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Anesthesia Ventilator



Features

- Provide A/C ventilation to the patient in the process of operation or in recovery after the operation.
- Applied for adult and pediatric
- Microprocessor controlled ,integrated anesthetic ventilation system
- 7 inch TFT display screen
- Good air tightness, high reliability

It provides the physician with a flexible, simple and easy-to-use ventilator for closed circuit AND semi-close circuit. All the selected patient parameters are clearly visible on large, bright LCD displays. The audio-visual alarm system contains improved alarm features -- including alarm mute. The CWH-1010 is an advanced, yet easy-to-use anesthesia ventilator.



Technique Specifications	
Dimensions:	43cm*38cm*49cm
Weight:	10kg
Working type:	Electronically controlled, pneumatic driven
Patient type:	Pediatric, Adult
Ventilation mode:	IPPV, SIMV, MANUAL(BAG)
Tidal volume:	40-1500ml
I:E ratio:	4:1-1:8
Frequency:	
Adjustment range:	1-100bpm
Under IPPV and Manual mode:	4~65bpm
Under SIMV:	1-40bpm
Monitoring:	VT, MV, BPM, Paw, FiO2, PEEP, Respiratory Frequency, I:E ratio, Ppeak
Waveform:	Pressure- time, Flow- time
Power:	AC 220V±10%, 50HZ±2%, built-in battery > 2hrs(rechargeable) 12V
Inspiratory time (TI) (at SIMV)	Adjustment range:0.2 s ∼ 6.0 s (the limit of I:E ratio≤ 4)
Pressure trigger:	$-$ 20 cmH2O $\sim~$ 0 cmH2O
Pressure limit:	
Patient airway pressure range:	-2KPa~10KPa
Airway pressure monitoring range:	0~10KPa
Safety valve pressure limit:	6Кра
Alarm:	High(low) pressure alarm, High(Low) MV alarm, AC power lost alarm
Accessories:	
Oxygen sensor	
Silicon tubes (reusable)	
Tidal volume sampling sensor	
Oxygen high pressure hose	



