



Our Ventilators are designed to provide critical respiratory support for patients in need. With advanced technology and user-friendly interfaces, our ventilators ensure precise and effective ventilation, enhancing patient outcomes and streamlining care.

5.6 inches high resolution LCD display touch-screen.

PATIENT TYPE:

Adult & Peadiatric

MAIN SETTING PARAMETERS

Tidal Volume	: 20 ~ 2000 mL
Respiratory Rate	: 4 ~ 80 bpm (SIMV: 1-40 bpm)
Breathing Ratio	: 3:1 ~ 1:5
Inspiratory Time in SIMV Mode	: 0.2 ~ 10s
Pressure Trigger	: -20cm H ₂ O ~ 0cm H ₂ O
Velocity Trigger	: 1 ~ 20 L/min
PEEP	: 2 ~ 35 cm H ₂ O
Oxygen Concentration	: 40 ~ 100%
Pressure Limit	: 5cm H ₂ O ~ 70cm H ₂ O
Flow Detection (Optional)	: 6-60 L/min

VENTILATION MODES

A/C-V, A/C-P, SIMV-V, SIMV-P, SPONT, O₂ Therapy (Optional), A/C + Sigh, MAN, NIV-CPAP

MAIN MONITORING PARAMETER

Inspiratory Tidal Volume	: 0 ~ 2500 mL
Expiratory Tidal Volume	: 0 ~ 2500 mL
Minute Ventilation Monitoring	: 0 ~ 20L/min
CPAP	
Pressure Monitoring	: 0 ~ 20cm H ₂ O
Oxygen Concentration	
Respiratory Rate	: 18% ~ 100%
Spontaneous Breathing Rate	: 0 ~ 80 bpm
PEEP	: 0 ~ 35cm H ₂ O
Peak Airway Pressure	: 0 ~ 80cm H ₂ O
Mean Airway Pressure	: 0 ~ 80cm H ₂ O
CO ₂ Concentration Monitoring	: 0 ~ 13 vol%

