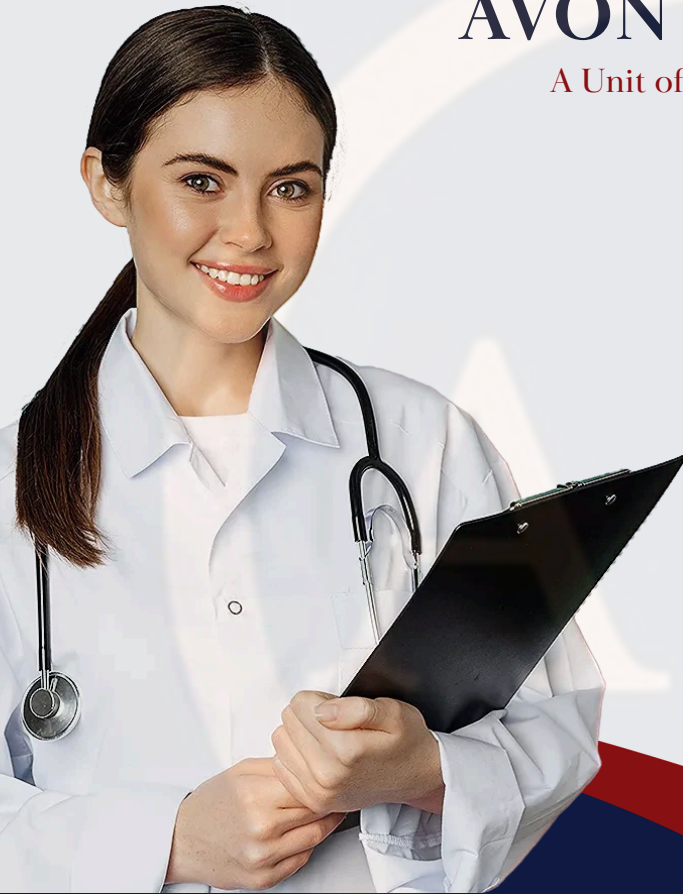


# AVON HEALTH CARE

A Unit of OM SURGICAL COMPANY



OM Surgical Company



Setting up Hospitals

"SINCE 1975"



Avon Health Care  
A Unit of OM Surgical Company

ALL HOSPITAL CARE PRODUCTS UNDER ONE ROOF

PRODUCT CATALOGUE



Avon Health Care  
A Unit of OM Surgical Company

# ABOUT US



At **AVON HEALTH CARE**, A Unit of **OM SURGICAL COMPANY**, we believe that quality healthcare starts with the right equipment. Established in 1985, we have been a trusted provider of cutting-edge medical equipment and hospital supplies, ensuring that healthcare facilities are equipped with the best tools to save lives. For nearly four decades, we have partnered with hospitals, clinics, diagnostic centers, and healthcare providers, offering a wide range of state-of-the-art medical equipment, surgical instruments, and hospital furniture. Our commitment is not just to supply products but to enhance healthcare efficiency, safety, and innovation.

## Our Mission

To provide high-quality, reliable, and advanced hospital equipment that empowers healthcare professionals to deliver exceptional patient care.

**Our Vision** To be a global leader in medical equipment supply, continuously innovating and adapting to the evolving needs of the healthcare industry.

## What We Offer

We supply a wide range of hospital and medical equipment, including:

- ✓ Diagnostic Equipment – X-ray machines, MRI & CT scanners, ultrasound devices
- ✓ ICU & Critical Care Equipment – Ventilators, patient monitors, infusion pumps
- ✓ Surgical Instruments – Operation theater lights, surgical tables, anesthesia machines
- ✓ Hospital Furniture – Beds, stretchers, wheelchairs, and medical storage solutions
- ✓ Laboratory Equipment – Blood analyzers, centrifuges, and testing kits
- ✓ Medical Consumables – Gloves, syringes, masks, and disinfectants

## Why Choose Us?

- ✓ Over 40 Years of Experience – A trusted name in the healthcare industry since 1975
- ✓ High-Quality & Certified Products – All equipment meets ISO, CE, and FDA standards
- ✓ Competitive Pricing & Custom Solutions – Affordable solutions tailored to your needs
- ✓ Reliable After-Sales Support – Installation, training, and maintenance services
- ✓ Fast & Secure Delivery – Nationwide and international shipping

At **AVON HEALTH CARE**, we don't just sell equipment—we build long-term partnerships with healthcare providers, ensuring they have the right tools to deliver the best patient care.

