized
- More affordable and economical

Transducer Type	More affordable and economical Mainstream CO2 Sensor
Principle of Operation Energy	Non-dispersive infrared (NDIR) single beam optics, dual wavelength, no moving parts.
Emitting Device	High efficiency IR source
Energy Detecting Device	Frequency stable thermopile
CO2 Measurement Range	0% to 20% (0 to 150mmHg)
CO2 Resolution	0.1 mm Hg 0 to 49 mm Hg / 0.2 mm Hg 50 to 150 mm Hg
CO2 Accuracy	±2 mm Hg @ < 5.0% CO2 (at BTPS) / < 10% of reading @ > 5.0% CO2(at BTPS)
Dimensions Weight	50mm*22mm*36mm <40g
Respiration Rate Range	3 to 150 Breaths Per Minute (BPM)
Respiratory Rate Accuracy	1% of reading ± 1 breath
Calibration	No routine user calibration required. An airway adapter zero is required when changing to a different style of airway adapter.
Data Interface	Highly configurable serial digital interface (TTL/RS232 Level)
Data Output	CO2 gas concentration (mmHg), End-tidal CO2, Inspired CO2, Respiratory Rate.
Input Voltage	5.0VDC±5%
Power Consumption	1000mW
Warmup Time	20 seconds
Response Time	28ms
Operating Temperature	5°C to 55°C
Shipping/Storage Temperature Range	-40°C to 70 °C

sidestream ETCO2 Sensor Model TM-609

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



Syringe Pump TM-1509



Product Features

- (1) 3 Vein Infusion Modes: Easy Speed-Setting Mode, Time-Volume Mode, Dosage Weight Mode.
- (2) Function to remove bubbles in the tube fast.
- (3) Function to handle fast speed and large volume (bolus).
- (4) the system automatically opens up KVO after injection (reopens vein circulation)
- (5) The machine automatically records the settings for last injection. It greatly reduces the work load for uses.
- (6) Function to Auto-Define a Syringe: complete calibration technology for syringe brand definition that ensures the compatibility of any syringe brand and injection accuracy.
- (7) Voice Promot and Voice Alarm Function: voice Promot and alarm will sound when injection is almost done, injection is finished, preset dosage is done, an injection blockage occurs, syringe device is improperly installed, a wrong speed is set

Specification :

Syring size : 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

Diagnostic Spirometer

TM-10

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 (or Bluetooth), which can calculate data, analyse trend and export.
- Built-in lithium battery, Battery power display.
- Automatic power-off when there is no operation in one minute.





HOLTER RECORDER TM-1303

2" Color LCD Display

We provide advanced function design to meet user's needs

Turn around High resolution and sample rate, large memory capacity makes high quality ECG Only one AAA size alkaline battery allows recording for 48 hours Mini-type size makes it easy for patient to wear around neck, clip on a belt or fit in a shirt pocket ECG Display - LCD displays real time ECG hook-up eliminating the need for test jacks and repeat tests Easy-to-use push lever switch to select menus and enter operating, parameters and program options Preset the patient's information into the recorder to avoid confusion, universal design suits facilities with multiple recorders Pacemaker detection and VLP detection

SPECIFICATIONS

Recording time	-	24 hours (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 (excluding Battery)	-	105 gm.



AMBULATORY BP MONITOR

Pressure Monitor Artery Pulsation Waveform -
A True Record & Replay Measurement Process

TECHNOCARE considers the method of obtaining data as Important as the Results. We are the Leader In Introducing Artery Pulsation Waveform Into The ABP Arena. We Not Only Provide The Result Of Each BP Readings for 24 or 48 Hours, But Also Show The True Waveform During The Testing Process. We Bring Review Analysis To The ABPM Industry.

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.

Fetal Doppler

TM-200C

Presentation Features:

- 1) The ultrasound dosage is under 50% of the national ultrasonic power standard.
- 2) Light Weight, handset, Portable
- 3) Large LCD display with blue backlight
- 4) Built-in loudspeaker, more clearly & loudly
- 5) Support 2Mhz, 2.5Mhz waterproof probe
Accurate FHR detection with clear sound
- 6) Monitor 12 weeks above unborn baby's wall pulsate.

Specification

LCD Display Size 45mm.x25mm Ultrasound probe solid durable, anti-shock, anti-falling down
Ultrasound frequency: 2/2.5/3 MHz ±3%
Measuring Range - 50-240 BPM
Ultrasound intensity: <2.5Mw/cm'
Temperature: 5°C-40°C
Humidity: 0-85%

Rechargeable Ni-H battery (9V)

Size - 135mm X 95mm X 35mm
Weight - 500gm.
(Including Battery)

TM-200D



Bi-Phasic Defibrillator

Tm-2009



Product Description

- Is A Defibrillation Device, Which Can Meet Your Clinical Needs
- From Basic Life Support (bls) To Advanced Cardiac Life Support (acLS).
- **AED, Spo2, ECG with Printer In TM-2009**

Display

- Screen Type: High-resolution display
- Screen Size: 7 inches (17.7 cm) Color LCD Display
- Sweep Speed: 25mm/sec
- Information: Heart Rate, Lead/Pads, Alarm On/Off, Spo2,
- AED Functions and Prompts, Alarm Selection and Limits, Delivered Energy.

