



System One
Sleep Therapy Systems

Category: CPAP

REMstar SE



DS220S REMstar SE
DS220HS REMstar SE with
humidifier
DS220TS REMstar SE with
Heated Tube
humidifier

Offering comfort and compliance in an affordable sleep therapy device

Philips Respironics took input from home care providers and developed a sleep therapy device to meet the challenging demands of an evolving sleep industry.

REMstar SE includes many of the features and programs that make System One such a popular sleep therapy system.

System One features

- Flex for comfort
- Oximetry module capable
- On-board memory
- Encore patient management system
- SD card and wired, wireless, and broadband modem capable

Humidification

- System One humidification control
- Pre-heat humidifier option
- Heated Tube humidifier option

Programs

- Flex Promise program
- Bi-level Rescue program
- System "One-Touch" warranty program
- Partners in Compliance Management

REMstar SE advantages

- CPAP mode
- Flex for comfort
- Patterns of use data reporting
- Modem and SD card capable
- Optional, integrated oximetry available
- Heated Tube option

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REMstar SE specifications

	Comfort features	Encore data capture and reporting	
Modes	Flex comfort	Patterns of use	Reimbursement
CPAP	Flex	Standard	E0601

Specifications	
Pressure range	4-20 cm H ₂ O
Flex pressure relief	0 to 3
Ramp time	0 to 45 min (5-min increments)
Starting ramp pressure	4 to CPAP; patient adjustable
Dimensions	7" L x 5.5" W x 4" H 18 cm L x 14 cm W x 10 cm H
Weight	3 lbs; 1.36 kg (without humidifier)
Filters	Foam and optional ultra-fine
Device setup	LED/keypad
Data storage capacity (minimum)	Display: compliance VIC, 7- and 30-day averages SD card > 1 year On-board > 1 year
Compliance meter	Breathing detection
Altitude compensation	Manual
Electrical requirements	100-240 VAC, 50/60 Hz
Humidification	Integrates with System One 60 Series heated humidifier and System One 60 Series Heated Tube humidifier
Warranty	Two years (US only)
Miscellaneous	Fine pressure calibration

Sleep therapy accessories	
Humidification	Part number
System One 60 Series humidifier	DS6H
System One 60 Series Heated Tube humidifier	DS6T
Water chamber (includes both 50 and 60 Series lids)	1063785
Heated Tube humidifier upgrade kit	6T-CONVKIT
Tubing	
System One Heated Tube	SYS1HT15
System One Performance Tube (15mm)	1074400
Performance Tubing (22mm)	1032907
Filters	
Pollen (foam) filter, reusable (1/pack)	1035443
Pollen (foam) filter, reusable (2/pack)	1029330
Ultra-fine filter, disposable (1/pack)	1063096
Ultra-fine filter, disposable (2/pack)	1035442
Ultra-fine filter, disposable (6/pack)	1029331
Accessories	
Device side panel	1099592
Carrying case	1063857
SD cards (10/pack)	1063859
SD card mailers (10/pack)	1065146
Wireless modem	100200C



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CAUTION: US federal law restricts these devices to sale by or on the order of a physician.

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