**Contact Us: 9810117565**



## TABLE TOP PULSE OXIMETER

Model - OSC 3PARA



## PRODUCT INTRODUCTION

CMS5100 Patient Monitor adopts Oscillometry for NIBP measuring, Photoelectric Oxyhemoglobin Inspection Technology combining Capacity Pulse Scanning & Recording Technology for SpO2 measuring. Systolic Pressure(SYS), Diastolic Pressure(DIA), Mean Pressure(MAP), SpO2 and Pulse rate(PR) can be accurately measured. Compact appearance, comprehensive functions, simple and convenient operation, which is applicable for hospitals, community medical treatment and family.

## SPECIFICATIONS

### NIBP :

- Method: Oscillometry
- Mode: Manual/Auto/Continuous
- Measurement Range: 25-260mmHg
- Resolution: 1mmHg
- NIBP Accuracy:  $\pm 5$ mmHg
- Alarm: SYS/DIA/MAP

### SpO2:

- Measurement range: 0%-100%
- Resolution: 1%
- Accuracy:  $\pm 2\%$  (70%-100%) 0%-69%

unspecified.

- Alarm range: 0-100%

### PULSE RATE:

- Measurement range: 10 – 270
- Resolution: 1bpm
- Accuracy:  $\pm 2$ pm or  $\pm 2\%$

### TEMPERATURE:

- Resolution : 0.1  $^{\circ}$ C
- Measurement : 0-50  $^{\circ}$ C
- Unit : C & F

## 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, date up to 48 hours
- + Built-in rechargeable Lithium ion polymer battery.

## TABLE TOP PULSE OXIMETER

Model - OSC CMS5100



### PRODUCT INTRODUCTION

CMS5100 Patient Monitor adopts Oscillometry for NIBP measuring, Photoelectric Oxyhemoglobin Inspection Technology combining Capacity Pulse Scanning & Recording Technology for SpO2 measuring. Systolic Pressure(SYS), Diastolic Pressure(DIA), Mean Pressure(MAP), SpO2 and Pulse rate(PR) can be accurately measured. Compact appearance, comprehensive functions, simple and convenient operation, which is applicable for hospitals, community medical treatment and family.

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- Measurement range: 10 – 270
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#### 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, date up to 48 hours
- + Built-in rechargeable Lithium ion polymer battery.

OM Surgical Company

## FETAL MONITORS:

Model - OSC BT350



Model: BT-350 Brand: OSC  
Dimension: 80mm (H) X 330mm (L) X 280mm (D)  
Application: Hospital Screen rotating: 180 Degree  
LCD display: 7" wide TFT color LCD display

### SPECIFICATIONS:

- Up to 150 patients date saving
- Fetal heart sound play and record in PC
- Multiple language support
- Quick guide display
- Various installation method

### DUAL PULSED DOPPLER:

- Ultrasound Frequency: 0.985MHz
- Intensity: 10mW/cm<sup>2</sup> or less
- FHR Range: 30~240bpm FHR
- Accuracy: ±2% of Range
- Auto-detection of Dual Fetal Movement
- External Type
- Frequency Response: DC~0.5HZ
- Reference(Zero) Control
- Measurement Range: 0~99 units

### PRINTER:

- Thermal Array Type
- Print Speed: 1,2,3, cm/min, high speed
- Auto print: Off, 10,20,30,40,50,60 min
- Paper Feeding Function

### DISPLAY:

- 3 Channels (FHR I, FHR II, UC)
- 7" Wide TFT-Color LCD:80(W) X 480(H) BT-350LCD
- Large 7-segment volume lever LED : BT-350 LED

### FUNCTION:

- Mark Function
- FHR II Offset Function
- Auto Print function
- Fetal movement print function
- Multi-language quick guide function: BT-350 LCD

### ACCESSORY STANDARD:

- Ultrasound Doppler Probe 2ea
- Event Marker Jack 1ea
- Power Adaptor Cord 1ea
- Probe Belt 3ea

