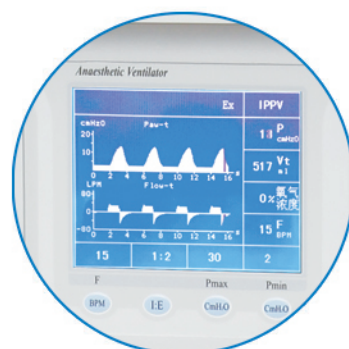


AM832 Anesthesia Workstation



CE 0123



AM832 Anesthesia Workstation



SPECIFICATIONS

Physical Specification

Dimension: 1350mm (H) * 560mm (W) * 620mm (D)
Weight: 85kg
Display: 5.6 inch LCD screen
Casters: Four anti-static casters with diameter 100mm, the front two are with brakes

Electronic Specification

Power input: 100~240V, 50/60Hz
Power consumption: ≤50VA
Top light
Backlight at flowmeter

Pneumatic Specification

Gas supply:
Pipeline: O₂, N₂O and Reserved O₂,
Yoke (optional): 1 x O₂, 1 x N₂O
Pressure gauge: 2 for pipeline gas; 2 for cylinder gas (optional)
Flowmeter: O₂ & N₂O; Mechanical 4 tubes; O₂ & N₂O linkage and N₂O cutoff system
O₂: 0~1L/Min, 1~10L/Min
N₂O: 0~1L/Min, 1~10L/Min
O₂ flush: 25-75L/min
Operational modes: Closed and Semi-closed circuit system
APL valve: 0.19~6KPa
Manual (Bag) / Mechanical ventilation switch: By-stable type, switch between manual/spontaneous ventilation and ventilator
ACGO connector: ISO 22mm OD and 15mm ID

Vaporizer

One or Dual positions
Mounting: Fixed or tool-free installation
Selectatec manifold interlocks and isolates vaporizers
Agent type: Sevoflurane, Halothane, Isoflurane and Enflurane
Filling type: Pour-fill, Easy-fill, Quick-fill or Key-fill
Compensation: Flow, pressure and temperature compensation

Ventilator specification

Type & Drive mode: Integrated Electronically-controlled pneumatically-driven ventilator
Patient: Pediatric and adult
Ventilation mode: IPPV, IPPB, SIGH, MANUAL/Spontaneous
Tidal volume : 50~1500ml
Frequency: 0~100bpm
I:E ratio: 1:10~10:1
Pmax: 8KPa
Pmin: 0~2KPa
PEEP (optional): Mechanical type

Monitoring

Tidal volume: 0~2000ml
Pressure: -2~10KPa
Frequency: 0~120bpm
Waveform: P-T
FiO₂ (optional): 21%~100%

Alarm

Upper airway pressure limit
Lower airway pressure limit

CY2014-10 Data subject to change without notice

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