



Kitsco Healthcare

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Committed to Quality and Services



CE

KITSCO HEALTHCARE

MULTI PARA MONITOR



ECG

- Lead Mode: 3-lead or 5-lead
- Lead Selection: I, II, III, avR, avL, avF, v
- Heart rate range Adult: 15-300 bpm, pediatric
- Neonatal: 15-300 bpm
- ECG waveform: 2 channels
- Accuracy: ± 1 bpm or $\pm 1\%$, Whichever is greater



Specification

- Alarm Yes, audible and visual alarm, alarm events review
- High resolution 12.1" or 8.4" color TFT display
- Lightweight, compact and portable
- ECG, SPO2, NIBP, RESP, 2-TEMP PR
- Built-in rechargeable lithium battery
- ECG waveforms of 7-leads display on the same screen
- 72-hours graphic and tabular trends of all parameters
- 72 alarm events of all parameters recall
- 32 seconds full-disclosure waveform review
- Suitable for adult, pediatric and neonatal patient

NIBP

- Method Oscillometry
- Modes Manual / Auto / Continuous
- Auto Measure time Adjustable
- Measurement range 10-270 mmHg



SPO2

Measurement range 0-100%
Accuracy 70-100% ± 2 0-69%, unspecified



Pulse Rate

Range 20-254pm
Accuracy ± 3 bpm



Respiration

Method RA-LL impedance
Range Adult: 0-120rpm,
Pediatric/neonatal: 0-15rpm
Apnea Alarm Yes

Temperature

Range 0-50 C
Accuracy ± 0.1 C
Channel Dual -Channel

Optional

Nellcore SPO2 ETCO2, IBP, Printer & Networking

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Dopper & Suction



CONTEC Doppler



Double Jar Suction



JUMPER Doppler



Portable Suction



Portable Suction

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BMC GII BPAP Y-30T (With AVPAS)

Bi-level Positive Airway Pressure
With Ti Min/ Ti Max

3.5 inch Colorful LCD Display
Real time pressure & flow wave display.

Parameter Product	Y-30T
Mode	CPAP, S, ,TS/T
Pressure	4-30cm H ₂ o
LCD Sreen	3.5inches
Weight	5.5 lb(2.5 kg) with humidifer
Dimensions(LxWxH)	11.4" x7.7"x5.3" with humidifer
Oximeter	optional
Data Storage	SD Card
Reslex	Off/1/2/3
Ramp P	4cm h ₂ o
Max Ramp	0-60 minutes
Ramp Time	0 - max ramp
Humidity Level	off/1-5
Ti Min	0.1s - ti max
Ti Max	0.3s - 3.0s



BMC GII Auto CPAP

Modes	BMC Auto CPAP
Cover Color	Black
Lcd Screen	3.5 inches
Mode	CPAP/Auto
Pressure Range	4-20cm H ₂ o
Pressure Increment	0.5cm H ₂ o
Reslex	Off/1/2/3
Ramp	0-60 minutes
Sound	<30dBA
Alarms	Power Fail/High Leak
Humidity Level	Off /1-5
Auto On/off	Off(Deafault)
Data Storage	SD Card

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MULTI PARA MONITOR KITSCO



SPO2

Measurement range 0-100%
Accuracy 70-100%, +2%, 0-69%, unspecified

Respiration

Method RA-LL impedance
Range Adult 0-120rpm, pediatric / nwonatal 0-15rpm
Apnea Alarm Yes

Pulse Rate

Range 20-254rpm
Accuracy +-3bpm

Temperature

Range 0-50 C
Accuracy +-0.1 C
Channel Dual Channel

NIBP

Method Oscillometry
Modes Manual / Auto / Continuous
Auto Meseure Time Adjustable
Measurement range 10-270mmHg

ECG

Lead Mode 3-lead or 5-lead
Lead Selection I, II, III, avR, avL, avF, v
Heart rate range Adult: 15-300bpm, pediatric
Neonatal 15-300bpm
ECG waveform 2 channels
Accuracy +-1bpm or +-1%, whichever is greater
S-T segment detection detection
Measurement range 0.2mv-2.0mv

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Medical Oxygen Concentrator



CONTEC OC5B

Contec	Oxygen Concentrator
Model	OC5B
Flow rate	0.5-5 Lit
Oxygen Concentration	93%±3%
Oxygen Output Pressure	0.04-0.06Mpa
Nebulization	Yes
Oxygen Sensor	Yes
Display	Flowrate, Time function, SPO ₂ .
Alaram	High-Low Pressure Alaram, Low Oxygen Concentrator Alaram, Power off Alaram,
Other Functions	Timer Function, Regular Maintenance alert
Noise Level	<45dB
Power Supply	220±22V , 50Hz±1Hz
Dimensions	310mm*312mm*510mm
Weight	18Kgs.

