Sleep Apnea Therapy Device

Professional precision:

- Innovative tracking technology ensures accurate and comfortable therapy.
- · Unique sensitivity setting offers individual therapy algorithm, makes every user get the most comfort.
- Inspiration trigger for auto start-up and stop after put off mask. Alarm for power-off and In time alert function off-line
- Automatic leakage and altitude compensation ensure the therapy accuracy anywhere.

Ergonomic and powerful design:

- · Integrated and knock-down designed heated humidifier
- DC 24V powered and infrared controlled humidifier make user safe
- Smart Heater automatic restarts after short term break. Patented anti-countercurrent water tank
- Powerful embedded memory stores last night's full raw data, 365 nights user Blog and more than 30 years' therapy record, User Blog direct output via portable thermal printer



lumidifier

Product Specifications of : Auto BIPAP - S25

Pressure (IPAP)	4 - 30 cmH ₂ o*	Ramp Duration	0 - 45 minutes ±10% of the setting				
EPAP	4 - 25 cmH ₂ o*	Data Storage	Compliance, Leak, Pressure, Flow,				
CPAP	4 - 20 cmH ₂ o*	Data Glorage	Snore, AHI, SNI				
Accuracy	±1 cmH ₂ o**	Altitude Compensation	Automatic				
Mode	CPAP, S	E/I Rate	1 - 4				
Respiratory Rate	3 - 40 BPM,	Max. Inspiration Time	3.0 seconds				

^{*} Limited to 20 cmH₂o when using the Auto feature in S mode.

Auto CPAP - **\$20** / CPAP - **\$15**

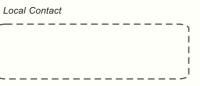
Pressure range	4 - 20 hPa (in 0.5 hPa increments)	Altitude Compensation				Manual setting, automatic compensation		
Pressure stability	2-20 hPa	Sound Pressure level				30db (when devise is working at pressure 10hPa)		
Mode	Continuos	Degree of Protection Against ingress of water			water I	IPx1 -Drip-Proof, vertical		
Maximum flow								
Test Pressure (hPa)	Test Pressure (hPa)			6.5	11	1	15.5	20
Measured Pressure a	Measured Pressure at the Patient Conection port (hPa)			6	10)	15	19
Average flow at the patient connection port(L/min)			33	34.2	33.	.9	31.7	30.6

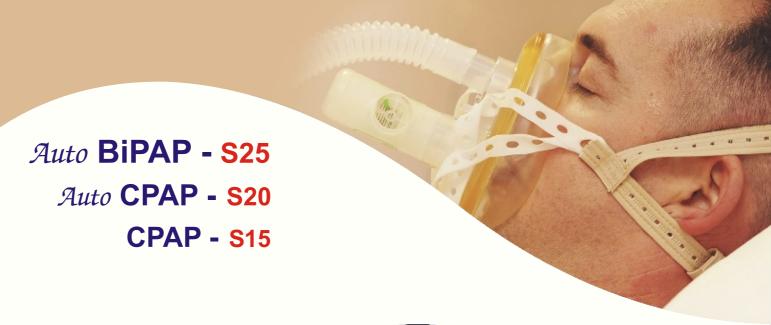
Humidification	Heated Humidifier	Type of Protection Aganist Electric Shock:	Class II Equipment		
Power Supply	100-240 VAC, 50/60 Hz	Degree of Protection Against Electric Shock:	Type BF Applied Part		
Weight	1.6kg, 2.4kg (with humidifier)	Dimensions	220 x 194 x 112mm 313 x 194 x 112 mm (with heated humidifier)		

- * CPAP S15 is without auto function
- * Humidifier available as optional



ASPEN DIAGNOSTICS (P) LTD. (India)
Rapid Diagnostic Group of Companies
(ISO 9001 : 2000 CERTIFIED COMPANY)









Sleep Apnea Therapy Device offers the ultimate in sleep therapy comfort. Sleep apnea is a condition in with the patents airway becomes constricted during sleep, leading to difficultly in breathing. Sleep apnea deprives the body of oxygen leading to a lack of restful sleep, fatigue during the day and loud snoring BPAP/CPAP machines are one of the most common treatments for sleep apnea.