# Bringing the future of "HOSPITAL Care"

## SYRINGE PUMP

Model - OSC MS57E



OSC MS51E



OSC SP 01

- Weight : 1.5kg. •Syringe Size: 2ml. And Also Available In 5ml. 10ml. 20ml. 30ml. 50/60ml. •Accuracy: +2% •Power: < 55 VA •Dimension: 270 x 140 x 80 mm (W x D x H) •Alarm: Battery exhausted alarm, Low battery alarm Near and alarm, VTBI

- finished alarm Incorrect syringe han
- Bolus Rate: 2ml Syringe; 100ml/h; 5ml syringe; 150m/h 10ml Syringe: 400 ml/h; 20ml Syringe; 600 ml/h 30ml Syringe
- Volume Range: 0.01 ~ 9999.99ml. step by 0.01ml
- Flow Rate Rang: 2 ml. 0.01~100min; 5ml. 0.01~150ml/h. 10ml. 0.01~400ml/h. 20ml. 0.01~600ml/h 30ml. 0.01~1000ml/h. 50
- KVO Rate: Flow Rate >- 10ml/h; KVO rate ml/h Flow Rate>-1ml/h and <10ml/h: KVO rate 1ml/h Flow Rate<1ml/h; KVO
- Occlusion Pressure: Maximum 130 kPa, Minimum 26 Kpa 9 adjustable setting
- Power Adapter: A.C. Input power 100 v~240 V 50/60 HZ; D.C. output power 15V/ 2A
- Lithium Battery: Nominal Voltage; 10.8 V; Device can work over 6 hrs on battery
- Infusion Pump Input Power: D.C. 15 V
- Classification: Class II, Type CF, IPX2
- Minimum Order Quantity: 1

## INFUSION PUMP

Model - OSC-820S



OSC- IP 22

OSC- Mi63



### PRODUCT INTRODUCTION

#### Features of Beyond Infusion Pump BYS-820 With HD LCD Display

##### SPECIFICATIONS:

- HD LCD Display, high capacity words, friendly user interface, dynamically display working status;
  - Audible and visual alarm for occlusion, empty, low battery, end of infusion, door open, wrong setting, etc., which gain patents;
  - Compatible with any brands of infusion sets after correct calibration;
  - Preset solution volume to greatly reduce the workload of nurses;
  - Work mode: ml/h and drop/min can switch freely;
  - Three levels of occlusion: high, middle and low;
  - Purge function;
  - KVO (keep-vein-open) automatically opens as infusion is completed, KVO rate is 3ml/h;
  - Power Source: AC100---240V, 50/60Hz; Internal Battery;
  - Automatically record the settings of last infusion;
  - BYS-820D can store 2000pcs of infusion records and it has a drug library.
  - OEM is available.
- Is Discontinued By Manufacturer : No  
Product Dimensions : 28 x 21 x 13 cm; 2.5 Kilograms  
Date First Available : 22 March 2018  
ASIN : B07BN7  
Manufacturer : OSC  
Item Weight : 2 kg 500 g  
Item Dimensions LxWxH : 28 x 21 x 13 Centimeters  
Net Quantity : 1 count  
Best Sellers Rank : #145,112 in Health & Personal Care (See Top 100 in Health & Personal Care)

##### APPLICATION / MODEL:

THIS INSTRUMENT IS APPLIED IN INTERNAL MEDICINE, SURGICAL, PEDIATRICS, OBSTETRICS AND GYNECOLOGY, ICU, CCU, OPERATION ROOM AND OTHER CLINICAL INFUSION TREATMENT (BUT NOT SUITABLE FOR BLOOD TRANSFUSION). IT IS ESPECIALLY SUITABLE FOR CLINICAL TREATMENT THAT NEEDS LONG-TIME ACCURATE CONTROL OF INFUSION RATE AND SUPERVISION OF INFUSION PROCESSES.