Pulse Oximeter



CONTEC
CMS 60D



CONTEC
CMS 50D



CONTEC
CMS 50Q

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 **RESPIREcare**

**RMS BIPAP
30 PRO / 30 PLUS**



Model	BPAP30 PRO
Modes	CPAP,S,T,S/T PCV
IPAP Range	4-30 Cm H ₂ O
EPAP Range	4-20 Cm H ₂ O
CPAP Range	4-20 Cm H ₂ O
I-Trigger	Auto,1-6
E-Trigger	Auto,1-6
IPAP Rise Time	Auto,0.1-0.6 sec.
Breath Rate	2-40 BPM
Noise Level (db)	<28dB
Ramp Time(minute)	0-60
Display Data	Ipap, Epap, Rate(BPM), I:E, Vt, Vlealk, Mvent, Trigger I/V
Alarms	Tube Alaram, Apnea Alaram, High/low Rate Alarams & Power Failure
Dimensions	18'.27*11cm
Weight	1.7 Kg
Screen Size	4.3 Inch
Heated Humidifier	Integrated
Memory	Micro Sd Card - 8 Gb

Model	BPAP30 PLUS
Modes	CPAP,S,T,S/T
IPAP Range	4-30 Cm H ₂ O
EPAP Range	4-20 Cm H ₂ O
CPAP Range	4-20 Cm H ₂ O
I-Trigger	Auto,1-6
E-Trigger	Auto,1-6
IPAP Rise Time	Auto,0.1-0.6 sec.
Breath Rate	2-40 BPM
Noise Level (db)	<28dB
Ramp Time(minute)	0-60
Display Data	Ipap, Epap, Rate(BPM), I:E, Vt, Vlealk, Mvent, Trigger I/V
Alarms	Tube Alaram, Apnea Alaram, High/low Rate Alarams & Power Failure
Dimensions	18'.27*11cm
Weight	1.7 Kg
Screen Size	4.3 Inch
Heated Humidifier	Integrated
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3 PARA MONITOR

CONTEC CMS - 5100



Pulse Rate

Measurement Range 10-270mmHg

Resolution 1bpm.

Accuracy ± 2 bpm.

Features

- + Suitable for adult, pediatric and neonatal patient.
- + 2.8" High brightness TFT LCD display.
- + High brightness LED display of NIBP, SPO₂ and pulse rate.
- + Memory: Built-in Flash Memory.
- + Up to 2000 groups NIBP data storage and SPO₂, data up to 48 hours.
- + Built-in rechargeable Lithium ion polymer battery.

Specifications

NIBP

Method Oscillometry.

Mode Manual/Auto/Continuous.

Measurement Range

25-260mmHg. Resolution 1mmHg.

NIBP Accuracy ± 5 mmHg.

Alarm Systolic/Diastolic/Map.

SpO₂

Measurement Range 0%-100%

Resolution 1%.

Accuracy $\pm 2\%$ (70%-100%), 0%-69% unspecified.

Alarm range 0-100%.

Temperature

Range 0-50 °C

Accuracy ± 0.1 °C

Channel Dual - channel

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Infusion Pump Sp750

CONTEC
Sp - 750



Infusion Pump Features

- Volumetric Infusion pump
- High Precision Infusion
- KVO, Bolus and Anti-Bolus
- History records
- 2.8" LCD Screen
- Drop Sensor (Optional)
- KVO rate 1ml/hr
- Operation Mode: Continuous operation (Rate Mode)

Display Information: Infusion Rate/Total Volume/Infused Volume/Residual Time.
Infusion Rate: 1ml/hr – 699ml/hr

- **Infusion Rate:** 0.1-1200ml/h
- **Infusion Mode:** Rate Mode | Drip Mode | Time Mode | Body Weight Mode
Drug Library Mode(optional) | Intermittent Infusion Mode(optional)
- **Purge Rate:** 600ml/h
- **Battery Operating Time:** About 6 Hours At 25ml/h

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Syringe Pump Sp950



CONTEC
Sp - 950

Contec CMS SP950 Syringe Pump Features:

