



## ...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 H<sub>2</sub>O

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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Phone + 44 (0) 121 521 3140 Fax + 44 (0) 121 521 3141 www.devilbisshc.com enquiries@devilbisshc.com The SleepCube Auto Plus is an auto adjusting PAP device with SmartFlex expiratory relief comfort feature. With its unique auto adjusting algorithm the SleepCube Auto Plus is equally suitable for performing overnight titrations in hospital or at home as it adjusts its pressure in response to apnoeas, hypopnoeas and snoring, finding the optimum pressure settings throughout the night.

## SmartFlex - Expiratory Relief

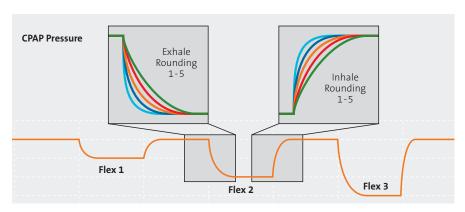
DeVilbiss Healthcare introduce SmartFlex to the SleepCube Standard Plus increasing comfort and adherence to the therapy by reducing the pressure when the patient is exhaling. SmartFlex has three settings and each setting reduces the CPAP pressure by 1 cm H<sub>2</sub>O during exhalation. SmartFlex can 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



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