

# Sepray BPAP 30/A30

# Comfortable and Effective Solution

Sepray BPAP 30 and BPAP A30 are Bi-Level Positive Airway Pressure devices designed for the treatment of Obstructive Sleep Apnea in spontaneously breathing. AST and pressure relief COMF technology offer comfortable and effective therapy.



#### Reliable Performance

- Stable German blower ensures the precise pressure stability, and has more than 30,000hours service life.
- SpO<sub>2</sub> module can monitor and record blood oxygen saturation and pulse rate. \*





#### **Effective Treatment**

AST (Automatic Synchronization Technology) anticipates respiratory waveform and provides corresponding EPAP and IPAP to ensure patient's comfort and mechanical synchronicity.

Advanced algorithm distinguishes obstructive from central apnea.



#### **User-friendly Design**

- 3.5"colour LCD screen and user friendly interface.
- Auto-saving treatment parameter.



### Intelligent Core

- Unique anti-dry technology.
- Automatic leakage and altitude compensation.



#### **Data Management**

- Embedded memory and micro SD card store patient's therapy information.
- Smartphone Apps and built-in Wi-Fi module make connectivity to Cloud platform in real time.\*

# Comfortable Treatment

- Enhanced pressure relief COMF.
- Powerful noise-reducing technology.



Description	BPAP 30	BPAP A30
Mode	CPAP, Bilevel	CPAP, Auto CPAP, Bilevel, Auto Bilevel
Pressure range	4 cmH <sub>2</sub> O-30 cmH <sub>2</sub> O	4 cmH <sub>2</sub> O-30 cmH <sub>2</sub> O
Pressure accuracy	± 0.4 cmH <sub>2</sub> O	± 0.4 cmH <sub>2</sub> O
Max. operation pressure	< 40 cmH <sub>2</sub> O	< 40 cmH <sub>2</sub> O
COMF pressure relief	1-3 levels	1-3 levels
Ramp time	0 to 45 min (5-minute increments)	0 to 45 min (5-minute increments)
Humidification Humidification settings	1-5 levels (113 to 185°F/45 to 85°C) Heated Tube (optional)	1-5 levels (113 to 185°F/45 to 85°C) Heated Tube (optional)
Date storage capacity	>1 year, Micro SD Card 4G	>1 year, Micro SD Card 4G
Dimensions (L x W x H)	24.5 x 16 x 10.5 cm	24.5 x 16 x 10.5 cm
Weight	1.82 kg	1.82 kg
Electrical requirements	100 - 240 VAC, 50/60 Hz, 2.0-0.4 A	100 - 240 VAC, 50/60 Hz, 2.0-0.4 A
Mean sound level	≤ 30 dB	≤ 30 dB
Type of protection against electric shock	Class II Equipment	Class II Equipment
Degree of protection against electric shock	Type BF	Type BF
Degree of protection against ingress of water	IP21	IP21
Relative humidity operation and storage	15% to 95% no condensation	15% to 95% no condensation
Temperature range		
Operation	+5°C to +35°C	+5°C to +35°C
Storage	-25°C to +70°C	-25°C to +70°C





BPAP A30

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NOTE: Specifications subject to change without prior notice.



<sup>\*</sup> Part of the function is only available for specified countries and areas.