



SD-H3000B(+) ICU Ventilator

- High quality, durable, steady, easy operation
- High luminance LCD screen, human interface
- Compact, suitable for Ambulance / ICU medical Pendant
- Independent long time working without extra gas source
- Pneumatic driven electric control
- Continuous FIO₂ monitoring
- High level humidifier
- High quality reusable tubes、accessories、spare parts



The life force within your reach

Technical Specification

Ventilator main unit:

- Application: Adult、Pediatric (Not for neonate)
- Driven mode: Pneumatic driven electric control
- Working mode: Time switch
- Respiratory mode: A/C、AC+SIGH、SIMV(f/2)、Manual、Spont、Apnea backup
- Tidal volume: 50~2000mL
- Frequency: 1~60bpm
- I: E: 2:1~1:8 (adjustable)
- O₂ concentration: 21%~100% (continuously adjustable)
- Pressure trigger sensitivity: -3~0KPa
- High pressure limitation: 2~6KPa
- Low pressure limitation: 0~2KPa
- PEEP: 0~2KPa
- Alarm mute: ≤ 120 seconds
- Monitor parameter: Tidal volume、Minute volume、Total frequency、I:E rate、Peak airway pressure、O₂ concentration、trigger pressure etc.
- Alarming parameters: Low O₂、High airway pressure、Low airway pressure、Power failure、Continuous pressure、Apnea、Low tidal volume、High O₂ concentration、Gas failure etc.
- Power supply: AC 220V±10%, 50Hz±1%

Humidifier:

- Temp. control
- Over Temp. self protection function



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