



BI PAP

AV-BP25



BI PAP

AV-BP25



T-junction



Air Filter × 5



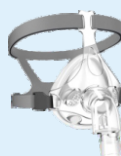
TF Card



Power Supply



User Manual



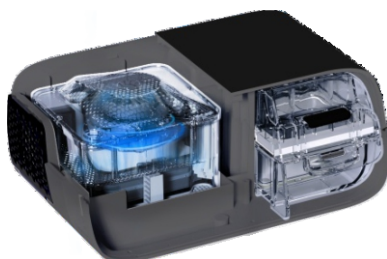
Full Face Mask



Heated Air Tubing



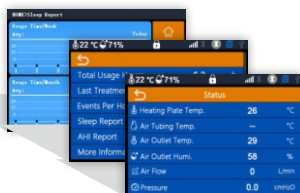
Carrying Bag



22 dBA ultra-low noise

Sponge-Free Design for Silent Operation, Promotes Healthy Breathing

Advanced Noise-Canceling Tech for Comfortable Sleep



User Data Displayed on Screen

Professional Software for Sleep Reports



Various Alarm Prompts to Ensure Treatment Effectiveness



Built-In Humidifier with Optional Heated Air Tubing

Consistent Temperature and Humidity Control



Optional GPRS Module for Remote Data Transmission and Management



Optional Bluetooth oximeter for continuous SpO2 monitoring

BI PAP

AV-BP25

Technical Specifications

Product model	BI PAP (AV-BP25)
Work mode	CPAP, AUTO, Auto S, S, T, ST
Expiratory pressure	4cmH ₂ O~25cmH ₂ O
Inspiratory pressure	4cmH ₂ O~25cmH ₂ O
Tubing heating function	Yes
Mobile network	Optional
Data cloud platform	Optional
Pressure rise/fall time	100ms-900ms
Pressure difference	2cmH ₂ O~10cmH ₂ O
I/E ratio	10%-90%
I/E sensitivity	5 levels
Backup rate	5bpm-60bpm, step size 1bpm, tolerance ±1bpm
Target tidal volume	200mL-1200mL, step size 10mL
Ramp time	0-60min
Noise	≤ 22dBA @10cmH ₂ O
Data storage	TF card, > 5 years
Screen (inch)	3.5inch color display
Heating tubing temperature	10°C-30°C adjustable, step size 1°C
Humidity level	Heating and humidification, level 1-5 adjustable
Preheat	ON/OFF
Flight mode	ON/OFF
Alarm	Mask off, suffocation, pressure abnormality, tubing abnormality
Bluetooth oximeter	Optional
Power	Input: 100-240V~, 50/60Hz, 1.5A Max. Output: 24V 3A
Dimensions(cm)	26.68Lx17.25Wx11.85H(machine)
Carton dimensions(cm)	41L x 29W x 17.5H (1pc/carton)
	41L x 32.5W x 30H (2pcs/carton)
	48L x 41W x 30H (3pcs/carton)
Weight(with humidifier)	4.07Kg (1pc/carton)
	7.74Kg (2pcs/carton)
	11.57Kg (3pcs/carton)

AVEUS INSTRUMENTS Sp. z.o.o.

17/19/133 Domaniewska Street,
02-672 Warsaw - Poland

ul. Domaniewska 17/19 lok.
133 02-672 Warszawa - Poland

info@aveusinstruments.com.pl
www.aveusinstruments.com.pl

