

Ohmeda SmartVent 7900

Anesthesia Ventilator

Optimizing your patient's ventilation

The Ohmeda SmartVent 7900 is a microprocessor controlled ventilator with internal monitors for inspired oxygen, airway pressure, and exhaled volume. The 7900 provides both volume and pressure control. This ventilator allows for automatic compensation of compression losses, changes in fresh gas concentration, and small leaks within the absorber and bellows with the unique SmartVent™ tidal volume compensation system.

FEATURES

- Adjustable flow trigger provides automatic breathing synchronization
- Pressure support provided in combination with the SIMV mode
- Volume and Pressure modes with electronic PEEP
- Synced Intermittent Mandatory Ventilation (SIMV)
- Direct access to ventilator parameter settings
- Pressure Supported Ventilation (PSVPro) with Apnea backup mode
- Smart alarms direct user to specific problems and affected parameters
- Ideal for spontaneously breathing patients
- Full patient range capability



 Refurbished
by Avante

SPECIFICATIONS



Weight:
33 lbs



Module Dimension:
5.9" (H) x 9.8" (W) x 15" (D)



Power Input:
110/120 Va-c 10%, 50/60 Hz;
220/240 Va-c 10%, 50/60 Hz;
54.5 Watts



Patient Airway Pressure Range:
-20 to +120 cm H₂O 2 cm H₂O

High Pressure Alarm Set Range:
12 to 100 cm H₂O, 1 cm increment

Setting Range:
5 to 1500 mL

Breath Rate:
0 to 105 bpm

Volume Sensor Type:
Variable Flow Orifice

Display Range:
0 to 110% O₂

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