##### CONTENT OF BOX1:

- Infusion Pump
- Operating Manual
- Power Cord

## 3 CHANNEL ECG MACHINE

Model - OSC E-301



- 2 leads ECG simultaneous acquisition, digital signal processor, to get higher quality ECG waveforms through the AC filter, baseline filter and EMG filter of the ECG signals.
- Simultaneous display of 3/6/12 leads ECG waveform, and the state of printing mode, sensitivity, speed, filter etc., to be easy for interpretation.
- Include multiform printing modes and format, such as auto 3x4 +1, auto 3x4, auto 2x6 +1, auto 2x6, auto 4x3, rhythm 4, rhythm 3, rhythm 2 and manual etc, the length of wave printing can be adjusted and the function of periodic printing is included to satisfy different applications.
- The instrument has the function of regular auto-analysis and auto-interpretation of ECG waveform parameter, provides measurement parameters such as HR, P-R interval, P Duration, QRS Duration, T Duration, Q-T interval, Q-Tc, P Axis, QRS Axis, T Axis, R(V5), S(V1), R(V5)+S(V1) etc and auto-interpretation conclusion to help reducing doctor's abundance and improve working efficiency.
- The power supply includes both AC/DC. This device includes built-in lithium polymer rechargeable battery. It can standby for 10 hours, print 260 pieces of ECG waveform and print 180 minutes continually under the best DC state to satisfy the need of visiting patients and physical examination.
- It has build-in storage with large capacity, and can memory more than 1000 cases, which is easy for the doctor review and statistic.

### SPECIFICATIONS :

- Number Of Channels: 3 Channels
- Brand: OSC
- Model Name/Number: 301
- Machine Type: Portable
- Recording Speed : 5mm/s, 6.25mm/s, 10mm/s, 12.5 mm/s, 25mm/s, 50mm/s
- Operating Mode: Automatic
- Battery Operating Time: 8 Hours
- Weight : 1.5 Kg
- Battery Backup Time: 4-6 Hours
- Sensitivity: 10
- Filters Type: Baseline Filter
- Accessories: Power Cord, Patient Cable, User Manual And Warranty Card
- Manufacturer By: OM SURGICAL COMPANY

## 6 CHANNEL ECG MACHINE

Model - OSC -ECG-600G



- Brand : OSC
- Model: OSC-ECG-600G • Power Supply: AC100V ~ 240V, 50/60 HZ • Safety Class: Class I, Type CF applied part there is defibrillation circuit.
- Fuse Specification: 2 pcs, 5 x 20mm AC time lag; T1.6A/250 V (Power Supply2)

### DESCRIPTION:

- Owing to our huge market knowledge, we have been able to offer our valued clients with a wide range of OSC-ECG-600G ECG

### SPECIFICATIONS:

- ECG600G six channels ECG is such a kind of electrocardiograph, which samples 12 leads ECG signals simultaneously and prints out the ECG waveforms with thermal printing system. its the best DC state to satisfy the need of visiting function are as follows : recording and displaying ECG waveforms in auto/manual mode; auto-measuring and auto-diagnosing the ECG wave parameters; prompting the state of lead off and paper lack; switching the interface language (English)

### FEATURES :

- 800x480TFT Colour LCD shows the working

status and ECG waveform; Touch screen and soft keyboard control, more convenient for operation. • 12 Leads ECG simultaneous acquisition, digital signal processor, to get higher quality ECG waveforms through the AC filter, baseline filter and EMG filter of the ECG singlas.

- Simultaneous display of 3/6/12 leads ECG waveform, and the state of printing mode, sensitivity, speed, filter etc. to be easy for interpretation.

- Sampling twelve leads ECG signal at the same time, analyzing 2x6+1 (rhythm lead), 2x6, 3x4, 3x4+1 (rhythm lead), 4x3, 4x3+1, (rhythm lead), 6x2, 6x2+1 (rhythm lead) recording mode at the same time, and reporting with multi-formats.

- The power supply includes both AC/DC. The device includes built-in lithium polymer rechargeable battery.

It can standby for 4 hours, print 150 pieces of ECG waveforms and print 90 minutes continually under waveforms with thermal printing system. its the best DC state to satisfy the need of visiting function are as follows : recording and displaying ECG waveforms in auto/manual mode; auto-measuring and auto-diagnosing the ECG wave parameters; prompting the state of lead off and paper lack; switching the interface language

- It has built-in storage with large capacity, and can memory more than 1000 cases, which is easy for doctor review and statistic.

- Under the review mode, you can see the saved ECG waveform, auto analysis and auto-interpretation of ECG waveform parameter, auto interpretation conclusion.

