



Expert in Healthcare Technology

Cutting Edge Technology



Ocean Healthcare Industries



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Company Profile

Ocean Healthcare Industries is India's leading medical diagnostic equipment and services organizations, which focuses on empowering medical professionals and institutions, that treat Cardiology, Gynaecology, Critical Care, Surgery, Imaging and radiology patients across the country. The company is dedicated to providing meticulously designed diagnostic solutions, thereby contributing to successful outcomes for each patient.

Ocean Healthcare Industries has an evolved product and services portfolio, that includes Patient Pulse Oximeter, Patient Monitor, Electrocardiograph, Spirometers, Infusion Pump, Cardiotocograph (Fetal Monitor), Defibrillators, Holter, Pace Maker etc.

Ocean Healthcare Industries is an established healthcare services provider, with over 25 years of experience in providing healthcare Products.

The company is having all India network to provide prompt supports to our customer/ channel partner. With a wide network of over 200 employees across 20 locations in India. Ocean Healthcare Industries leverages its established Channel Partner Network, to effectively service the requirements of clients across Indian markets. Our Services Network is designed to reach out to clients across the country with minimum response time.

Focus

on Innovation and Continuous Improvement to deliver on superior Customer Satisfaction form the core values of this organization. Its most distinguished feature is its technology innovations through indigenous research, development and manufacturing capabilities through its R&D, manufacturing centre at Mohali in India.

Our Major Clients

We are well established Organization, well known in market from decades, having our presence in domestic & International market and served various reputed Clients including Medical Research Centres, Health Ministry of Central & State Governments, Medical Institutions, Govt. Hospitals at Central & state level, Military, Railways, Petroleum, Private Hospitals, Clinics, Laboratories, and this list is consistently growing with our long vision.

Vision

To be the most admired Global Healthcare Company, recognized for products, superior customer service and differentiated by our principles of innovation.

EKG-30

Electrocardiograph-3 Channel



- ❖ Simultaneous acquisition of 12 lead ECG
- ❖ Digital Signal Processing for better sensitivity
- ❖ Real-time 12 lead ECG waveform display
- ❖ Compact, portable & light weight
- ❖ Three channel ECG machine with interpretation
- ❖ Built in thermal printer for 80 mm
- ❖ 3-channel recording with a rhythm lead
- ❖ Built in rechargeable Li-Ion battery
- ❖ Large 7" LED touch screen for display of all 12 Lead ECG
- ❖ USB flash Disk/ micro-SD and LAN connection
- ❖ 5000 Patient data memory can be retrieve / Transfer

EKG-60

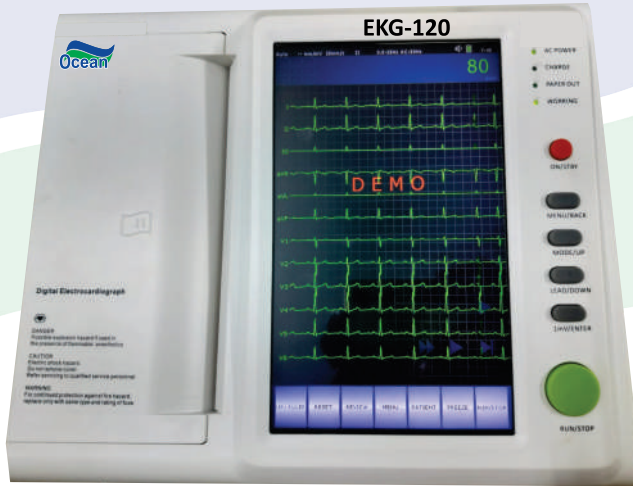
Electrocardiograph-6 Channel



- ❖ Simultaneous acquisition of 12 lead ECG
- ❖ Digital Signal Processing for better sensitivity
- ❖ Real-time 12 lead ECG waveform display
- ❖ Compact, portable & light weight
- ❖ Six channel ECG machine with interpretation
- ❖ Built in thermal printer for 106 mm
- ❖ 6-channel recording with a rhythm lead
- ❖ Built in rechargeable Li-Ion battery
- ❖ Large 7" LED touch screen for display of all 12 Lead ECG
- ❖ USB flash Disk/ micro-SD and LAN connection
- ❖ 5000 Patient data memory can be retrieve / Transfer

