

# Life Support Products AutoVent 3000 Transport Ventilator

SKU: MP31958



Categories: [Ventilators](#)

## Description

### Specifications

- Supply Pressure Range: 40 - 60 psig.
- Gas Consumption Driving Gas: 0.5 lpm maximum.
- Operating Temperature: 0 to 125 °F.
- Storage Temperature: -40 to 160 °F.
- Shipping Weight: 5.75 lb (2.6 kg).
- Shipping Dimensions: 15" x 12" x 9" (38 cm x 30.5 cm x 23 cm).

### Control Module:

- Weight: 24 oz. (680 grams).
- Dimensions: 1.75" (D) x 6" (W) x 3.5" (H) (4.4 cm x 15.24 cm x 8.9 cm).
- Frequency: 8 to 28 BPM.
- Tidal Volume: 200 to 1200 ml.
- Flow Rate: 16 to 48 lpm.
- Inspiratory Time: Approximately 0.75, 1.5, or 2.0 seconds.
- Expiratory Time: 1.5 to 6.0 seconds.
- I-E Ratio: 1:1 to 1:4.
- Case Material: Polyester.
- Input Connection: Plated brass.
- Output Connection: Plated brass.
- Minute Volume: 0 to 24 lpm.
- Driving Gas: 0.5 lpm maximum.

### Patient Valve Assembly:

- Weight: 16 oz. (450 g).
- Flow: 0 - 48 lpm at 50 psig (as required in demand mode).
- Peak Inspiratory Flow: 48 lpm at an airway pressure drop of less than 2.5 cm H<sub>2</sub>O.
- Delivery Pressure: 60 +/- 5 cm H<sub>2</sub>O.
- (Insp.) Crack Pressure: 0 to -2 cm H<sub>2</sub>O (0 to -0.8" H<sub>2</sub>O).
- Exhalation Resistance:
  - 0 - 10 lpm: 1.5 cm H<sub>2</sub>O (max).
  - 11 - 70 lpm: 3.8 cm H<sub>2</sub>O (max).
- Dead Space: 8 ml (excluding mask).
- Inlet Fitting: Standard male oxygen DISS.
- Filter: 25 micron stainless steel mesh.
- Outlet: 22 mm outside diameter x 15 mm inside diameter (fits standard medical masks, endotracheal tubes, and tracheostomy tubes).
- Materials:
  - Body - anodized aluminum.
  - Cover - polycarbonate.
  - Outlet fitting - polycarbonate.
  - Inlet fitting - plated brass.