ESNLF-200C
CPAP machine
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Features

- 3.5" TFT LCD screen displays the Ventilation parameters, Alarming information and Waveform.
- Integration breathing circuit design, ensure easy operating and keep tidy.
- Multiple parameters monitoring interface, make every parameter clear, let users know the patient conditions in all aspects;
- High precision O2 concentration detection function included.
- Built-in air and oxygen blender, ensure stable oxygen concentration.
- Stable and low noise air compressor create quiet work environment for doctors, can be used for 2-3 CPAP Systems together

Simplicity: easy to use, easy to move with 4 wheels.
Choice: adapt the equipment to your patients and procedures freely
Designed and manufactured with over 23 years experience in this area.
Flexible configurations to suit your needs.
International standard and advanced technology suitable for all baby patient.
Compact interface and screen display give you better operating experience

Specifications

Ventilator parameter ranges

- Oxygen concentration: Adjusting range: 21%-100%  Monitoring range: 15%-100%
- CPAP: Adjusting range: 0cmH2O-15cmH2O  Monitoring range: 0cmH2O-60cmH2O
- Continuous flow: Adjusting range: 2L/min-20L/min  Monitoring range: 2L/min-20L/min
- Air compressor: Continuous output flow: ≥ 25L/min  Peak output flow: ≥ 120L/min
- Graphical display: Oxygen concentration

Alarm and protection

- High oxygen concentration alarm: 19%-100%
- Low oxygen concentration alarm: 15%-99%
- Air and oxygen blender alarm: When any gas source lack
  When differential pressure > 0.1mPa

Working conditions

- Gas source: O2,AIR
- Pressure: 280kPa-600kPa
- Voltage: 100-240V
- Power frequency: 50Hz±1Hz
- Input power: Main engine:<25W
  Air compressor: ≤675W

Humidifier
Shuttle button
3.5” TFT LCD screen
Air compressor
Oxygen sensor

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