



Aeon7200A Vet

Anesthesia Machine

AEOMED
Reliable Quality Thoughtful Service

- 8.4 inch touch screen, various monitoring waveforms and parameters in different colors
- IPPV, PCV, SIMV, PS modes can easily meet the ventilation requirements
- Integrated CO₂ absorption system equipped with no water vapor condensation sensor and fast-release APL valve
- 10L oxygen cylinder can be installed in the back of the machine
- Air source meets low oxygen consumption requirement
- Optional AGSS provides more protection

Technical Specification

Physical & Environmental Specifications			
• Dimensions(H×W×D):	1356×845×620 mm	• Tidal volume:	20 ~1500 ml
• Weight:	110 kg (basic unit)	• Ventilation frequency:	4~100 bpm
• Storage temperature:	-20~+55 ℃	• I:E ratio:	4:1~1:8
• Working temperature:	+10~+40 ℃	• PEEP:	Off, 3~30 cmH ₂ O
• Storage humidity:	≤93%	• Inspiratory plateau:	OFF, 5%~60%
Electrical Specification		• Flow trigger:	1 L/min~15 L/min
• Mains:	100~240 V, 50/60 Hz	• Pressure range:	5~70 cmH ₂ O
• Battery:	24 V DC, minimum 120min	• Monitoring display:	Display: 8.4" color touch screen
Pneumatic Specification			Pressure: Ppeak, Pplat, Pmean, PEEP
• Gas supply:	0.28~0.6 MPa		Volumes: MV, Vt
• Flowmeters:	O ₂ : 0~1 L/min; 1~10 L/min		Breath rate
	Air: 0~1 L/min; 1~10 L/min		Compliance
• Gas system:	Oxygen supply failure alarm		Gas: O ₂ , CO ₂ , Agent (all optional)
	Oxygen supply failure protection		Graph display: P-t, F-t waveforms
	O ₂ flush: 25~75 L/min	• Alarm:	High Airway Pressure/Low Airway Pressure
• Working mode:	Closed, Semi-closed, Semi-open		High Minute Volume/Low Minute Volume
• Driven mode:	Pneumatically driven and electronically controlled		High FiO ₂ /Low FiO ₂ (when FiO ₂ function is enabled)
• Safety valve:	≤10 kPa		Power failure
• Operating mode:	Man. / Vent.		O ₂ Supply failure, Apnea,
Ventilator Specification		Alarm Silence:	≤120 s
• Patient type:	≤200kg Animals	Vaporizer	
• Ventilation modes:	IPPV, PCV, SIMV, PS, Manual, Standby	• Supports 2 vaporizers (Selectatec® with interlock, optional standby vaporizer parking holder)	
• Setting:	Navigator knob and touchscreen	• Agent type:	Halothane, Enflurane, Isoflurane, Sevoflurane
		• Filling type:	Pour-fill, Key-fill, Quik-fil®

Remark: Above configurations include standard and option. Please check price with your Aeonmed sales representative.