



Neulife HF300 Ventilator

- High quality, durable, steady & easy operation
- Pneumatic driven electric control
- High luminance digital 10.4" LCD screen
- High end level humidifier
- High quality tubes, accessories, spare parts
- Optional: Back up UPS battery
- Optional: Medical level air compressor



The life force within your reach

Technical Specification

Ventilator main unit:

- Application: Adult, Pediatric
- Driven mode: Pneumatic driven electric control
- Working mode: Time switch
- Respiratory mode: A/C、SIMV、PSV、SPONT、MMV、IPPV、SIGH、PEEP
- Tidal volume: 50 ~ 2000mL
- Frequency: 4 ~ 99bpm
- SIMV Frequency: 4 ~ 60bpm
- Inspiratory time (Ti): 0.2 ~ 6s
- Respiration hold time(Tp): 0 to 2s
- Trigger pressure(Pt): -2kPa ~ 0 kPa
- PEEP pressure: 0.1~2kPa
- PSV pressure: 0 to 5kPa
- Gas Pressure: ≤ 12 kPa
- Fio2 concentration: 40% ~ 100%
- Alarm mute: ≤ 120 seconds
- Monitor parameter: Tidal volume、Minute volume、Total frequency、Peak airway pressure、PEEP、I/E etc.
- Alarming parameters: High airway pressure、Low airway pressure、Mv high、Mv low、Power failure、Gas failure
- Power supply: AC 220V \pm 10%, 50Hz \pm 1%
- Gas input pressure: 0.28~0.6Mpa
- Input power: 90VA
- Noise: ≤ 65 dB(A)
- System compliance: ≤ 4 ml/100Pa

Humidifier:

- Temp. control adjustable
- Over Temp. self protection function



Optional medical air compressor

