

Technical Specifications

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Ventilation Modes

A/C-V with sigh	A/C-P	SIMV-V	SIMV-P
SPONT/PSV	CPAP	MANUAL	

Parameters

- Tidal Volume: 0~2000 ml
- Respiration Rate: 1~120 bpm (A/C mode)
1~40 bpm (SIMV mode)
- I:E Ratio: 4:1~1:10
- FiO₂: 40%~100%
- Trigger Sensitivity: Pressure Trigger: -20~0 cmH₂O
Flow Trigger: 2~30 L/min
- PEEP: 0~30 cmH₂O

Monitoring

- Pressure Value: Ppeak, PEEP
- Volume/Flow Value: Vt, MV
- Time Value: ftotal
- Real Time Curves: Pressure-Time, Flow-Time

Alarms

Paw high	Paw low	MV high	Gas supply down
No VT	FiO ₂ high	FiO ₂ low	Apnea
Continous pressure high / CP high	EX. power lost		
O ₂ deficiency	Battery low		

Technical Data

- Supply Gas: O₂, 0.25 MPa~0.6 MPa
- Power Supply: AC100 V~240 V, 50 Hz/60 Hz, ≤ 65 VA
DC12 V
- Screen Size: 5" LCD Screen
- Maximum Security Pressure: ≤ 8 KPa
- Compliance: ≤ 4 ml/100 Pa
- Dimension (WxDxH): 168 mm x 156 mm x 300 mm
- Battery Operating Time: Approx. 4.5 hours
- Weight: 3.2 kg (Main unit)
8 kg (Main unit & Accessories)

V7600 Emergency Transport Ventilator



CE0123

ORICARE®
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Manufactured by:
Oricare, Inc.
1900 AM Drive
Quakertown, PA 18951 USA

Tel: +1-215-538-2470
Fax: +1-215-538-2578
marketing@oricaremed.com
www.oricaremed.com

CE0123

OVT7600-1801

V7600

Emergency Transport Ventilator

V7600 offers reliable performance with versatile ventilation modes such as Pressure Control and CPAP. It helps optimize quality of care and patient comfort, thus improving patient outcomes. One device addresses diverse ventilation requirements, fully covering various situations, as well as meets the breathing requirements for infant to adult patients.

Flexible
Configuration
Solution



Application

- Emergency department, ambulance & intra-hospital transfer

Versatile ventilation modes

- Pressure control & Volume control ventilation
- Invasive & Non-Invasive ventilation
- SPONT/PSV, CPAP ventilation

Enhancements

- FiO₂ 40% to 100% continues adjustable
- Waveform display: Pressure-time & Flow-time
- Manual breath
- Inspiration hold
- Alarm silence
- Pre-use test

