

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 Specification

Physical Specifications

Dimensions	43*38*49 cm
Weight	10 kg
Working type	Electronically controlled, pneumatic driven
Patient type	Pediatric, Adult
Ventilation mode	VCV, SIMV, A/C, MANUAL (BAG)
Tidal volume	40 ~ 1500 ml
I:E ratio	4:1 ~ 1:8

Frequency

Adjustment range	1 ~ 100 bpm
Under IPPV and Manual	4 ~ 65 bpm
Under SIMV	1 ~ 40 bpm
Monitoring	VT, MV, BPM, Paw, FiO ₂ , PEEP, Respiratory Frequency, I:E ratio, Ppeak
Waveform	Pressure-Time, Flow-Time
Power	AC 220V±10%, 50HZ ±2%, built-in battery, 2 hrs (rechargeable) 12V
Inspiratory time (Ti) (at SIMV)	Adjustment range: 0.2 ~ 6 s (the limit of I:E ratio≤4)
Pressure trigger	-20 ~ 0 cmH ₂ O

Pressure limit

Patient airway pressure range	-2 ~ 10 kPa
Airway pressure monitoring range	0 ~ 10 kPa
Safety valve pressure limit	≤ 6 kPa
Alarm	High (low) pressure alarm, High (low) MV alarm, AC power lost alarm

Accessories

- Oxygen sensor (Optional)
- Bellow (Optional)
- Silicon tubes (reusable)
- Tidal volume sampling sensor
- Oxygen high pressure hose

NANJING CHENWEI MEDICAL EQUIPMENT CO., LTD

- #93 Shengtai West Road, Jiangning, Nanjing, Jiangsu, China 211100
- +86 25 86989898-827/836
- sales@chenwei-med.com
- www.chenwei-med.com

E-catalog



Feature

- 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.

CWH-1010
Anesthesia Ventilator

