



AV-VENT SAVE

EMERGENCY TRANSPORT VENTILATOR



- Combines advanced technology and versatile ventilation functions.
- Meets the breathing requirements of adults, pediatric and infant patients
- Pneumatically driven electronically controlled

Multi-functional Emergency Transport Ventilator

- It helps optimize quality of care & patient comfort, improving patient outcomes
- One device addresses diverse ventilation requirements, fully covering various situations



Integrated with Versatile Ventilation Modes

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

Manual Intervention Functions

- Manual breath
- Inspiratory hold

Enhancements

- FiO2 40% to 100% continuously adjustable
- Waveform display: Pressure- time, Flow-time
- Alarm silence
- Pre-use test

Applications

Emergency - Transport - Intra - hospital transfer - Recovery

Multiple Ways of Power Supply

- Vehicle D/C power
- 8hours long lasting internal battery
- A/C power adaptor
- External backup battery(optional)

Comprehensive Accessories

- Hanging plate assembly
- Oxygen sensor
- 2L Oxygen cylinder kit
- Bluetooth module

FEATURES

Simple operation, compact design, reliable performance



- Waveform display and multi-parameter monitoring
- Electronically controlled PEEP



- Direct access to critical settings and patient data



- Acoustic and visual alarms
- Anti-crash design



- Operate with low flow oxygen supply



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Emergency Transport Ventilator

Technical Specifications

Ventilation Modes	A/C-V with sigh	A/C-P	SPONT / PSV
	SIMV-V	SIMV-P	CPAP
Parameters	• Tidal Volume:	0~2000 ml	
	• Respiration Rate:	1~120 bpm (A/C mode)	
		1~40 bpm (SIMV mode)	
	• I:E Ratio:	1:10 - 4:1	
	• 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
	No VT	FiO2 high	MV Low
		FiO2 low	Gas supply down
			Apnea
	system lost AC power lost		
	O2 deficiency Battery low		
Technical Data	• Supply Gas:	O2, 0.25~0.6 MPa	
	• Power Supply:	AC100 - 240 V, 50 Hz/60 Hz, ≤65 VA	
	• Screen Size:	5 LCD Screen	
	• Maximum Security Pressure:	≤ 8 KPa	
	• Compliance:	≤ 4 ml/100 Pa	
	• Dimension (WxDxH):	285mm x 165mm x135mm	
	• Battery Operating Time:	Approx. 8H	
	• Weight	2.7 kg (Main unit)	
		8 kg (Main unit & Accessories)	

Remark: Above configurations include standard and optional. Please check price with your Aveus sales representative



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