## 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

Driving Gas Input : 3 Bar Pressure





5/34, Patanjali Padmalaya, Gandhi Nagar, K.G. Chavadi, Coimbatore – 641105 India

Ph: +91-422-2656568 Mob: +91-9994993324 Email: info@alveonic.com URL: www.alveonic.com