## 12 CHANNEL ECG MACHINE

Model - OSC 1201



- Input Circuit: Floating
- Patient Current Leakage: <math><10\mu A</math>
- Input circuit current: <math><0.1\mu A</math>
- CMRR: >100dB
- Noise Level: <math><15\mu V</math>-p-p
- Calibration Voltage: 1mV+2%
- Printing Poutput : 12 Channel
- Paper Size : 210mm\*
- Power Source : Electricity
- Warranty : 1 Year
- A/D Converter : 24 bits

- Patient Information Can Be Input
- Historical Data Can Be Reviewed And Printed
- Built In Rechargeable Lion Betetry, Ac/dc Power Conversion
- Sleep Mode To Save Energy And Extend Lcd Life
- Portable Design With Hidden Handle, Convient To Carry
- Lead Off And Lack Off Paper Detection Fuction
- 7 level Printing Thick Can Be Chosen
- Adapt To 110-230v, 50/60hz Ac Power Supply.

- Shelf Life : 2 Years
- Quality Certification : ISO 1348
- Instrument Classification : Class II
- Leads : Standard
- Input Circuit : Floating
- Patient Current Leakage : <math><10\mu A</math>

### DESCRIPTION:

- 12 Leads Ecg Synchronous Sampling Systems
- Thermal Printer With 80mm Print Paper, Synchronization Print
- 10.2" Color Touch Screen, Both Push Botton And Touch Operation
- Autometic Measurement, calculation, analysis, Waveform Freezing
- Support Usb Flash Disk And And Sd Memory
- Data Transmitting To Pc Via Rs232/usb



## MULTI- PARA PATIENT MONITOR

Model - OSC CMS8000



### PRODUCT INTRODUCTION

The monitor has abundant functions that can be used for clinical monitoring with adult, pediatric and neonate. Users may select different parameter configuration according to different requirements. The monitor, power supplied by 100- 240V~, 50/60Hz, adopts 12.1" color TFT LCD displaying real-time date and waveform. It can synchronously display eight-channel waveform and full monitoring parameters equipped with an optional 48mm thermal recorder. The monitor can be connected to the central monitoring system via wire or wireless network to form a network monitoring system.

### SPECIFICATIONS:

- Standard parameters: ECG SPO2 NIBP RESP TEMP PR Optional parameters: 2-IBP CO2 , thermal printer.
- Display mode: 12" color TFT LCD with high-resolution.
- Be applicable for adult, pediatric and neonatal for all-round monitoring.
- Operation interface with Chinese and English. (Optional languages: French, German, Italian, Turkish, etc.)
- Multiple display modes are optional, such as big characters interface.
- Waveform and data colour can be set optionally.
- Storage of 480-hour trend data, and review of 40-second holographic waveform.
- 7-lead ECG displays in a screen, and ECG waveforms series display.
- Anti-high frequency surgical unit, defibrillation-proof(requirement for special leads).
- Adopt digital SpO2 technology, which has strong anti-interference and anti-weak filling capability.
- Function of NIBP review, storage for up to 400 NIBP data.
- Connect central monitoring station, other bed observation and software updating with wireless and wired mode.
- Built-in SD card, U disk for storing data and U disk updating.
- Support the functions of VGA video output and adjustable LCD backlight.
- Support alarm with human voice body.
- Function of synchronous signal output.
- Three operation modes: monitoring, surgery and diagnosis.
- Auto-analysis for arrhythmia waveform.
- Calculation function for drug concentration and titration table.
- Dual-channel temperature monitoring, and with temperature error display.
- NIBP dual-overpressure protection with software and hardware.
- Built-in rechargeable lithium battery for uninterrupted monitoring.
- The product has passed FDA certification in America and CE certification in Europe.



## MULTI- PARA PATIENT MONITOR

Model - OSC PM12 D



### PRODUCT INTRODUCTION

#### 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 :  $\pm 1$  BPM or  $\pm 1\%$
- S-T segment detection Measurement  
rang : -0.2mv~1.0mv
- Alarm : Yes, audible and visual alarm,  
alarm events review
- High resolution 12.1" color TFT display
- Lightweight, compact and portable
- ECG, SPO<sub>2</sub> , NIBP, RESP, 2-TEMP, PR
- Built-in rechargeable lithium battery
- ECG waveforms of 7-lead display  
on the same screen
- 72-hours graphic and tabular trends  
of all parameters
- 72 alarm events of all parameter recall
- 32 seconds full-disclosure waveform review
- Suitable for adult, pediatric and neonatal patient.

