



Intelligent Breathing BiPAP



A top-quality BiPAP machine delivers reliable, adjustable pressure levels with advanced comfort features and quiet operation for effective respiratory support.

BIPAP VT 300**ST**







Alarm Function

The alarm level meets national standards, sound alarm + graphic alarm, timely remind the cause of the alarm, for the safety of users.



Technical Specification

Modes CPAP, S, T, ST, APCV, VAF-ST, VAF-APCV

Operating/ Monitoring Range CPAP: 4-20 cmH2O

IPAP: 4-25 cmH20 | EPAP: 4-23 cmH20

VT: 200-2000 ml

Sensitivity I sens - Auto, 1-6 level, E sens - Auto, 1-6 level I Slope Ramp Time/ I Slope 0-60 mins/ 1-6 level

Insp time/ Max Insp time/ 0.5 - 4s/ 0.5 - 4s/ 0.5 - 4s

RPM 3-40 BPM

Min insp time

Power failure, Low voltage, Obstruction, SD card full, Alarm High Leak

Humidification Level 0-5 level

Display 2.8 in LCD

Dimensions (LxWxH)/ Weight 250x181x114 mm/ 1340 g Data Management 1/7/31 days, 6 months, 1 year of detailed data.

Power Adapter Input Range: 100-240V, 50/60 Hz, 1.8 A max (typical power consumption)

Operating Temperature/ Humidity/ Altitude

+5 °c to +35 °c/10-95% relative humidity, non-condensing/sea level to 2,591 m, air pressure

range 700 to 1060 hpA

Storage and Transport -20 °c to +60 °c / 5-95% relative humidity, Temperature/Humidity non-condensing

Maximum Flow: 4L/min (CPAP), 15 L in S, T, ST, Supplement Oxygen APCV, VAF-ST, VAF-APCV

Standard Air Filter Cotton Filter Tubing/ Air Outlet Standard (19 mm)/ 22 mm Air Outlet (STD)/ Heating tube (Optional)

< 30 dBA with uncertainty of 2 dBA

Warranty 2 Years (Repair)

Conforms to Standards IEC 60601-1-1

IEC 60601-1-2 IEC 80601-2-12 **CDSCO**

Class 2 (double insulated, Type BF, Ingress Protection

*Term & Conditions Apply

Sound Pressure Level

Key Features

Auto On/Off

This feature will turn the device **On** for you have the mask on without the need to press any buttons and will also turn the device Off once you take your mask Off.

Integrated Humidification

Heated Humidification makes therapy more comfortable and can reduce side effects like a dry nose and throat.

Mobility, Portability

Easy to carry the device from one location to another.

Product Code

Respirare BiPAP with Humidifier

VT 300 **ST**

Note: Technical specification may change without notice. Always refer to your device user manual.

Deck Mount Electronics Pvt. Ltd

260, Phase IV, Udyog Vihar, Sector 18, Gurugram, Haryana 122015



(2) 1800 30 92 499





