



System One

Category: Bi-level

BiPAP Auto



Bi-level therapy for OSA patients : a comfortable alternative to CPAP

System One features

- Advanced event detection*
- Bi-Flex for comfort
- System One Resistance Control
- Mask fit check
- Oximetry module optional
- On-board memory
- Smart ramp (response to events, even during ramp time)
- Encore patient management system: compliance and data reports, waveforms reports
- SD card/wired, wireless, and broadband modem capable

Humidification

- System One Humidity Control
- Pre-heat humidifier capable
- Heated Tube humidifier option

BiPAP Auto benefits

- CPAP, fixed bi-level, auto bi-level modes
- Adjustable PS min and PS max
- Bi-Flex for comfort
- 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 events-related arousal (RERA), flow limitation (FL), vibratory snore (VS), obstructed airway apnea (OA), large leak (LL), clear airway apnea (CA), periodic breathing (PB), and hypopnea (H).

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BiPAP Auto specifications

Part number	Description
IN761S	BiPAP Auto Bi-Flex with SD card
IN761HS	BiPAP Auto Bi-Flex with humidifier and SD card
IN761TS	BiPAP Auto Bi-Flex with Heated Tube humidifier and SD card

Specifications	
Pressure range	4-25 cm H ₂ O
Flex pressure relief	0 to 3
Ramp time	0 to 45 min (5-min increments)
Starting ramp pressure	Patient adjustable 4 to min EPAP 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 (minimum)	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
Miscellaneous	Lighted LEDs

Sleep therapy accessories	
Humidification	Part number
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	Part number
System One Heated Tube	SYS1HT15
System One Performance Tube (15mm)	1074400
Performance Tubing (22mm)	1032907
Filters	Part number
Pollen (foam) filter, reusable (1/pack)	1035443
Ultra-fine filter, disposable (1/pack)	1063096
Ultra-fine filter, disposable (2/pack)	1035442
Ultra-fine filter, disposable (6/pack)	1029331
Accessories	Part number
Device side panel	1099592
Carrying case	1063857
Power cord Europe	1039014
Power cord UK	1039026

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