



### Features

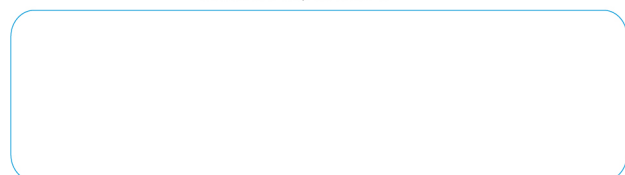
- 7 inch screen with desirable color
- Support adult and pediatric ventilation mode
- Multi-mode ventilation function (VCV, SIMV, SIPPV, Manual, SIGH)
- Intelligence operating system
- Comprehensive monitoring and alarm functions

Technique Specifications	
Physical Specifications	
Dimensions	40*55*140cm
Weight	35kg
Casters	Front wheels with lock
Screen	LCD
Display	7inch
Application:	
Patient range	Adult/Pediatric
Lanauage	English
Pipeline Supply	
Gas configuration	O <sub>2</sub>
Pipeline input range	280-600Kpa
Working Specifications	
Power	AC 220V±10%, 50Hz±2%
Current	500mA max
Battery Power	
Battery type	Lead-acid 12V, 4Ah
Run-time	Typical 30 mins+, up to 2 hrs
Modes of Ventilation	
IPPV	Intermittent Positive Pressure Ventilation
SIMV	Synchronized Intermittent Mandatory Ventilation
MANUAL	Manual
SIPPV	Synchronized Intermittent Positive Pressure Ventilation
SIGH	SIGH
Ventilator Parameter	
Working type	Electronically controlled, pneumatic driven
Tidal volume range	40-1500ml
Pressure range	5-80 cmH <sub>2</sub> O
Respiration rate range	1-100bpm (1-40bom under SIMV)
I:E range	4:1-1:8
PEEP range	
Ptrigger Range	-20-0 cmH <sub>2</sub> O
FIO <sub>2</sub>	45%-100%
SIGH range	0-5/100
Monitoring	
Waveforms	Waveforms of P-T, F-T
Alarm	
Types	VT, MV, BPM, Paw, Oxygen failure,FiO <sub>2</sub> , AC power failure, battery low
Environment	
Reserve Condition	Temperature: -10 - 40 degree, Relative humidity < 90%
Working Condition	Temperature: 5 - 40 degree, Relative humidity < 80%
Atmosphere pressure	960 hpa - 1040 hpa

**ChenWei** 晨伟

Nanjing Chenwei Medical Equipment Co., Ltd  
Formerly Shenzhen Chenwei Electronic Co., Ltd  
93 Shengtai West Road, Jiangning Development Zone, Nanjing China 211100  
Tel: +86 25 6603 5699  
Fax: +86 25 5791 8628  
Email: sales@chenwei-med.com  
Find us: www.chenwei-med.com

Authorised Representative



Note: specification subject to change without prior notice