



C7000 Bundled RESmart® CPAP + Humidifier

C4500 RESmart® CPAP Integrated Humidifier

M1020 RESmart® CPAP Air Filter (2 Pack)

M1019C RESmart® Air Filter Cover – CPAP

M4510 Humidifier Water Chamber

RESmart® CPAP

- 4-20 cmH₂O therapy pressure
- Real time audible alert for tubing/mask leak
- RESlex® exhalation relief with three comfort settings
- Remote compliance data access with iCode®
- SD Card
Integration with cloud based iCodeConnect™
- Embedded memory stores last night's full raw data, 365 nights of user data and more than 30 years of therapy records
- Last night's compliance-therapy snapshot to assist patient with compliance
- Automatic leakage and altitude compensation
- Inspiration trigger for automatic start-up
- Quiet operation

Ergonomic Design

- Integrated heated humidifier
- DC 24V powered and infrared controlled humidifier for patient safety and comfort
- Delay-off feature protects the device from possible condensation
- Easy to read, back-lit LCD display

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Dimensions: 8.66 × 7.6 × 4.4" (220 x 194 x 112mm), 12.3" (313 x 194 x 112mm) (with Integrated Heated Humidifier)

Weight: 3.5 lbs. (1.6 kg), 5.3 lbs. (2.4 kg) (with Integrated Heated Humidifier)

Product Use, Transport and Storage

	Operation	Transport and Storage
Temperature:	41°F to 86°F (5 to 30°C)	-4°F to 131°F (-20 to 55°C)
Humidity:	≤ 80% Non-condensing	≤ 93% Non-condensing

Atmospheric

Pressure:	860 to 1060 cmH ₂ O	500 to 1060 cmH ₂ O
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Mode of Operation: Continuous

Work Mode: Auto

SD Card Capacity: 2G bytes

AC Power Consumption: 100 – 240V AC, 50/60Hz, 1.0A max

Type of Protection Against Electric Shock:

Class II Equipment

Degree of Protection Against Electric Shock:

Type BF Applied Part

Degree of Protection Against Ingress of Water:

IPX1 –Drip-Proof, Vertical

Pressure Range: 4 to 20 cmH₂O *
(in 0.5 cmH₂O increments)

Pressure Stability: 4 to 20 cmH₂O (±1 cmH₂O)

Altitude setting: Manual setting; level 0, 1, 2
Automatic altitude compensation for therapy pressure

Sound Pressure Level: <30 dB, when the device is working at the pressure of 10 cmH₂O

Maximum Flow:

Test Pressure (cmH ₂ O)	4	8	12	16	20
Average flow at the patient connection port(L/min)	70.1	73.6	75.9	73.0	73.4

RESmart®