



...feel refreshed!









S P E C I F I C A T I O N S

Dimensions (H x W x L) 10.8 x 16.5 x 17.8 cm

Weight 1.18 kg

CPAP Pressure Range 3 - 20 cm H₂O

Operating

5° C to 40° C; 0 % to 95 % R.H. non-condensing

Atmospheric Conditions Sea level to 2.700 m

Storage & Transportation

- 40° C to + 70° C; 0 % to 95 % R.H. non-condensing

Sound Level

< 26 dB(A)

Maximum Power Consumption

65 W from AC power source (PAP device only)

Electrical Requirements

100 - 240 VAC, 50/60 Hz



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The SleepCube Standard Plus is a fixed pressure CPAP with SmartFlex expiratory relief comfort feature designed for the effective treatment of Obstructive Sleep Apnoea. It is equally suitable for use in the home or hospital and its robust ergonomic design and its small size makes it the ideal travelling companion. As with all SleepCube CPAP's the optional heated humidifier can be easily connected.

SmartFlex - Expiratory Relief

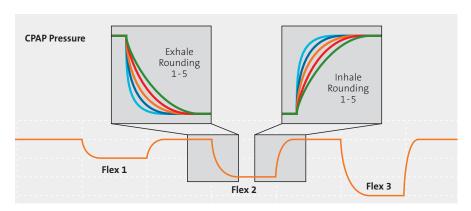
DeVilbiss Healthcare introduce SmartFlex to the SleepCube Standard Plus increasing comfort and adherence to the therapy by reducing the pressure when the patient is exhaling. SmartFlex has three settings and each setting reduces the CPAP pressure by 1 cm H₂O during exhalation. Smart-Flex can be used for the ramp period to enable the patient to go to sleep easier or for the whole night. If an apnoea, hypopnea or a snore is detected the SmartFlex will turn off and will only resume once events are no longer detected.

Flow Rounding

Flow Rounding is a feature that changes the slope of the pressure waveform during the transition from prescription pressure to the SmartFlex setting and vice-versa. This enables a smooth transition and the chances of waking the patient are reduced. There are 5 levels of flow rounding with level 1 having the steepest slope and quickest transition and level 5 having the gentlest slope and slowest transition. These settings should be adjusted for optimal patient comfort. (See graph below).

SmartCode

SmartCode is a simple, inexpensive yet effective way to remotely track compliance data. SmartCode is an alpha-numeric code that is shown on the display of the Sleep-Cube. This code and an internet connection or SmartLink 2.0 software is all that is needed to access the patients' information. The codes provide summary data for the Last Day, 7 Days, 30 Days, 90 Days or Cumulative. SmartCode is available in every DeVilbiss SleepCube system.





SleepCube with integrated heated humidifier



SleepCube with SmartCode display

Distributor: