

Antiviral series

SK-EH302

VENTILATOR



SK-EH302 Ventilator

Technical parameters

- Display mode: high-definition 10.4 inch TFT color LCD screen display
- Ventilation mode: VCV, PCV, SIMV, PSV, PSV+SIMV, CPAP
- Ventilation function: PEEP, SIGH, Standby, IP, IRV
- Power: AC 220V, 50Hz, UPS, Storage battery
- Mechanical arms

Ventilation parameters:

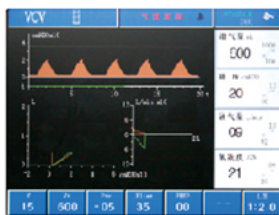
- Tidal volume: 20~1800 ml
- Rate: 2~120 bpm
- SIMV rate: 2~20 bpm
- I/E: 4:1~1:8
- Inspiratory trigger pressure: -10~10 cmH₂O
- Flow trigger sensitivity: 1~20 L/min
- PEEP: 0~25 cmH₂O
- Pressure control: 3~50 cmH₂O
- Pressure limitation: 5~60 cmH₂O
- Pressure slope: 1~10 gear
- Flow rate setting: 1~10 gear
- Expiratory trigger sensitivity: 10-90 %
- Time control: 1-10 s
- SIGH: 1.5 times the inspiratory time (60-120 adjustable)
- Inspiratory platform: 0-50 %
- Oxygen concentration: 21-99 %

Parameters for ventilation monitoring:

- Expired tidal volume, Inhale tidal volume, Minute ventilation volume, IPPV rate, SIMV rate, Total respiratory rate, Autonomous breathing rate, I/E, Peak 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: 5-60 cmH₂O
Low limit setting range: 0-50 cmH₂O
- Minute ventilation volume alarm: Upper limit setting range: 1-20 L/min
Low limit setting range: 0-19 L/min
- Tidal volume: Upper limit setting range: 10-1800 ml
Low limit setting range: 0-1700 ml
- Respiratory rate: Upper limit setting range: 10-99 bpm
Low limit setting range: 0-50 bpm
- Sustained high-pressure alarm: it will give alarm when stress have consistently been higher than 30 cmH₂O
- Suffocation alarm: power alarm
- Low pressure of oxygen alarm: intubation off alarm
- Low pressure of air alarm: battery voltage alarm



LCD screen display
TFT color, big font display;
free changeable angles of view



Temperate control system
Nine gear with heating
protection function



Respiratory

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by Saikang Medical

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Company video



General catalogue