Defibrillator

- Waveform: Biphasic
- Charge Time: Less than 7 seconds with a new fully charged battery.
- Energy Display: Monitor display indicates both selected and delivered energy.
- Charge Prompt Type: Voice and visual prompts.
- Electrode Impedance Measurement Range: 0-250 ohms.

Tm-2008



FETAL MONITOR



TM -1409

Main Features:

- 8.4" colorized LCD large Screen
- Long life-span recorder with array of high heat, print immediately or After storing
- The world's advanced DSP technology Double event marks
- Three-in-one probe, reduce the line winding. Code-operation, easy and convenient
- A variety of alarming functions
- Automatic fetal movements function
- 12 Hours Data & Waveform Storage and review
- Built in PC Network can be connected to the central monitoring system.

Technical parameters:

Product Name
Portable Fetal Monitor

Fetal Heart Ratil

Probe: 9 wafer, wide wave beam, Pulse working mode high sensitivity
 Ultrasound Intensity: <5mW/cm2
 Recorder: Thermal Printer
 Recorder Paper: Z-fold, thermal paper
 Printing width: 112 m.m.
 Working Frequency: 1.0--3.0(optional)
 Measurement Scope: 30--240bpm
 Largest Power of Voice Output: 1.5w



8"

Toco Rang	0-100 (relative unit)
Display	FHR, TOCO, FM, Mark, Time, Freeze, Replay
Power	AC 220V, 50HZ
Power Consumption	<20W
Dimension	320 (Length) x 260(width) x 80 (height) mm
Net Weight	3.2 kg
Working Temperature	10-40 C, Relative Humidity 10-80%

TM -1409-A



12"

TM -1409-B



7"

DIGITAL VIDEO COLPOSCOPE IMAGING SYSTEM

Imaging system from Japan's SONY 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: 80,00,00

- ◆ Minimum working distance: 100mm
- ◆ 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: 0.2Lux
- ◆ White balance: Auto/Manual
- ◆ Light source: Multipoint surrounded high-brightness
- ◆ White cold light source

Optional-PC, Printer and Trolley

TM-99



TM -4
Four Channel ECG

TM -1
Singal Channel ECG



ECG Machine 3 Channel

TM - 903

Digital Three Channel ECG Machine

- Simultaneous acquisition of 12-lead ECG data
- Screen Display: 3.8 Inch LCD screen, 12 leads display and working Status display
- Measurement & Analysis: automatic measurement and analysis
- Recording Mode: 3CH, 3+1CH, 60 Sec Compressible waveform record
- Physical Examination Mode: V1, V3, V5 chest lead examination
- Record Paper: 80mmX20/30m
- Lead (Un) connected Indicating light: Giving alarm when the patient cable break off or power deficiency
- Communication Interface: USB, professional input and output interface
- Data Storage: SD card for data storage (Optional)
- Power Supply: AC 100-240V(50/60Hz), DC12V/1500mAh



ECG Machine 3/6 Channel

TM - 3A
TM - 6A

Features:

- Simultaneous acquisition of 12-lead ECG data, real-time recording and printing of 12-channel ECG waveform
- 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
- RS232 and USB interface cope with data-share or remote data management requirement
- Option wireless function makes more convenient communication with PC
- User friendly operation system contributed by built-in HELP function
- Literal and graphic operation interface
- Powerful filters to minimize interferer
- Heart rate measurement and pace-maker protection circuit
- Multi-printing formats: manual/automatic, standard 12 channel, 3 channel plus 3 rhythm lead, 6 channel, 6 channel plus rhythm lead, 60s analysis of arrhythmia, R-R histogram, trend graph
- AC, DC or built-in lithium battery power supply, alarm of battery weak and lead-off
- Comfort and durability contributed by silicon gel keypad
- Tremendous ECG data can be saved in built-in SD card
- Paper Size : 210mm X 20m

ECG Machine 12 Channel

TM - 1112B



Table Top Pulse Oximeter With NIBP



TM-1309

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
- ✦ Overpressure 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

SPO₂

- ✦ Measurement range: 0~100%
- ✦ Resolution: 1%
- ✦ Accuracy: 70~100% ±2%, 0~69% unspecified
- ✦ Alarm range: 0~100%

Pulse Rate:

- ✦ Range: 25~250bpm
- ✦ Resolution: 1bpm
- ✦ Accuracy: ±2bpm or ±2% (select larger)
- Net Weight : 1.6 kg
- Dimension : 240 mm x 190 mm x 162 mm

TM-1309A



OXYGEN CONCENTRATOR



JAY-5A



Dual Flow



Single Flow

FEATURES

- ✦ PSA (Pressure Swing Adsorption) technology
- ✦ Adjustable flowrate
- ✦ Large LCD display for: accumulating timing : present timing: from 10min to 40 hrs.
- ✦ Digital: Pressure digital; Temperature digital; Purity digital; SPO₂, digital
- ✦ Maintenance reminding

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

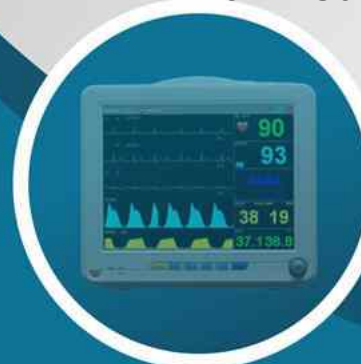
OPTIONAL

- ✦ Nebulizer
- ✦ 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



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Tamil Nadu : No.33-B4, Sidco Industrial Estate Phase - II, Sundarapuram, Coimbatore - 641 021
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