



## CWH-3020A ICU VENTILATOR



**Safe | Accurate | Reliable**

# CWH-3020A ICU Ventilator

Extraordinary performance points

7 inch large screen with desirable color schemes

Easy to operate

Support adult and pediatric ventilation mode

Multi-mode ventilation function (VCV, SIMV, SPONT, Manual, SIGH)

Intelligence operating system

Self testing and calibration



Prospective service and support

We are the trusted partner for professionals who rely on our quality assurance, wide level range and high technology . Today we are very proud to share with you our core products, which are dedicated to providing professional assortment and solutions for ICU and operation room.

We offer a highly professional after-sales support provision also provide technique supports according to customers' needs. Training courses are available of the service packages, managed by experienced training officers. The after-sale service department delivers fast response times and cost-effective maintenance programs without fears in the rear.

Technique Specifications	
Physical specifications	
Dimensions:	45*55*140cm
Weight:	35kg
Casters:	Central brake with lock
Screen:	7 inch
Display	Colour LCD
Display graphics	Waveforms of P-T, F-T
Loops	N/A
Screen control	Wheel and key board
Air compressor specifications	
Power	N/A
Output pressure	N/A
Noise	N/A
Ventilator Specifications	
Modes of ventilation	
VCV	Volume control ventilation
SIGH	SIGH
SIPPV(A/C)	Assistance Control
SIMV	Synchronized Intermittent Mandatory Ventilation
MANUAL	Manual
CPAP	N/A
PSV	N/A
PCV	N/A
ARPV	N/A
BIPAP	N/A
Ventilator parameter	
Tidal Volume range	20-1500ml

Pressure range	5-80 mbar
Rispiration Rate Range	1-99bpm (1-40bpm under SIMV)
I:E Range	4:1-1:8
Ptrigger Range	-20-20cmH <sub>2</sub> O
FiO <sub>2</sub>	45%-100%
PEEP	
Type	N/A
Range	N/A
Alarm Limits	
Visual	No tidal volume, MV,Paw, FiO <sub>2</sub> limitation O <sub>2</sub> , Air failure, AC power failure, backup low
Audio	No tidal volume, MV,Paw, FiO <sub>2</sub> limitation
Pipeline supply	
Gas configuration	O <sub>2</sub>
Pipeline input range	280-600kPa
Battery Power	
Battery Type	Lead-acid 12V, 4Ah
Run-time	Typical 120 mins+
Pre-setting functions	
Language	ENGLISH
Calibration	AUTOMATIC
General settings	N/A
Applications	
Patient therapy type	Audlt/Peadiatric Invasive
Assistant therapy	N/A
Interface specifications	
Communication port	N/A

Environmental Conditions	
Operating Temp	5 °C ~ 40 °C
Storage Temp	-10 °C ~ +40 °C
Humidity	≤80 %
Atmosphere pressure	960 hPa ~ 1040 hPa

For further more information, please contact a sales representative.  
Specifications subject to changes without priority notice.