

# Aeon7400A

## Anaesthesia Machine



- Classical and widely used anaesthesia machine, single vaporizer
- 4-tube flowmeter
- Suitable for adult and pediatric
- High quality and durable design
- CE marked, meets clinical safety requirement of EU
- Solid coating and anti-dust smooth surface

# Technical Specification

## Physical & Environmental Specification

- Dimensions(W×H×D): 890×1335×620mm
- Weight: 110kg
- Storage temperature: -20~+55℃
- Working temperature: +10~+40℃
- Storage humidity: ≤93%

## Electrical Specification

- Mains: 110-240V AC, 50/60Hz
- Power consumption: ≤50W

## Pneumatic Specification

- Gas supply: O<sub>2</sub>,N<sub>2</sub>O: 0.28-0.6Mpa
- Flowmeters: O<sub>2</sub>: 0-1L/min; 1-10L/min  
N<sub>2</sub>O: 0-1L/min; 1-10L/min
- Gas system: O<sub>2</sub> deficiency alarm  
Hypoxic guard system  
O<sub>2</sub> flush: 25-75L/min
- Working mode: Closed, Semi-closed, Semi-open
- Driven mode: Pneumatically driven and electronically controlled
- Operating mode: Man. / Vent.
- Safety valve: ≤8kpa

## Ventilator Specification

- Patient type: Adult,pediatric
- Ventilation modes: IPPV, Manual
- Setting: Touch key
- Tidal volume: 0-1500ml
- Ventilation frequency: 6-60bpm
- I:E ratio: 2:1-1:4
- PEEP: 0-20 cmH<sub>2</sub>O
- High pressure: 20-60cmH<sub>2</sub>O
- Low pressure: 0-20cmH<sub>2</sub>O
- Monitoring: Display: High quality LED  
Pressure: P<sub>aw</sub>  
Volumes: V<sub>t</sub>  
Breath rate
- Alarm: Pressure: P<sub>aw</sub> high/low limit  
Low O<sub>2</sub> supply pressure  
Power failure  
Alarm silence: ≤120s

## Vaporizer

- Support 1 vaporizer (Selectatec compatible )
- Agent type: Halothane, Enflurane, Isoflurane , Sevoflurane available

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

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