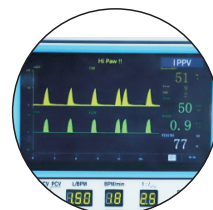


CE



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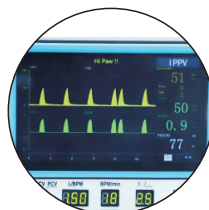
Oscar 7200

- Oscar 7200 full configured with large Touch screen, various monitoring waveforms parameters in different colors
- VCV, PCV mode, SIMV modes can easily meet the ventilation requirement
- 4-tube flow meters for 2-gas sources suitable for various operation requirements (6-tube for 3-gas optional)
- Spirometry loops for easier interpretation of ventilation effectiveness
- Integrated CO₂ absorption system equipped with NO WATER VAPOR
- CONDENSATION sensor and fast-release APL valve
- Optional AGSS provides more protection
- Optional multi-gas monitoring
- With CE certificate, meets EU clinical safety requirement



Oscar Prime

- Oscar Prime with large LCD screen, various monitoring waveforms parameters in different colors
- VCV, PCV mode can easily meet the ventilation requirement
- 5-tube and 4-tube flow meters for 3-gas and 2-gas sources respectively, suitable for various operation requirements
- Spirometry loops for easier interpretation of ventilation effectiveness
- Integrated CO₂ absorption system equipped with NO WATER VAPOR
- Optional multi-gas monitoring
- With CE certificate, meets clinical safety requirement





Oscar workstation

- Oscar Anaesthesia workstation has rigid electrostatically powder coated structure with three large drawer provided for storage of accessories
- Large monitor shelf at eye level provided
- Gas specific pin index yokes for holding two O₂ & one N₂O cylinders
- Oxygen ratio controller (ORC) or hypoxia guard ensures 25% oxygen is always maintained in breathing circuit
- 3-tube and 5-tube cascade type(optional) Rotameter for 3-gas sources suitable for various operations requirements
- Selectatec type manifold for mounting 2 vaporizers
- Stainless steel top for writing and keeping medicines
- Integrated pneumatically driven and microprocessor controlled ventilator
- Circle absorber changeover from open to close circuit



Anaesthesia Deluxe Workstation

- Machine has a rigid electrostatically powder coated structure and also available in full stainless steel
- Provision for mounting 4-pin index type cylinders two each for O₂ and N₂O
- Option for 3-tube as well as 5-tube cascade type Rota-meters
- Hypoxia guard or oxygen ratio controller is provided as standard to ensure 25% oxygen delivery is always maintained in breathing circuit
- Machine has pneumatically driven and microprocessor controlled anaesthesia ventilator with all basic functions to be used in OT
- Circle absorber of Twin chamber incorporated
- Changeover from open to close circuit provided



Oscar Vaporiser

- The design of Oscar vaporizer is a result of extensive research combined with functionality and ergonomics
- Oscar vaporizers are agent specific and designed to provide consistent output throughout the clinical range 0.5 to 15 Lt./min.
- Temperature and flow compensated Oscar vaporizers deliver practical accuracy, durability, stability and security
- Oscar vaporizers are intended for use in the fresh gas supply of a continuous flow of anaesthesia machine
- Oscar vaporizers are available in selectatec mounting, Cage Mount type and Drager fitting
- The Selectatec type vaporizers have interlock system to avoid simultaneous use of two vaporizers unexpectedly
- Oscar vaporizers are available for all the three agents Halothane, Isoflurane and Sevoflurane



Anaesthesia ventilator

- Microprocessor controlled
- Volume and Time control
- Adult and Pediatric compatible
- Battery Backup
- LCD Display
- Pressure Monitoring

Hospivent1100 anaesthesia ventilator offers Anesthetics an advanced feature of microprocessor controlled and sophisticated pneumatics to provide controlled and monitored ventilation. Designed for enhanced performance and safety to help anesthetics during operations



Anaesthesia Classic

- Anaesthesia classic has two pressure gauges each for O₂ and N₂O cylinder pressure and one each for O₂ and N₂O line pressure.
- OFWD is a pneumatic device which activates audible alarm for minimum 10 seconds when oxygen supply pressure drops below 205 kPa
- Space for 3 vaporizers provided as per standard
- Emergency oxygen flush outlet button at table level provided which gives an output flow of 36 to 50 lpm.
- Changeover unit provided for open and closed circuit
- Nitrous cut off system prevents risk of administering 100% nitrous oxide in absence of oxygen supply pressure.

Anaesthesia Major

- Anaesthesia Major is provided with two pressure gauges each for O₂ and N₂O cylinder pressure.
- Pneumatic device which activates audible alarm when oxygen supply pressure drops below 205 kPa
- Space for three vaporizers provided as standard
- Emergency flush button at table level provided
- Changeover unit provided for open or closed circuit
- Nitrous cut-off system prevents risk of administering 100% nitrous oxide in absence of oxygen pressure.
- Anaesthesia Major is available in powder coated steel structure as well as complete stainless steel structure



Anaesthesia Economy/Basic

- Compact steel structure with large drawer
- OFWD which ensures alarm as the pressure drops in O₂ supply irrespective of N₂O supply
- Oxygen flush button outlet for emergency oxygen provided at table level
- Nitrous cutoff unit provided
- Extended rear platform for keeping B-type cylinders available in economy model

About us

HOSPITAL DEVICES is a reputed company in India, focused on creating innovations in the medical devices field to deliver devices at affordable cost

HOSPITAL DEVICES is an **ISO 13485:2012** certified company having **ISI & CE certification** for its products range

Company designs, develops, manufactures and markets a wide range of anaesthesia equipments for various Hospitals & Nursing Homes.

HOSPITAL DEVICES is located in **Delhi, India** with manufacturing facilities at Ghaziabad, U.P.

Company strength is delivering contemporary world class products at economical pricing.

This is ensured by stringent & comprehensive quality checks at every level. Close contact with medical professionals and an ear on the ground help us understand the requirements of the medical Sector to improve our products.

Hospital Devices stands committed to research & development, continual improvement & innovation so as to give our customers the best value & performance oriented products.

Due to continuous R & D, Company reserves the right to alter design without prior notice.
The Photograph shown in the catalogue is illustrative and have some optional equipments.



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