

SK-EH302

WENTILATOR



SK-EH302

FEATURES AND HIGHLIGHTS

The characteristics of

- Display mode 10.4-inch High-definition TFT color LCD screen display
- Ventilation mode VCV, PCV, SIMV, PSV, SV+SIMV, CPAP
- Ventilation function PEEP, SIGH, standby, IP, IRV
- Ventilation parameters
 - Tidal volume 20~1800ml
 - Rate 2~120bpm
 - SIMV rate 2~20bpm
 - 1:E 4:1~1:8
 - Inspiratory trigger pressure -10~10cmH₂O
 - Flow trigger sensitivity 1~20L/min
 - PEEP 0~25cmH₂O
 - Pressure control 3~50cmH₂O
 - Pressure limitation 5~60cmH₂O
 - Pressure slope 1~10gear
 - Flow rate setting 1~10gear
 - Expiratory trigger sensitivity 10%~90%
 - Time control 1~10s
 - SIGH 1.5 times the inspiratory time (60~120adjustable)
 - Inspiratory platform 0~50%
 - Oxygen concentration 21%~99%

Technical parameters

- Parameters for ventilation monitoring
 - Expired tidal volume, Inhale tidal volume, Minute Ventilation volume, IPPV rate, SIMV rate, total respiratory rate, autonomous breathing rate, Epeak pressure of airway, average pressure, PEEP, Inspiratory trigger pressure, inspiratory platform, oxygen concentration, battery capacity, pressure-time waveform, flow rate-time waveform, flow-volume loop, pressure-volume loop
- Security Alarm System
 - Oxygen concentration alarm upper limit setting range 21%~99%
low limit setting range 18%~80%
 - Airway pressure alarm upper limit setting range 5~60cmH₂O
low limit setting range 0~50cmH₂O
 - minute ventilation volume alarm upper limit setting range 1~20L/min
low limit setting range 0~19L/min
 - Tidal volume upper limit setting range 10~1800ml
low limit setting range 0~1700ml
 - Respiratory rate upper limit setting range 10~99bpm
low limit setting range 0~50bpm
 - Sustained high-pressure alarm it will give alarm when stress have consistently been higher than 30cmH₂O
 - Suffocation alarm Power alarm
 - Low pressure of Oxygen alarm Intubation off alarm
 - Low pressure of Air alarm battery voltage alarm
- Power AC220V 50Hz
UPS, Storage battery
- Mechanical Arms





CONSTANT INNOVATION



Design



Research



Manufacturing



Maintenance



Service



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Company video



General catalogue