

## CareFusion LTV 1200 MR

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#### Product Specifications

##### Benefits

Internal Turbine eliminates need for compressed air

Makes system portable and versatile

Variety of power options

Wall Power, Battery, or Automobile Adapter

##### Dimensions

Bare With Caps

Height 3 inches (8 cm) 3.25 inches (8.4 cm)

Width 10 inches (25 cm) 10.5 inches (27 cm)

Depth 12 inches (30 cm) 13.5 inches (38 cm)

##### Weight

Bare 13.4 lbs (5.83 kg)

With Caps 14.5 lbs (6.5 kg)

##### Power indicators

External power: Green(Full Power), Amber(Low Power) Charge status: Flashing Amber(Pretest), Green(Charge Complete), Amber(Charging), Red(Charger or Battery Fault) Battery level: Green(Acceptable), Amber(Low), Red(Critically Low)

##### Monitors and Indications

Peak inspiratory pressure: 0 to 120 cmH<sub>2</sub>O

Mean airway pressure:0 to 99 cmH<sub>2</sub>O

PEEP:0 to 99 cmH<sub>2</sub>O

Total breath rate:0 to 250 bpm

Airway pressure display:-10 to 108 cmH<sub>2</sub>O

Inhale/Exhale ratio:99:1 to 1:99

Calculated peak flow:10 to 100 lpm

Patient effort:Green LED

## Alarms

Disconnect/sense lineLow and lost external powerLow and empty internal batteryVentilator inoperative Red LED, audible alarm

Apnea interval10 to 60 seconds

High pressure limit5 to 100 cmH<sub>2</sub>O

Low peak pressure Off1 to 60 cmH<sub>2</sub>O

Alarm volume60 to 80 dBA at 1 meter

Alarm silence/reset60 seconds

## Power Cord

Biomed replaceable 2.75 m (9 ft)

## Extended Features

NPPV (Non-Invasive Positive Pressure Ventilation) modeSIMVCPAPApnea back-up ventilation

The LTV-Series of Ventilators all look, act, and, feel alike with the exception of which controls and features are installed in each model. The following list is unique to this model.

- Pressure control

- Volume control
- Pressure support
- Flow-Triggering
- Inspiratory & Expiratory hold
- Leak Compensation
- Integral O2 blender
- O2 flush
- O2 cylinder duration
- High pressure & low pressure O2 inlet
- Multiple power source
- Non-invasive ventilation
- NPPV mode
- Spontaneous Breathing trail
- Patient presets (infant, Pediatric &
- Internal PEEP
- PEEP compensation
- User replaceable internal battery
- Low PEEP alarm
- O2 conserve