



S/5™ Compact Anesthesia Monitor

Monitoring through the anesthesia process

Modular, flexible and easy to use

The S/5™ Compact Anesthesia Monitor is all you need for effective patient monitoring in post-anesthesia care and day surgery.

In the PACU



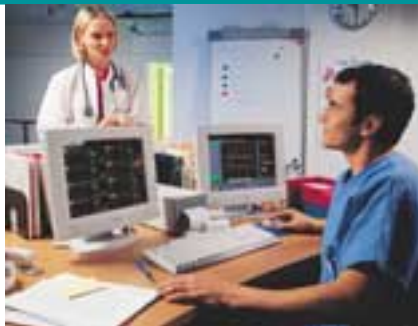
12.1" color display ensures excellent visibility at a distance and from different angles.

In day surgery



User interface and usability optimized for anesthesia.

Networking



Retrieve patient data for viewing at the central station, at the point of care, in other care areas, or in the doctor's office.

Visibility and modularity in a compact package

The S/5 Compact Anesthesia Monitor makes it easy to monitor basic hemodynamic parameters and add advanced monitoring capabilities for high-acuity patients.

- Single multiparameter hemodynamic module
- Remote controller for easy access saving time and effort
- Data continuity between all care areas with networking and MemCards™
- Small dimensions for easy mounting and moving

The day surgery monitor

The S/5 Compact Anesthesia Monitor is also ideal for monitoring low-acuity patients in routine surgery.

- Multiparameter gas module provides a complete and integrated picture of your patient's ventilatory status
- Comprehensive gas monitoring capabilities including spirometry measured at the patient's airway
- Essential parameter waveforms and numerics clearly visible
- Optional electronic record keeping lets you create a complete anesthesia record for surgical care process documentation

Centralized monitoring and distributed viewing

Connecting to the S/5 Network and Central makes you and your patient part of the anesthesia process.

- Fast and easy access to clinical information when and where needed
- Networking for centralized patient monitoring and data continuity through the entire surgical process
- Centralized access to vital information and alarms, as well as bed-to-bed viewing
- Laser printing of events and trends captured at the bedside



Easy, flexible monitoring configurable to your needs

The S/5 Compact Anesthesia Monitor shares the same intuitive user interface as all S/5 monitoring products.

- Suitable for use with all S/5 plug-in measurement modules
- Optional advanced parameters include airway gas measurement, anesthetic agents and NMT for day surgery, spirometry, EEG and tonometry for high-acuity patients
- Software available for extended arrhythmia analysis
- Optional built-in 3-channel thermal recorder for instant printouts at bedside
- Internal batteries for in-hospital transport or power back-up
- Effortless collection of trend, waveform and alarm data for research, analysis and training using optional S/5 Collect
- Regular upgrades offered by Datex-Ohmeda ensure you stay at the frontline of new technology

Ease of use



- Intuitive to use
- Access to the information you need is fast and easy
- Quick access to vital information using function keys
- Optional remote controller

Hemodynamic monitoring module

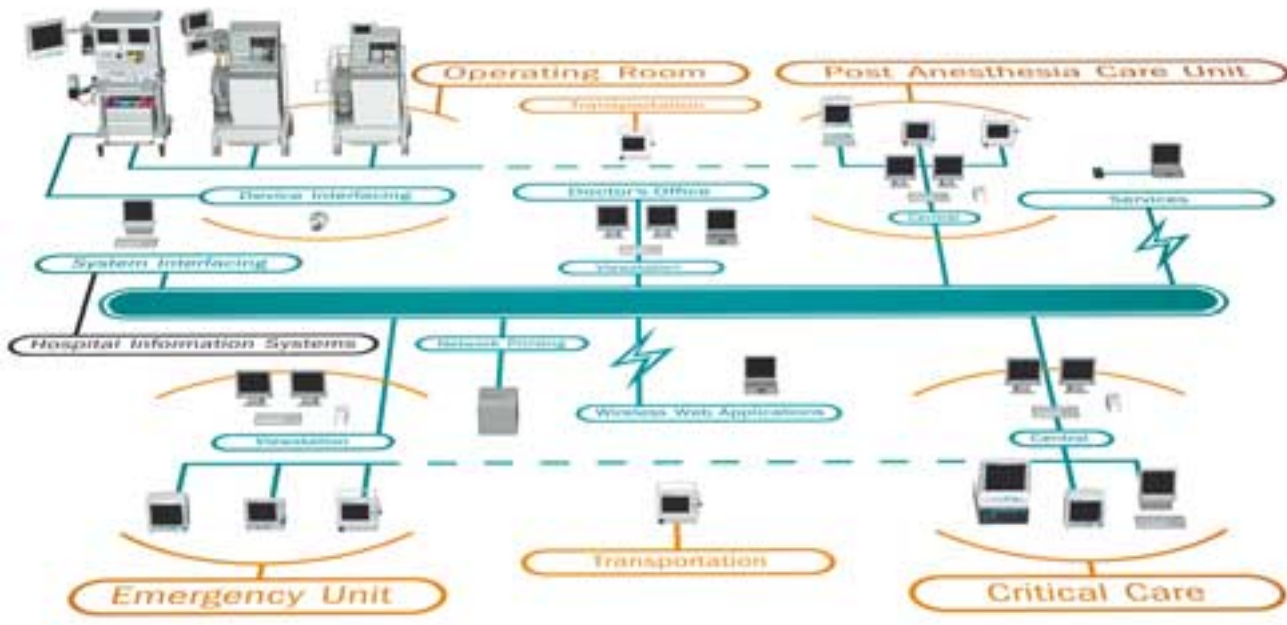


- 3/5-lead ECG, NIBP, 2 invasive blood pressure channels, 2 temperatures, SpO₂ and impedance respiration
- Continuous ST segment analysis of all measured leads
- Optional 12-lead ECG available

Gas monitoring module



- Airway gases O₂, N₂O, CO₂ and spirometry measured at the patient's airway, independent of the ventilator
- Automatic identification and measurement of all five anesthetic agents
- Metabolic measurements also available

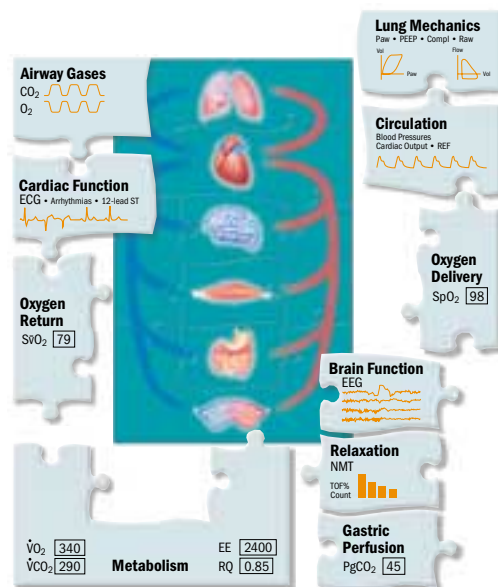


S/5 Anesthesia System

The S/5 Anesthesia System is integrated yet open. The choice of initial investment, care area or parameter mix is entirely yours. The system's modularity and consistency will always ensure you can expand how and when you decide.

S/5 modularity – the choice is yours

The wide range of multiparameter measurements lets you optimize the S/5 Compact Anesthesia Monitor to your own particular clinical needs. It provides all you need for basic hemodynamic and gas monitoring. Yet it gives you the flexibility to utilize advanced features, letting you optimize the monitor to different care locations and levels of patient acuity.



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