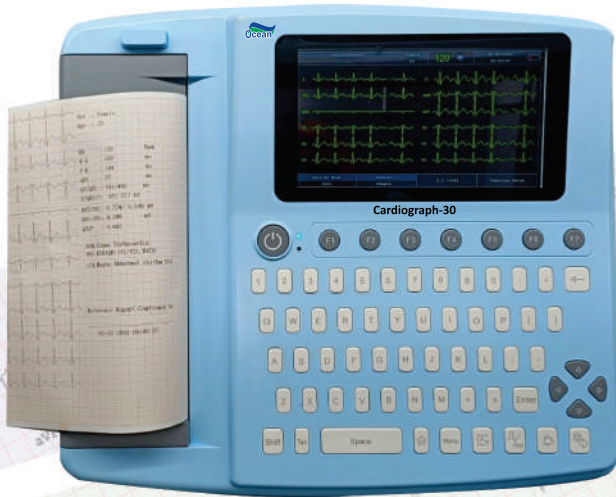
EKG-120

Electrocardiograph-12 Channel



- ❖ Simultaneous acquisition of 12 lead ECG
- ❖ 12 channel ECG machine with interpretation
- ❖ Real-time 12 lead ECG waveform display
- ❖ 12 channel recording with a rhythm lead
- ❖ Built in rechargeable Li-Ion battery
- ❖ Compact, portable & light weight
- ❖ Digital Signal Processing for better sensitivity
- ❖ Built in thermal printer for A-4 size paper
- ❖ Alphanumeric keypad to enter the hospital and Patient detail
- ❖ Large 10.4" coloured LED touch display for all 12 Lead ECG
- ❖ USB flash Disk/ micro SD and LAN connection
- ❖ 5000 Patient data memory can be retrieve / Transfer
- ❖ Acquisition of 18 Lead ECG (Optional)

Cardiograph-30



Electrocardiograph-12 Channel

- ❖ Simultaneous acquisition of 12 lead ECG
- ❖ 12 channel ECG machine with interpretation
- ❖ Real-time 12 lead ECG waveform display
- ❖ 12 channel recording with a rhythm lead
- ❖ Built in rechargeable Li-Ion battery
- ❖ Compact, portable & light weight
- ❖ Digital Signal Processing for better sensitivity
- ❖ Built in thermal printer for A-4 size paper
- ❖ Alphanumeric keypad to enter the hospital and Patient detail
- ❖ Large coloured 7" LED touch display for all 12 Lead ECG
- ❖ Screen Size can be extended up to 12 inch LED display
- ❖ USB flash Disk/ micro-SD and LAN connection
- ❖ 5000 Patient data memory can be retrieve / Transfer
- ❖ Acquisition of 18 Lead ECG (Optional)

Slim 20-A

Pulse Oximeter



- ❖ Hand Held Pulse Oximeter
- ❖ High Resolution Colour LED Display
- ❖ Large font and Waveform Display
- ❖ Adult, Pead. & Neonatal Monitoring
- ❖ Three Level Colour Coded Audio-Visual Alarms
- ❖ Maximum 192-hour Graphic and Tabular Trends of all Parameters
- ❖ Up-to 2 Hours Working Capacity of Built-in Rechargeable Battery

.... Patient Management

Ocean Healthcare Industries

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Website : www.oceanhealthcare.net