#### SPO<sub>2</sub>

- Measurement range : 0-100%
- Accuracy :70-100%,  $\pm 2\%$  0-69%,  
unspecific

#### NIBP :

- Method : Oscillometry
- Modes : Manual / Auto Continuous
- Auto measure time : Adjustable
- Measurement rang : 10-270 mmHg

#### RESPIRATION :

- Method : RA-LL impedance
- Range : Adult : 0-120rpm; pediatric /  
neonatal : 0-150 rpm
- Apnea alarm Yes

#### TEMPERATURE :

- Range : 0-50 • Channel :  
Dual - channel

#### PULSE RATE :

- Range : 20-254 bpm • Accuracy :  $\pm 3$ bpm

#### OPTIONAL :

- ETCO<sub>2</sub> IBP UP GRADABLE

## MULTI- PARA PATIENT MONITOR

Model - OSC PM12BTOUCHSCREEN



### ECG :

- Lead Mode : 3 Lead or 5 LeadLead
- Selection : I,II,III avR, avL, avF and vHeart
- Rate Range : 15~300 bpm

### SpO2:

- Measurement Range : 0-100%
- Accuracy 70-100%, + 2% & 0-69%, Unspecified Pulse Rate PR
- ECG Range : 15-350 bpm
- ECG Accuracy : + 1 bpm or 1% whichever is greater
- SPO2 Range : 20-300 bpmSPO2 Accuracy : + 3 bpm.
- 12.5 x 10.5 x 7 cm; 1.2 Kilograms

### NIBP :

- Method : Oscillometric
- Mode : Manual, Auto, Continuous
- Auto Measure Time : Adjustable
- Measurement Range : 40-270 mmHg±2%

### RESPIRATION:

- Method : RA-LL impedance

### TEMPERATURE:

- Range : 0-500C
- Accuracy : + 0.10C

### OPTIONAL :

- ETCO2 IBP UP GRADABLE



## MULTI- PARA PATIENT MONITOR

Model - OSC KD12D



## PRODUCT INTRODUCTION

### 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 :  $\pm 1$  BPM or  $\pm 1\%$
- S-T segment detection Measurement  
rang : -0.2mv~1.0mv
- Alarm : Yes, audible and visual alarm,  
alarm events review
- High resolution 12.1" color TFT display
- Lightweight, compact and portable
- ECG, SPO<sub>2</sub> , NIBP,RESP, 2-TEMP, PR
- Built-in rechargeable lithium battery
- ECG waveforms of 7-lead display  
on the same screen
- 72-hours graphic and tabular trends  
of all parameters  
72 alarm events of all parameter recall
- 32 seconds full-disclosure waveform review
- Suitable for adult, pediatric and  
neonatal patient.

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- Measurement range : 0-100%
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unspecific

### NIBP :

- Method : Oscillometry
- Modes : Manual / Auto Continuous
- Auto measure time : Adjustable
- Measurement rang : 10-270 mmHg

### RESPIRATION :

- Method : RA-LL impedance
- Range : Adult : 0-120rpm; pediatric /  
neonatal : 0-150 rpm
- Apnea alarm Yes

### TEMPERATURE :

- Range : 0-50
- Channel: Dual - channel

### PULSE RATE :

- Range : 20-254 bpm • Accuracy :  $\pm 3$ bpm

### OPTIONAL :

- ETCO<sub>2</sub> IBP UP GRADABLE

## DEFIBRILLATOR - Bi PHASIC



### SPECIFICATIONS:

- Brand: Dr. OSC
- Usage/Application: Emergency
- Operation Mode: Semi-Automatic
- Charging Time: 6 second
- Printer Size: 2 Inch
- Features: Adult & Pediatric Paddle support, Compact & light weight
- Variable Energy Level Selection: 2, 3, 5, 7, 10, 20, 30, 50, 70, 100, 150, 200 Joules
- Battery Capacity: 70 - 100 shocks on single charge
- Display Size: 7 Inch Color Display with built in printer.