- High Precision Infusion
- Self-recognition technology of syringes
- Injection rate and total volume set by users
- With a built-in rechargeable battery
- 2.8" Colour LCD Screen
- KVO, Bolus and Anti-Bolus
- Applicable for 10,20,30,50/60ml Syringes
- Compatible for various brands of syringes
- Accumulated volume: 0.1ml – 9999ml.
- KVO rate: 0.1ml/hr.
- Operation Mode: Continuous operation (Rate Mode)

- **Infusion mode:** Rate mode | Time mode | Body weight mode
Intermittent infusion mode (optional)
Drug library mode (optional)
- **Battery operating time:** About 7 hours at 25ml/h

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Biphasic Defibrillator

KO-MED

Features:

- ▶ 7" colour TFT display
- ▶ Easy energy selection upto 270 joules
- ▶ Less than 8 seconds for full charge 270 joules
- ▶ More than 50 shocks on full charge battery
- ▶ Event trend and storage upto 24 HRS
- ▶ ECG acquisition via paddles & cable
- ▶ Upgradable to Spo2 & NIBP

RECORDER

Type : High Resolution thermalarray recorder
Printing Speed : 25 mm/sec
Printer paper Size : 57mmx20Mtr.
Details On Print : HR, ECG Wave form along with energy delivery, Date, Time, Patient Details (ID, Name, Age, Sex), Joules Selected, Sweep speed and Gain.

MEASURING PARAMETERS:

Channel : 2 Channel
Electrode : 3/5 Leads
ECG Acquisition : Patient Cable and Paddles
Display : 2 Waveforms with HR and Joules selected
Lead : Lead I, II, III, aVR, aVL, aVF, V
Gain Selection : 5/10/15/20mm/mv
Sweep Speed : 12.5, 25, 50mm/sec
Heart Rate Range : 30-240 bpm
Frequency Response : 0.05 to 40 Hz
CMRR : >100dB
Input Impedance : >100 M Ohms

DISPLAY

Type : Colour TFT display
Size : 7" Diagonally
Resolution : 800x480 Pixels

ELECTRICAL

Power Input : AC 230V, 50 Hz
Battery Rating : 14.8V/4400mAh, Li-Polymer
Charging Time : 8 Hours
Operating Time : 40-50 Shocks (270 joules) or more than 3 Hours monitoring without printing

GENERAL

Weight : 5.4kg
Dimension : 403 (L) x 152 (H) x 324 (W) mm
Working Temperature : 0-40 deg.cel. & upto 90% non condensing and humidity

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PROTON PLUS

Critical Care Ventilator



Modes of Ventilation

Volume Control Modes	CMV-VC, ASSIST-VC, SIMV-VC/PS
Pressure Control Modes	CMV-PC, ASSIST-PC, SIMV-PC/PS
Advanced Modes	PRVC/VS, APRV, BiLevel-TS
Auto Modes	PSV-Auto, VS-Auto
Spontaneous Modes	SPON-CPAP/PS
Non-Invasive Modes	CPAP-NIV, Bi-NIV-TS

Settable Parameters

Breaths per Minute (BPM)	Up to 120
Tidal Volume (VT)	20 to 3000 cc
Inspiratory Time (Ti)	Up to 4 Sec
FiO ₂	21 to 100%
Trigger	Pressure, Flow

Controlled Parameters

Expiratory Time, Pressure Control Range, Pressure Support Range, PEEP, Trigger Level, Apnea Back-up Time, Inspiratory Pause, Tube Compensation, Nebulisation, Inspiratory Hold, Inspiratory Pressure Safety Limit

Measured Parameters

Breaths per Minute, Airway Pressure, Patient's Effort, Tidal Volume Lung Characteristics, Minute Volume, Oxygen Concentration

Alarms

Airway Pressure, Tidal Volume, Inspired FiO₂, PEEP, Breaths per Minutes, APNEA, Patient Disconnection Input Gas Pressure

Curves & Loops

Airway Pressure v/s Time, Tidal Volume v/s Time, Flow v/s Time Pressure v/s Flow, Flow v/s Volume, Volume v/s Pressure

Pneumatic Input

Medical Grade Air	2.7-6 Bar (39-87 psi)
Medical Grade Oxygen	2.7-5 Bar (39-87 psi)
Gas Consumption	50 lpm. average, 150 lpm. peak

