



Multiple ventilation modes



Multiple visual and audible alarms



Manual button used during CPR



Compact, portable, lightweight, durable design



LCD Display



Electro-pneumatically controlled, time pressure switched and micro-processor monitor



Technical Features

Breathing mode	A/C A/C+SIGH, SIMV, SPONT, MANUAL
Tidal Volume	30-2400ml
Max ventilation volume	>18L/min
Oxygen concentration	50%, 100%
Frequency	2~80bpm
Inspiratory time	0.2-6sec
I:E ratio	3:1~15
Safety airway pressure	<6kPa
Trigger pressure	0 to -20cmH2O
SIGH (deep breath)	Once per 100 breath cycles, 1.5 times tidal volume
SIMV frequency	1~40bpm
Power	AC 110~240V, 50/60Hz
Battery	Lithium rechargeable battery, 14.8V, 2200mAh
Dimension	266 x 244 x 100mm
Weight	2.5kg



Portable Emergency Ventilator (PEV-08)

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Monitoring Parameters:

- Tidal volume
- Peak airway pressure
- Minute ventilation volume
- Total ventilation frequency
- Airway pressure waveform
- I:E ratio
- Battery level

Alarm Parameters:

- Apnea
- Airway pressure upper limit
- Airway pressure lower limit
- Low tidal volume
- Low battery
- Low gas pressure