




**VentMed Respiratory Device—Auto CPAP/BiPAP-ST25/BiPAP-ST30 Device**

The VentMed Respiratory system is a Auto CPAP device designed for the treatment of adult Obstructive Sleep Apnea (OSA)/Hypopnea/Snoring.

BiPAP ST25/ST30(Bi-Level Positive Airway Pressure) are designed for the treatment of adult Obstructive Sleep Apnea (OSA) /Central Sleep Apnea(CSA) / Hypopnea/ COPD(chronic obstructive pulmonary disease) /Snoring.

**Specification**

<b>Product Name</b>	<b>DS-6</b>	<b>DS-7</b>	<b>DS-8</b>
<b>Model</b>	<b>Auto CPAP</b>	<b>BiPAP ST25</b>	<b>BiPAP ST30</b>
<b>Picture</b>			
<b>Machine Dimensions(cm)</b>	28L x 14W x 9.5H	28L x 14W x 9.5H	28L x 14W x 9.5H
<b>Carton Dimensions(cm)</b>	38L x 36W x 16H	38L x 36W x 16H	38L x 36W x 16H
<b>Gross Weight</b>	3.9KGS	3.9KGS	3.9KGS

<b>Power Supply</b>	Input 100-240V, 50-60Hz, 2-1A Output +24V, 2.5A	Input 100-240V, 50-60Hz, 2-1A Output +24V, 2.5A	Input 100-240V, 50-60Hz, 2-1A Output +24V, 2.5A
<b>Working Mode</b>	CPAP, Auto	CPAP, Auto, S, T, ST	CPAP, Auto, S, T, ST
<b>Screen</b>	2.8 inch TFT, 320 x 240	2.8 inch TFT, 320 x 240	2.8 inch TFT, 320 x 240
<b>Screen Auto Sleep</b>	Auto sleep in 15 minutes, press any button to highlight screen		
<b>Over-Temperature Protection</b>	Motor will stop work automatically and buzzer will ring 4 times when temperature is over		
<b>Button Press and Power off Sound</b>	Yes	Yes	Yes
<b>Data Storage</b>	SD Card	SD Card	SD Card
<b>DC Voltage</b>	24VDC	24VDC	24VDC
<b>DC Current</b>	2.0A maximum	2.0A maximum	2.0A maximum
<b>Sound</b>	<28db	<28db	<28db
<b>Pressure Range</b>	4-20cmH <sub>2</sub> O, auto adjust	4-25cmH <sub>2</sub> O	4-30cmH <sub>2</sub> O
<b>IPAP</b>	N/A	4-25cmH <sub>2</sub> O	4-30cmH <sub>2</sub> O
<b>EPAP</b>	N/A	4-20 cmH <sub>2</sub> O	4-20 cmH <sub>2</sub> O
<b>Pressure Compensation</b>	Yes	Yes	Yes
<b>Backup Rate</b>	N/A	5-50/min, adjustable	5-50/min, adjustable
<b>I/E</b>	N/A	10-80%	10-80%
<b>Ramp Item</b>	0-60min adjustable 1min/Step	0-60min adjustable 1min/Step	0-60min adjustable 1min/Step
<b>Auto ON</b>	Yes	Yes	Yes
<b>Auto OFF</b>	Yes	Yes	Yes
<b>Inspirate Triggler</b>	N/A	1-5 level	1-5 level
<b>Expirate Level</b>	N/A	1-5 level	1-5 level

<b>Inspirate Sensitivity</b>	N/A	1-5 level	1-5 level
<b>Expiration Pressure Relief(EPR)</b>	Yes	Yes	Yes
<b>Auto-Altitude</b>	Yes	Yes	Yes
<b>Leak Compensation</b>	Yes	Yes	Yes
<b>Awake Detection</b>	Yes	Yes	Yes
<b>Breath Event Detection</b>	Yes	Yes	Yes
<b>Auto Pressure Titration</b>	Yes	N/A	N/A
<b>Mask Off Alarm</b>	When mask is off, will Beep till mask put on or power off.		
<b>Power Off Alarm</b>	If power is off when the machine is working, will make a warning sound over 30seconds.		
<b>Water Capacity</b>	220ML max	220ML max	220ML max
<b>Humidifier Level</b>	0-5 level	0-5 level	0-5 level
<b>Humidifier</b>	Integrated Heated Humidifier	Integrated Heated Humidifier	Integrated Heated Humidifier

Our company concentrate on design and manufacture of medical devices for the diagnosis and treatment of sleep disorders such as obstructive sleep apnea and hypopnea in hospital and the home. Our R&D team comprises internationally experienced technical staff in: clinical application; biomedical, software, computer & mechanical engineering; as well as many other fields.

If you interested in any of following, please contact Mr. Raymond.

- Distributor
- Product OEM
- New product development
- Technical support

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Shaoyang City, Hunan Province, China

**DS-6 Auto CPAP Machine---Silver Color**



**DS-7 BiPAP ST25 and DS-8 BiPAP ST30 Machine---Grey Color**



**Auto CPAP/BiPAP machines package accessory**

**Standard package appliance is nasal mask, if you need full face mask, please advise our sales seperately!**

**Optional Nasal Mask for Auto CPAP/BiPAP Machine VS**

**Optional Full Face Mask for AutoCPAP/BiPAP Machine**



**Air tubing for Auto CPAP/BiPAP Machine**

**Water tub for Auto CPAP/BiPAP machine**

**Travel Bag Machine**



Auto CPAP Full Package



BiPAP Full Package

