

Operator can rotate the unit with a pry bar 90 degree meanwhile to lock the unit only. The unit itself can be rotated clockwise to display horizontally when it is vertically placed or can be separated from the supporting system as well.



CWH-2020 Portable Ventilator	
Basic Features	
Operating Panel: English (Standard)	Display: 7 inch LCD
Drive: Gas Driven	Gas source: Pure air or Oxygen
Operating: Electronically controlled	Application: Applied for child and adult (Weight>5kg)
Main Specifications	
Ventilation Mode: VCV, SIMV, A/C, SIGH, MANUAL, CPAP, PSV(OPTIONAL)	
Tidal Volume: 20 — 1500ml	I:E Ratio: 4:1 — 1:8
Rate: 4 — 99/min, 4 — 65/min under SIMV	FiO2: 48% — 100%
Pressure trigger sensitivity: -2 — 0kpa, PEEP 0 — 20cmH2O	
Monitoring Parameters: Tidal volume, Minute volume, Breathing rate, Airway Pressure	
Alarms: No VT, MV too high(low), Airway pressure too high(low), AC power off, back-up battery too low, audio alarms or prompt hints	
Unit Information	
Power: Battery, AC Power 220V/50Hz	Accessory Set Main body 1 Unit, Oxygen cylinder 3L*1 Unit, Silicon mask/circuit for medical use*1 Piece, Other accessories used to ensure the basic operating
Battery: ≥ 2 hours	
Net Weight: 1.2 KG	



CWH-2020
PORTABLE VENTILATOR



SAFETY

- CWH-2020 used for respiratory depression, respiratory paralysis and failure of emergency rescue.
- Advanced monitoring and alarm systems for patient-related parameters (e.g. Pressure and flow) and ventilator function (e.g. air leakage, power failure).
- Built-in Li-battery for recharging and emergency case up to continuous 4 hrs.
- Equipped with air and oxygen tanks.
- Sturdy, encased in a solid housing designed to withstand the shock of being dropped, compressed, or stepped on.

ACCURATE DELIVERY

- Allow exact adaptation of pressure and flow characteristics to an individual patient's needs.
- Deliver an oxygen and air mix to a patient, with the concentration of the mix being adjustable.
- Five-tuned ventilator settings also serve to make ventilation more tolerable for the patient.

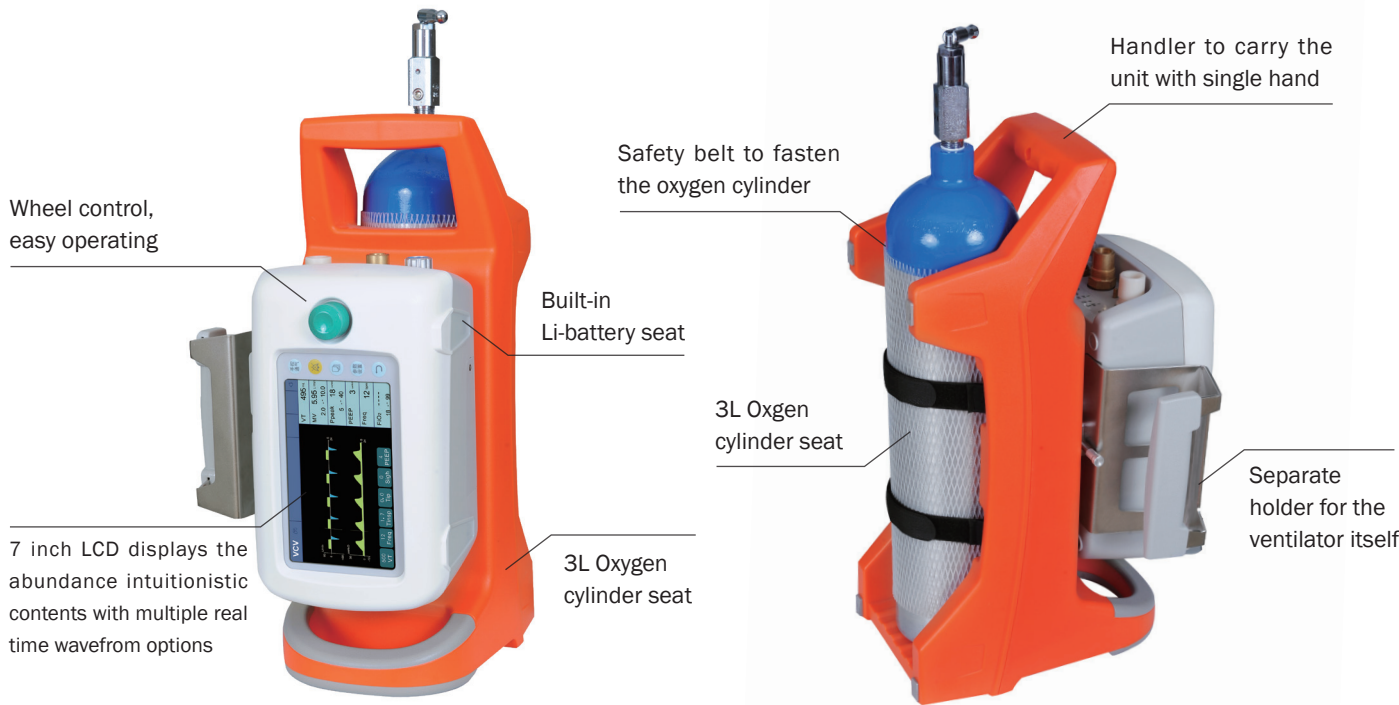
CONVENIENCE & EASY CONTROL

- Light weight 1.2kg
- All parameters set in one step makes every single process in easy way.
- Support remote control.
- Humanized design helps the operator for easy handling.



AMBULANCE PARTNER

- DC 12V charge, AC 100V-240V.
- Regulator compatible with on-vehicle cylinder.
- Oxygen circuit compatible with on-vehicle gas supply system.
- 3L Oxygen cylinder for Extra usage.
- CWH-2020 also can be equipped on the transport bed, back of chair, stretcher or even to be placed on the ground standalone.



MULTIPLE FUNCTIONS

- Applied for child and adult.
- Volume control delivery with multi-function working mode.
- VCV,PCV,SIMV,PSV(Optional), Manual for all case of patients like ICU ventilator purpose.