

Product Overview

The GE Datex-Ohmeda Avance S5 anesthesia machine is a compact, integrated, and intuitive anesthesia delivery system. It provides electronic gas mixing and optional respiratory gas monitoring with a wide range of clinical information management systems.



Features

- Complete patient monitoring capabilities.
- Respiratory gas.
- Hemodynamic.
- Adequacy of anesthesia.
- Electronic gas mixer with pneumatic back-up control.
- Four patient case configuration options and four pages to enhance usability.
- Advanced Breathing System. (ABS)
- Minimal number of parts and tube connections.
- Ease of disassembly, no tools are necessary.
- Fully autoclavable and latex-free components.
- Intuitive user interface.
- Age adjusted MAC.
- TEC 5,6,7 vaporizer compatibility.

Specifications on Next Page

Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



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Specifications

Ventilation Options

- Volume Control
- Pressure Control
- PSVPro® (Pressure Support with Apnea backup mode)
- Synchronized Intermittent Mandatory Ventilation (SIMV) (Volume and Pressure)
- Electronic PEEP
- Pressure Controlled Ventilation-Volume Guaranteed (PCV-VG) - * Optional
- Tidal volume compensation
- One motion from mechanical to manual mode
- Two key presses to total standby: end case
- Cardiac bypass mode

Design

- Generous storage and work surface space
- Bi-level work surface illumination
- Integrated cable and tube management

Dimensions

- Height: 52.9 in (134.5 cm)
- Width: 28.3 in (72 cm)
- Depth: 28.7 in (73 cm)
- Weight: 275 lb. (125 kg)

Top shelf

- Width: 26 in (66 cm)
- Depth: 15.75 in (40 cm)
- Weight limit: 75 lb. (34 kg)

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