Certifications

- | | |
|--------------------|--------------------|
| ▶ ISO 9001:2015 | ▶ IEC 60601-2-25 |
| ▶ ISO 13485 : 2016 | ▶ IEC 60601-2-34 |
| ▶ ISO 14001:2015 | ▶ IEC 60601-2-49 |
| ▶ ISO 13485 : 2016 | ▶ IEC 60825-1 |
| ▶ ISO 80601-2-55 | ▶ IEC 61010-1 |
| ▶ IEC 60601-1 | ▶ IEC 80601-2-49 |
| ▶ IEC 60601-1-2 | ▶ NABL Test Report |
| ▶ IEC 60601-2-24 | ▶ CDSO |

Slim 20-B

Pulse Oximeter



- ❖ High Resolution large 3.5" colour LED Display
- ❖ Large font and Waveform Display
- ❖ Adult, Ped. & Neonatal Monitoring
- ❖ PI and PVI display
- ❖ Up-to 5 Hours Working Capacity of Built-in Rechargeable Battery
- ❖ Three Level Colour Coded Audio-Visual Alarms
- ❖ Maximum 192-hour Graphic and Tabular Trends of all Parameters
- ❖ Upgradable to NIBP /Temp / EtCO2
- ❖ Uses for Human and veterinary

.... Neonatal Care Management



Slim 20

Pulse Oximeter + NIBP

- ❖ Large Screen 3.2" High Resolution Colour LED Display
- ❖ Plethysmograph Waveform Display
- ❖ Adult, Pead. & Neonatal Monitoring
- ❖ SpO2 and NIBP option available
- ❖ Built-in Rechargeable Battery (up to 3 hrs.)
- ❖ Three Level Colour Coded Audio-Visual Alarm
- ❖ Networking Compatibility for Central monitoring
- ❖ Max. 192-hour Graphic and Tabular Trends
- ❖ Optional – Nellcor (SpO2)
- ❖ USB flash Disk/ micro-SD and LAN connection



.... *Critical Care Management*



Slim 20 N

Pulse Oximeter + NIBP (Neonatal)

- ❖ Large 8.4" High Resolution Colour LED Display
- ❖ Plethysmograph Waveform Display
- ❖ Adult, Pead. & Neonatal Monitoring
- ❖ SpO2 and NIBP option available
- ❖ Built-in Rechargeable Battery (up to 3 hrs.)
- ❖ Three Level Colour Coded Audio-Visual Alarm
- ❖ Networking Compatibility for Central monitoring
- ❖ Maximum 192-hour Graphic and Tabular Trends of all Parameters
- ❖ Optional – Nellcor / Masimo (SpO2) and Suntech (NIBP technology)
- ❖ USB flash Disk/ micro-SD and LAN
- ❖ Upgradable to ECG, RR, Temp, PI and PVI display

.... Neonatal Care Management



Infusion Pump - Syringe

- ❖ Open system: Accepts all standard syringes of 5ml, 10ml, 20ml/30ml, 50ml/60ml.
- ❖ Large COLOR LED display
- ❖ KVO mode is available with the machine
- ❖ Anti-bolus system to reduce significantly after occlusion sudden release.
- ❖ Three levels of Occlusion Pressure Alarm.
- ❖ Three work modes: Rate Mode, Time Mode, Dose Mode
- ❖ Identify the specifications of syringe automatically.
- ❖ Audible and visual alarm: Syringe Loose , Occlusion, Syringe Empty, Battery Empty, Infusion Complete, Syringe Near Empty, Battery Low , Error.
- ❖ Freely Stackable: Users can freely stack one syringe pump onto another to provide multiple Solutions
- ❖ Automatic & manual Bolus is available
- ❖ Audible & Visual alarm system and accurate injection rate make the injection process safer and reliable.
- ❖ Change the flow rate without stop during infusion.
- ❖ 8 Hours Internal Li-Battery continuous operation @ 5 ml/Hrs.
- ❖ Accurate and sensitive pressure sensor detects occlusion pressure accurately.
- ❖ Excellent injection operation. The accuracy will be ensured even at small-volume injection.



