GE Datex-Ohmeda Aespire View Anesthesia Machine



The **GE Datex Ohmeda Aespire View** is compact, durable, with easy to clean surfaces. It comes with a 12-inch ventilation display that showcases waveforms and alarm indicators. The Aespire offers both anesthesia gases and ventilation at the same time. The Aespire View uses the GE SmartVent 7900 as the ventilator system for the anesthesia machine. The ventilation system makes it easy to minimize the space in the ICU or operating room by combining the Ventilator and the anesthesia machine in one. The Aespire View also comes standard with GE's advances Breathing System (ABS). This allows the anesthesia machine to work with low circuit volumes as well as low flow anesthesia.

Features

 Small breathing system volume rapidly response to fresh gas changes with the ABS (Advanced Breathing System).

 Fewer parts to help prevent unwanted disconnects and leaks.

 Bag-to-vent switch works without electronics in case of power failure.

- Autoclavable and latex-free surfaces.
- Optional EXChange and condenser.
- Extra large work surface area.
- Two storage drawers.



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Specifications

Dimensions Height: 53.5 in (136 cm) Width: 29.5 in (75 cm) **Depth:** 29.1 in (74 cm) Weight: approximately 300 lbs (136 kg) **Ventilator Tidal Volume** 20 to 1500 mL (Volume Control SIMV/PSV and PCV-VG modes) Range 5 to 1500 mL (Pressure Control Mode) **Ventilator Rate** 4 to 100 breaths per minute for PCV-VG, Volume Control and Pressure Control vent modes 2 to 60 breaths per minute for SIMV/PSV, PSVPro and SIMV vent modes (increments of 1 breath per minute) 2:1 to 1:8 (increments of 0.5) **Ventilator Inspiratory / Expiratory Radio** 0.2 to 5.0 seconds (increments of 0.1 seconds) (SIMV and PSVPro vent modes) **Ventilator Inspiratory Time** 0.2 to 1.0 L/min (increments of 0.2 L/min) **Ventilator Trigger Window** 1 to 10 L/min (increments of 0.5 L/min) Integrated, electronically controlled **PEEP Type** OFF, 4 to 30 cm H2O (increments of 1 cm H2O) **PEEP Range** > 210 mL = better than 7%**Volume Delivery Accuracy** < 210 mL = better than 15 mL < 60 mL = better than 10 mL ±10% or ±3 cm H2O **Pressure Delivery Accuracy PEEP Delivery Accuracy** ±1.5 cm H2O > 210 mL = better than 9%**Volume Monitoring Accuracy** < 210 mL = better than 18 mL < 60 mL = better than 10 mL ±5% or ±2 cm H2O **Pressure Monitoring** Accuracy



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