



The GE Datex-Ohmeda Avance 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

Dimensions

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

Top shelf

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

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.