Monitoring

Monitoring interface

Optional

SYSTEM

Trends record

Event log

Loops

Communication interface

Vti, Vte, I:E, Freq, PEEP, Pplat, Ppeak, Pmean, MV, Resistance, Exp R, Compliance, Dynamic C, FiO2, Ptri depth, Ftri depth, Leakage, P0.1,RSBI, NIF, WOB

ETCO2

72 hrs

3000 events

Zoom in&out, freeze, comparison

RS-232, Ethernet, USB, HDMI



Authorised Representative

Note: specification subject to change without prior notice



## 8010 ICU Ventilator





The 8010 is an advanced turbine ventilator for provide acute respiratory support for adult, pediatric and neonatal use. Excellent ventilation performance and comprehensive monitoring capabilities adapt to various clinical requirements.



## NEW generation of ventilator

- Molding production, tight structure
- Turbine driven machine
- ♦ 12.1 inch touch screen
- New interface design with user friendly layout and colour assortment
- ◆ Intelligence operating system
- Can display 3 types of waveform in same interface
- 3 level of audio and visual alarm indication,

adjustable sound volume

## VENTILATION PERFORMANCE

- Intergrated turbine design can continuous delivery high flow for more than 220 L/ min with rapid response of compensation.
- Comprehensive ventilation modes for volume and pressure based, with selection of pressure support, spontaneous breath and non-invasive vetilation.
  Ventilator is applicable for wide range of patients and clinical situations.
- Quick response for patient's trigger which improved the synchrony between patient-ventilator.
- Graphic capabilities for trends and event record, long time monitroing for all types of ventilation parameters.
- Tidal volume start by 2ml to 2000ml. Provide respiratory support from neonatal to adult.

Screen Size
Interface
Paitent type
Ventilation modes
VCV
AC-V
SIMV-V
PA-VC
PCV
AC-P
SIMV-P
PSV
CPAP
BIPAP
APNEA
APRV
Assistant therapy
Nebulization
O2 Remedy
VENTILATION SETTING RANGE
VT
RR
Pinsp
Pressure Support
PEEP
Insp Flow
Ti
FiO2
PERFORMANCE
Maximum Pressure
Waveform & Loops
Waveforms
Loops

