

Optimizing CPAP prescription pressures at home

System One features

- Advanced event detection*
- Opti-Start feature
- A-Flex for comfort
- System One Resistance Control
- Mask fit check
- Waveform reports
- Oximetry module
- On-board memory
- Smart ramp
- 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

REMstar Auto advantages

- CPAP, Auto, CPAP-Check, Auto-Trial modes
- A-Flex for comfort
- Opti-Start technology
- · Advanced event detection
- Modem and SD card capable
- Optional, integrated oximetry available
- Heated Tube option

*Philips Respironics devices with advanced event detection detect, respond to (some models), and log these advanced events: Apnea Hypopnea Index (AHI), respiratory-related arousal (RERA), snore, flow limitation (FL), leak, vibratory snore (VS), obstructive airway apnea (OA), large leak (LL), clear airway apnea (CA), periodic breathing (PB), and hypopnea (H).





REMstar Auto specifications

Part number	Description	
N561S	REMstar Auto A-Flex with SD card	
IN561HS	REMstar Auto A-Flex with humidifier and SC card	
IN561TS	REMstar Auto A-Flex with Heated Tube humidifier and SD card	

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 (CPAP mode)
	4 to min pressure (Auto mode)
Dimensions	18 cm L x 14 cm W x 10 cm H
Weight	1.36 kg (without humidifier)
Filters	Foam and optional ultra-fine
Device set-up	LCD/control wheel/push button
Data storage capacity (mininum)	Display: compliance 30-day averages SD card > 1 year On-board:up to 6 months
Compliance meter	Breathing detection
Altitude compensation	Automatic
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	2 years

Lighted LEDs

Sleep therapy accessories			
Humidification			
System One 60 Series humidifier	IN6H		
System One 60 Series Heated Tube humidifier	IN6T		
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		
	Part number		
Pollen (foam) filter, reusable (1/pack)	1035443		
Ultra-fine filter, disposable (1/pack)	1063096		
Accessories	Part number		
Device side panel	1099592		
Carrying case	1063857		
Power cord Europe	1039014		
Power cord UK	1039026		



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Miscellaneous



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