

Integrated patient alarms
improve
patient safety

- Electronic time-cycled ventilator
- Adjustable inspiratory time, expiratory time and flow rate
- Adjustable low and high pressure alarms are provided
- Can be placed on any flat surface or mounted on a dovetail bracket for use on the side of an anesthesia machine



Available with adult or pediatric bellows



Technical Specifications

Adjustable Low Pressure Alarm	0-30 cm H2O
Adjustable High Pressure Alarm	10-70 cm H2O
Mute Button	With 15 second delay and LED
Patient Audible and Visual Alarms	For disconnect/low airway pressure, high airway pressure, high continuous pressure and sub-ambient pressure
Additional Ventilator Alarms	For mains failure, low battery and low drive gas pressure
Inspiratory Time	0.25-3.0 seconds
Expiratory Time	0.5-6.0 seconds
Flow Rate	0.1-1.0 liters per second
Adjustable Pressure Relief	20-80 cm H2O
I:E Ratio	Derived from inspiratory and expiratory time, minimum 1:1 ratio
Tidal Volume	25 ml-1600 ml Adult Bellows 25 ml-300 ml Pediatric Bellows
Driving Gas	Oxygen
Supply Pressure	45-100 PSI (310-700 KPA)
Airway Pressure Gauge	-20 - 100 cm H2O Range
External Power Supply	90-264 volts AC
Battery Backup	12 hours minimum
Dimensions H x W x D (mm) and Weight	340 x 300 x 260 mm 8 kg

Accessories

- Large Animal Bellows Assembly
- Small Animal Bellows Assembly
- Bellows Drive Hose
- Patient Circuit - Drive Hose
- Pressure Sensing Hose 2.5 m M/F Connector
- Anesthesia Machine Dovetail Bracket
- Patient Circuit Pressure Monitor