



While maintaining the industry-leading excellence of the Aestiva system, the Aestiva/ 5 Compact offers a unique combination of quality performance and cost- control. The Aestiva /5 Compact comes standard with basic 7100 volume Ventilation, electronic PEEP and integrated volume and Oxygen Monitoring. Optional Capabilities include Pressure Mode, tidal volume compression and pressure waveform.

The Aestiva /5 compact is ideally suited for use in space limited facilities, while maintaining the Aestiva /5 anesthesia system's patient-centered engineering and clinician-oriented efficiency.

## Features

- Standard with basic 7100 volume ventilation, electronic PEEP and integrated volume and oxygen monitoring.
- Suited for use in space limited facilities, while maintaining the Aestiva/5 anesthesia system's patient-centered engineering and clinician-oriented efficiency.
- Navigation consistency between the family of Aestiva ventilators and Datex-Ohmeda monitors
- Supports physical integration of Datex-Ohmeda monitoring solutions
- Bag/vent switch turns mechanical ventilation on/off without additional controls
- Configured for two vaporizers
- Optional fresh gas flow compensation
- Minimum O<sub>2</sub> flow of 50 mL
- Dual air flow tube for low flow resolution
- Smart alarms direct users to specific problems and affected parameters to help enhance patient safety
- Smaller footprint and lower overall height
- Available in a wall-rail mount configuration, for use where space is limited
- End case easily establishes ventilator standby
- Direct function controls for most commonly used parameters
- 120 x 90 LCD screen provides clear viewing of ventilator data
- Intuitive design helps promote ease of use
- Airway pressure monitoring and pressure bar graph for visual reference on a breath-by-breath basis are standard



# Specifications

## Dimensions

Height: 130.3 cm/51.3 in

Width: 75 cm/29.5 in

Depth: 83 cm/32.7 in

Weight: Approximately 106.6 kg/235 lb (machine configured with one drawer and no vaporizers)

## Ventilation Operating Modes

Volume Control

With tidal volume compensation (standard in US)

Pressure mode (optional)

## Anesthetic Agent Delivery

Vaporizers: Tec 4, Tec 5, Tec 6 Plus, Tec 7

Number of positions: 2

Mounting: Tool-free installation Selectatec® manifold interlocks and isolates vaporizers

## Electrical Specifications

Current Leakage

120V: < 300µA

Power and battery back-up

Power input: 120 Vac, 60 Hz

Backup

Power: Demonstrated battery time (under typical operating conditions) is 90+ minutes when fully charged

Battery type: Internal rechargeable sealed lead acid

Power cord: Length: 5 m/16.4 ft | Rating: 15A @ 120 Vac