

Aeon7200

Anaesthesia Machine

**(€**<sub>0123</sub>



- 7" color LCD screen, different parameters distinguished by colors for easy recognition
- Novel designed ventilator pneumatic system decreases the consumption of Oxygen
- Built-in NO WATER VAPOR CONDENSATION sampling device ensures ZERO maintenance
- Fast-release function by APL valve improve the efficiency of resuscitation after surgery
- · Advanced one button switch of manual / auto provides convenient pneumatic / auto controlling interchanges
- Optional AGSS device for more protection
- With CE certificate, meets EU clinical safety requirement

## **Technical Specification**

Physical & Environ	Ventilator Spe	
• Dimensions (Hx	L×W): 1386×839×628mm	<ul> <li>Patient Typ</li> </ul>
• Weight:	85kg (basic unit)	<ul> <li>Ventilation</li> </ul>
Storage Temper	ature: -20~+55°C	
Working Temper	rature: +10~+40°C	Setting:
Storage Humidit	y: ≤93%	Tidal Volum
Electrical Specifications		<ul> <li>Ventilation</li> </ul>
• Mains:	100~240V AC, 50/60Hz	• I:E Ratio:
Battery:	24V DC, minimum 120min • PEEP	
Pneumatic Specifications		Inspiratory
Gas Supply:	O <sub>2</sub> , N <sub>2</sub> O: 0.28~0.6MPa	Monitoring
Flowmeter:	O2: 0~1L/min; 1~10L/min	
	N <sub>2</sub> O: 0~1L/min; 1~10L/min	
Gas System:	Oxygen supply failure alarm	
	Oxygen supply	
	O <sub>2</sub> flush: 25~75L/min	
Working Mode:	Closed, Semi-closed, Semi-open	Alarm: Hig
Driven Mode:	Pneumatically driven and electronically Hig	
	controlled	Hig
Safety Valve:	≤8kPa	Cor
Operation mode	: Man. / Vent.	Pov
		-

Ventilator S	pecification			
Patient Type:		Adult, pediatric		
<ul> <li>Ventilation Modes:</li> </ul>		IPPV, Manual;		
		optional: SIPPV, SIMV, SPONT		
Setting:		Touch key		
Tidal Volu	ume: 0~1600m	nl		
Ventilation Frequency: 4~100bpm				
• I:E Ratio:	4:1~1:8			
• PEEP:	0~20 cml	H <sub>2</sub> O		
Inspiratory Plateau: Off, 5%~60%Ti				
Monitoring Display: Display: 7" color wide LCD screen				
Pressure: Ppeak, Pplat, Pmean, PEEP				
Volumes: MV, Vt				
Breath rate				
Gas: FiO <sub>2</sub>				
Graph display: P-t, F-t waveforms				
Alarm: H	igh Airway Pressu	re/Low Airway Pressure		
Н	High Minute Volume/Low Minute Volume			
Н	High FiO <sub>2</sub> /Low FiO <sub>2</sub>			
С	Continuous high pressure			
P	ower failure			
0	<sup>2</sup> Supply failure			
А	pnea			
А	larm Silence: ≤12	20 seconds		



## Vaporizer

• Support 2 vaporizer (Selectatec® with interlock, optional standby vaporizer parking holder)

· Agent Type: Halothane, Enflurane, Isoflurane,

Sevoflurane available

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



AEOMED
Reliable Quality Thoughtful Service

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