

## Alveo – VENT AV 1000

## Highlights

- Digital LED bar graph to monitor and control the patient's airway pressure.
- High Pressure limit can be digitally settable through LED Bar graph.
- BPM display to set the Respiration Rate digitally
- Three independent keys and LED to select the desire I:E ratio
- Tidal volume can be fixed by adjusting the Inspiratory flow control
- Alarm mutes available for two minutes

## About

**Alveo – VENT AV 1000** is a Microprocessor based pneumatically operated, Volume and Time Cycled Electronic control Anesthesia Ventilator. **Alveo – VENT AV 1000** is a user friendly Anesthesia ventilator and suitable for adult and pediatric patients. **Alveo – VENT AV 1000** is compatible with all types of Anesthesia Machines.

## Specification

| Tidal Volume             | : | 50 to 1200 ml.                     |
|--------------------------|---|------------------------------------|
| Frequency                | : | 8 to 40 BPM                        |
| I: E Ratio               | : | 1:1, 1:2 and 1:3                   |
| Pressure Display         | : | -20 to 60 mBar in LED graph        |
| High Pressure Limit      | : | 20 to 60 mBar                      |
| Alarms                   | : | High Pressure, Low Pressure,       |
|                          |   | Active patient and driving gas low |
| Power Input              | : | 90 to 260 VAC 50/60 Hz             |
| <b>Driving Gas Input</b> | : | 3 Bar Pressure                     |
|                          |   |                                    |

