



## 2010 Portable Ventilator

### Extraordinary performance points

- Certificated by CE and ISO 9001/13485.
- Pneumatic driven , Electronic control.
- Advanced monitoring and alarm systems for patient-related parameters.
- Intelligence operating system.
- Easy to carry.
- Anti-shock, anti-interference and waterproof.
- Can be used in emergency department, department of gynaecology and obstetrics, ICU, transport, outdoor aid, per-hospital aid and beside the bed.



<b>MODEL</b>	<b>CWH-2010</b>
<b>Power Input</b>	
220 V (±10%), 50Hz (±2%)or 110V/60Hz	S
<b>Battery Back-Up</b>	
Internal Rechargeable	S
Sealed Lead Acid, 12V	(>4 Hours)
Car Charger	DC 12V
Screen Size(inch)	5.7
<b>Gas</b>	
O <sub>2</sub> ,Air,	O <sub>2</sub> or air
Pipeline input Range	280 kPa ~ 600 kPa
<b>Ventilation Specification</b>	
Breathing Rate	4 ~ 100/min
Inspiratory Duration	0.2 ~ 6s
Tidal Volume (TV)	50-1500ml
Oxygen concentration	45% ~ 100%
I:E Ratio	4:1 ~ 1:8
Sigh times	1 ~ 5 (Every 100 times)
<b>Ventilation Mode</b>	
IPPV	S
SPONT/CPAP	SPONT
A/C	S
SIGH	S
SIMV	S
MANUAL	S

<b>Inspiratory trigger sensitivity</b>	
Pressure Trigger	-2.0 kPa ~ 0 kPa
<b>Monitoring</b>	
Tidal volume	S
Ventilation volume	S
Breathing rate	S
Ppeak	S
Oxygen concentration	O
<b>Waveform Display</b>	
Pressure-Time	S
<b>Alarms</b>	
Apnea	S
Vt too high(low)	S
Airway Pressure too high	S
O <sub>2</sub> or Air supply failed	S
AC power failure	S
Battery under voltage	S
No tidal Volume	S

Note: "S"Standard "O"Optional "-"No



Authorised Representative

Note: specification subject to change without prior notice