## AUTOMATIC EXTERNAL DEFIBRILLATOR

Model - OSC -AED 7000



### SPECIFICATIONS:

- Model Name/Number: OSC AED 7000
- Brand: OSC
- Operation Mode: Automatic
- Battery Type: Non-Rechargeable 12V DC. 3.0 Ah
- Operating Temperature: 0 Deg C to 40 Deg C
- Shelf Life: (25 Deg C +/- 15 Deg C): 10 years (5 years storage + 5 years standby)
- Weight : 2 kg
- Controls: Two buttons - On/Off, Shock
- Output Biphasic Truncated exponential
- Energy Sequence: 150, 150, 200J
- Charge Time: 8 sec. to 150J
- Analysis Time: 9 Sec

- Audible Prompts: 20 audible prompts
- Visual Prompts: LED prompts
- Output Energy Accuracy: +/- 15% into impedance from 25 to 75
- The Maximum Voltage: 1200 +/- 50V
- Battery Capacity: 00 discharges at 200 Joules or 120 discharges at 150 Joules
- Dimensions: 303 X 216 X 89 mm
- Operating Humidity: Relative humidity between 30% and 95% (non-condensing)
- Storage Temperature: -20 Deg C to 55 Deg C (without battery)
- Storage Humidity Up to 93% (non-condensing) (without battery)

## OXYGEN CONCENTRATOR



- Flow Rate: 5 LPM • Model Name/Number: OSC-5B
- Product Type: Stationary
- Weight (in kg): 22
- Oxygen Concentration: 93+
- Sound Level: 40
- Operation Mode: Electrical
- Warranty: one year
- Minimum Order Quantity: 1

- 82% (82% not included), it will give red light
- High temperature alarm (Inside system temp above 50°C)

### FEATURE:

- Quality product for home use
- Low maintenance and easy maintenance
- American imported humidifier 6PSI pressure release
- Higher outlet pressure to ensure flow of people
- Innovative cooling technology to improve the reliability and life of the unit
- Large LCD display shows the switch and accumulated working time and working pressure

### OPTIONAL CONFIGURATION:

- Nebulizer (Atomization) > 10L/min
- SPO2 (Pulse oximeter)
- Low purity alarm: when oxygen purity is above 82%, it will give blue light, when the purity is below



## BUBBLE C-PAP



- Bubble CPAP provides a safe, consistent and accurate method of delivering humidified respiratory support to spontaneously breathing neonates.

### FEATURES:

- Pressure relief valve
- Autofill humidification chamber
- Protected OSC
- Tubing clips
- 1.3m Inspiration limb with 1.2m heated section
- Pressure monitoring
- Bubble CPAP interface
- Water trap expiratory limb (heated expiratory limb also available)
- Bubble CPAP generator

- Mounting Pole and Brackets
- Medical Air Compressor (Optional)



### MAIN COMPONENTS:

- Respiratory Humidifier
- Air Oxygen Blender for Gas Mixing and Outlet Flow-Meter
- Bubble Water Column for PEEP determination
- Heated Wire Circuit
- Patient Interface
  - (a) Nasal Tubing
  - (b) Infant Bonnet
  - (c) Nasal Prongs
- Pressure Relief Valve for Added Safety



## OSC- BIPAP

Model - OSC187B



### PRODUCT INTRODUCTION

BIPAP Machine S/T Mode Series provide non-invasive ventilation for patients with respiratory insufficiency in hospital or at home. Ti Min/Ti Max ensure inspiration time and improve the treatment effect significantly. This is an Auto Bi-Level Machine with RESlex and Heated Humidifier by 3B Products is an effective and easy to use bi-level system. Features include iCode therapy tracking, RESlex pressure relief, and an included heated humidifier.

BOSC Bi-Level Machine with RESlex and Heated Humidifier offers many features to increase comfort and provide effective therapy. This is an auto-titrating BiLevel machine that delivers two separate pressures that are adjusted throughout use, one for inhalation and one for exhalation.

- Auto Bi-Level Therapy
- Heated Humidifier Included
- iCode Therapy Data
- RESlex Pressure Relief
- Auto On/Off
- Programmable LCD Display

- Voltage : 110-240 V AC DC
- Frequency 60 Hz

#### CONTENTS OF BAG:

- OSC BPAP (Y30T) • Humidifier • Mask (Nasal or Full Face, Size: S/M/L)

#### • SPECIFICATIONS:

- Brand : OSC
- Modes S/T • Usage/Application : Hospital, Clinical • Pressure Range : EPAP 4 - 25 cm H<sub>2</sub>O • Driven Type : Electric

(if included in order)

- Hose
- Adapter
- Filter
- Catalog



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