Electrical Input

Mains Supply	175-260 V/90-132 V, AC, 50/60 Hz
Internal Battery Back-up	90 Minutes (Monitor & Compressor Excluded)
Power Consumption	70 W for Basic Ventilator

Standard Accessories Breathing Circuit

Optional Accessories Humidifier, Medical Grade Compressor

Ventilator For All

Wide Choice of Modes : Basic, Advanced, Auto & Spontaneous Modes

- Modes to Suit Every Patient
- Invasive & Non-Invasive Modes

Ease of Use

- User Friendly Setting Menu
- Dual Display
- Large TFT Display - Ease of Viewing
- Dedicated Keys for Critical Parameters
- Simultaneous Display of All Lung Dynamics

Economy of Operation-Lowest Cost per Patient

- Reusable-Long Life Flow Sensors : Sensor Life more than 5 years
- Long Life O₂ Sensor : 3 years Under Moderate Use
- Expired Gas Bacteria Filter : Reusable for 100 Cycles
- Minimum Parts To Be Replaced Between Patients

Your Reliable Partner in Ventilation

- The Lowest Operating Cost Per Patient
- Designed For Harsh Operating Conditions
- Built To Last Long
- Supported by Excellent After Sales Services

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NEO

Ventilator for Multiple Use

- Fully Electrically Driven
- Proven Technology
- Works without Gas
- Can be used with wide variety of Anaesthesia Circuits
- Ease of Setting (User-Friendly Operation)
- Visible Bellow
- Minimum Input & Output Connection
- Compact and Light Weight
- Low Maintenance
- Low Cost of Ownership
- Tropicalized Design, Suitable for Harsh Environment



SPECIFICATIONS

Operational Parameters	
Operating Modes	CMV
	ASSIST
	ANAESTHESIA
Set Parameters	
Breaths per Minute	6 - 60 BPM
Tidal Volume	50 - 1100 cc
I:E Ratio	4:1 - 1:4
Inspiration Time	0.07 - 3.5 secs
Pressure Trigger	-1 to -15 cm of H ₂ O
Circuit Connectivity	Open Loop, Closed Loop, Bain-Circuit
Alarms	
Unit Malfunction	
Low Inlet Volume	
Excessive Inlet Gas Flow	
Insufficient Inlet Gas Flow	
High Inspiratory Pressure	
Apnea	
Power Failure	
Tube Disconnection	
Display	20 x 4 LCD Display for Indications
Inlet / Outlet Gas	
Input Connection	22 mm Female Port for Gas Intake
Output Connection	22 mm Male Port for Gas Delivery
Input Supply	220 / 240 Volts, 50/60 Hz AC
Dimensions	485 (L) x 290 (W) x 250 (H) mm
Weight	12 Kgs
Accessories	
Basic Breathing Circuit (Single Use)	Trolley (Optional)
Patient Valve - Fish Mouth Type (Reusable)	UPS (Optional)
Power Cord	PEEP Valve (Optional)
Spare Fuses	Paediatric Circuit (Optional)

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KIRAN C-ARM



Functionality

- Mobility in a compact design with intuitive positioning
- Image acquisition-processing-management-storage
- Better view and high quality imaging on LED monitor
- Option - Super Harmonic Controlled Frequency

Applications

Ortho, Trauma, Spine, Urology etc

Software

- Storage of Last image and permanent storage of 100 images (optional PC memory & digital processing software)
- Real time image rotation
- High resolution image capture
- Digital zoom
- USB memory stick support for image backup

Model : Infinity

Output power : 3,5 kW

Max kV : 110 kV

Infinity C-Arm High Frequency 3.5 kW

Memory Unit : 100 Images permanent Storage with Pen Drive

& LAN option (optional PC memory)

Monitors : High Resolution 17" (2 Nos.)

Optional item at additional cost : HD memory with 32 inch monitor

1K x 1K Imaging Chain

High Resolution 19" Monitors (2 Nos.)

Radiographic Mode & ABS Mode

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Refurbished Allenger C-ARM



- Back-up circuitry for enhanced performance and reliability
- Feature touch control panel for ease of operation and disinfection
- Automatic Brightness Stabilizer (ABS)- to enable one to see the best image
- Thermal Safety of tube head monoblock
- Full compatibility with ESWL
- Iris collimator with/without parallel shutter (Optional)
- Laser centering device (Optional)
- Dose arena product meter (optional)
- After sale service- lightning response with a solution
- DIP-IQ memory (optional)

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