

AM832

Anaesthesia Machine



AVRASYAMED MEDİKAL

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AM832

Anaesthesia Machine

AM832 anaesthesia machine is safe and stable. The minimum tidal volume can be controlled at 20ml, so different patients can be satisfied. PEEP function can reduce inspiratory work for patients and improve human-machine synchronization. When the oxygen sensor falls off or fails, an alarm will be issued to ensure the safety of the equipment in clinical use.



PATIENT TYPE

Adult, Child

VENTILATION MODE

A/C	SIMV
Standby	MAN

MAIN SETTING PARAMETERS

VT(Tidal volume)	0, 20~1500ml
f(Ventilation frequency)	0, 1~100 bpm
I:E range	1:10~10:1
Tinsp(Inspiratory time)	0.5~5.0S
Ptr(Pressure trigger)	0~20cmH2O
Ftr(Flow trigger)	0~20L/min
PEEP	OFF, 4~30 cmH2O
fSIMV(Frequency in SIMV mode)	0, 4~20 bpm

MAIN MONITORING PARAMETERS

VT(Tidal volume)	0~2000 mL
PPeak	1~99cmH2O
MV(Minute ventilation)	0~60 L/min
f(Ventilation frequency)	0~100 bpm
FiO2	18vol%~100vol%
PEEP	0~70 cmH2O

BASIC PARAMETERS

Air Source	O2, N2O
Waveforms	Pressure-Time, Flow rate-Time
Evaporators	Enflurane, Isoflurane, Sevoflurane, Halothane
Low Battery alarm	≥15min
Run out of battery alarm	≥3min
Alarm mute timing	≤120S
Function of automatic compensation of temperature, pressure and flow rate	
Optional dual vaporizer or original imported evaporator (Brand: Penlon, Model: Sigma Delta)	
Anesthesia gas absorption system AGSS (optional)	