Infusion Pump - Volumetric

- ❖ Anti-bolus system.
- ❖ Friendly user interface.
- ❖ Library Mode (Optional).
- ❖ Manual/Automatic Bolus.
- ❖ 24 levels of the occlusion
- ❖ KVO and Bolus functions.
- ❖ Very accurate and reliable.
- ❖ DPS dynamic pressure display.
- ❖ Dynamically display working status.
- ❖ Drug library with 5000 drug names (Optional).
- ❖ Easy to clean through the open door design.
- ❖ Automatically record the setting of last infusion.
- ❖ Change the flow rate without stop during infusion
- ❖ 8 Hours Internal Battery continuous operation.
- ❖ Open system - compatible with all standard IV sets.
- ❖ Large COLOR TFT display with adjustable brightness.
- ❖ 2000 events stored can be checked and downloaded.
- ❖ Preset Solution Volume for nurse workload reduction.
- ❖ Five work modes: Rate Mode, Time Mode, Dose Mode, Sequential Mode and Drug
- ❖ Audio & Visual Alarm system and accurate infusion rate for safety and reliability.

Fetal Beat +



Technical Specification

- Ultrasound frequency: 2MHz
- Ultrasound intensity: <10mW/cm²
- AC 220/110V, 50/60Hz
- Display: 45mm×25mm LCD
- FHR Measuring range: 50~240bpm
- FHR resolution: 1bpm
- FHR accuracy: ±1bpm
- Power consumption: <1W
- Power supply: DC Ni-Mh rechargeable battery
- Dimension: 135mm×95mm×35mm
- Weight: 500g

Configuration

- * Main body
- * 2MHz probe
- * Ni-Mh battery
- * Adaptor

Optional

- * 3MHz probe
- * Earphone

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Fetal Beat

Advance Continuous digital fetal doppler



Features

- ↳ User friendly to operate
- ↳ High-fidelity, crystal clear sound
- ↳ Earphone and speaker are feasible
- ↳ High sensitivity doppler probe
- ↳ Low ultrasound dosage
- ↳ Digital Signal Processing
- ↳ Digital display with high resolution LCD (Fetal Beat)
- ↳ Digital display with high resolution color TFT (Fetal Beat+)

Fetal Cure + Fetal Monitoring



- ▶ 7-Inch colour TFT screen folding up to 90°
- ▶ Portable, Light weight(<1.5 Kg)
- ▶ DSP for better sensitivity
- ▶ High resolution thermal array recorder
- ▶ Battery operation time > 5 hrs
- ▶ Display parameter FHR/TOCO/UA
- ▶ Memory more than 192 hour to manage the patient data
- ▶ Built in rechargeable battery Li-Ion battery
- ▶ Facility of Touch Screen & Twins monitoring (optional)
- ▶ Fetal Automatic Movement Detection (Optional)
- ▶ Network Capability for central monitoring (Optional)
- ▶ Fischer/Kerb NST reports and wireless (Optional)
- ▶ Remote Monitoring through Android/ IOS (Optional)
- ▶ HIS and HL7 Compatible Device (Optional)



....Manage High Risk Pregnancy

Fetal Cure

Fetal Monitoring



- 10.4 Inch colour TFT screen
- Internal rechargeable Li-ion and battery
- 12-Crystal waterproof pulse Doppler
- Different font display to better visibility
- High resolution thermal array recorder
- Display parameter FHR/TOCO/UA
- Fischer/Kerb NST reports (Optional)
- More than 8640 hours storage memory for fetal tracks
- Heart rate offset for secondary FHR by 20 BPM in twin cases
- Audio and visible alarm for High and low fetal heart
- Supporting keyboard and mouse to input patient information (optional)
- Network Capability for central monitoring (Optional)
- Remote Monitoring through Android/ IOS operating Device (Optional)
- Wireless/twins Monitoring Device and Touch Screen (Optional)
- HIS and HL7 Compatible Device (Optional)
- Fetal movement profile (FMP) detects and automatically gross fetal body movements (Optional)
- Heart beat Coincidence recognition provides visual and audible indication when it detects synchronous fetal or maternal signal indicating that you may be monitoring a duplicate signal.



....Manage High Risk Pregnancy