

SleepStyle™ 200

AUTO SERIES



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SensAwake™

Ambient
Tracking®
Plus

Specification Sheet

The Auto CPAP Solution with **SensAwake™**



The SleepStyle™ 200 Auto Series delivers:

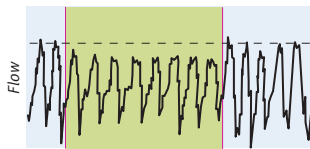
- *Pressure on demand with advanced flow-based auto-adjusting technology*
- *Unique SensAwake™ technology for personalized sleep treatment*
- *Detailed efficacy reporting through PerformanceMaximizer™ software*
- *Two-way communication, including data transfer and remote setting adjustment, via the USB SmartStick™*
- *Ambient Tracking® Plus humidification technology.*

Innovation + Personalization = Outstanding Results

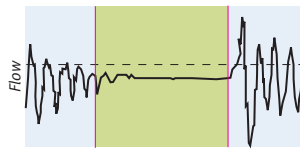
The **SleepStyle™ 200 Auto Series** delivers outstanding clinical, patient-care and commercial results due to its innovative **SensAwake™** Technology and its unique ability to personalize sleep comfort to the needs of the patient.

AUTO-ADJUSTING PRESSURE

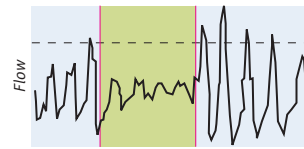
The versatile Auto CPAP device can be used as a titration and long-term treatment solution for your patients. The flow-based auto-adjusting algorithm detects and effectively responds to flow limitations, apneas and hypopneas.



Flow Limitations:
Pressure increases in response to flow limitations up to the maximum set pressure.



Apneas:
Pressure increases in response to apneas, up to a predetermined level, programmable by the physician.



Hypopneas:
Pressure increases in response to both central and obstructive hypopneas up to the same predetermined level programmed for apneas. Above this level the algorithm will continue to respond to obstructive hypopneas.

SensAwake™

SENSAWAKE™

Patients commonly arouse from sleep and experience awake states, during which they are intolerant of the delivered pressure and can have difficulty returning to sleep. To aid the transition back to sleep, patient comfort is critical.

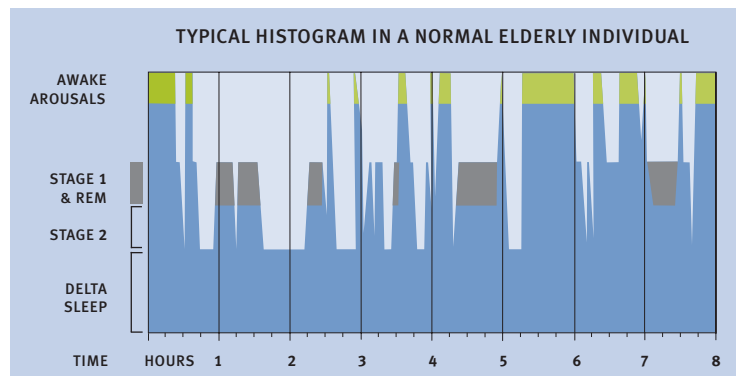


Figure 1: Typical sleep/wake pattern in a normal elderly individual. Solid grey area represents REM sleep; green areas represent arousals and awake states.

Source: Respiratory Care: A Guide to Clinical Practice 4th ed. 1997 Burton et al. Section 11, Aran et al. Sleep-Disordered Breathing, Pg 295 - 308.

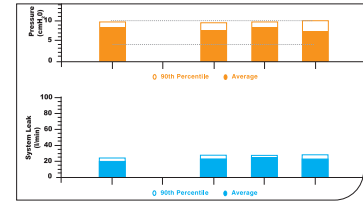
SensAwake™ uses flow to monitor patients' breathing patterns, senses the critical awake state and promptly reduces the delivered pressure. **SensAwake™**, together with the advanced auto-adjusting system, personalizes treatment during sleep and awake states. **SensAwake™** facilitates the return to sleep to increase sleep quality and ultimately improve therapy uptake.

PERFORMANCEMAXIMIZER™

The new treatment efficacy reporting software, **PerformanceMaximizer™**, offers detailed reporting on therapy effectiveness, including compliance, AHI, leak and pressure.

PerformanceMaximizer™:

- is a comprehensive patient management system
- reports on the last 30 nights of summary data
- reports on the last seven nights of detailed data
- reports on cumulative data from first use
- allows the printing, saving or emailing of reports
- allows for the easy download of data with the **SmartStick™**.



The **SmartStick™** is removable media, unique to Fisher & Paykel Healthcare utilizing USB technology. No additional cables or card readers are necessary.

The two-way communication between **PerformanceMaximizer™** and the **SmartStick™** allows the clinician to remotely access patient efficacy data, as well as adjust the device settings.

Changes saved to the **SmartStick™** will automatically transfer to the device when the **SmartStick™** is re-inserted into the device by the patient.



TRUE INTEGRATION

The **SleepStyle™ 200 Auto Series** is designed for integrated simplicity and enhanced patient comfort. This simplicity ensures quick and easy set-up, use, cleaning and maintenance.

Patients receive effective and comfortable therapy with advanced humidification therapy and personalized pressure delivery during sleep and awake states. The navigation menu is intuitive. Travel needs are satisfied with a compact and robust Auto CPAP that can be adjusted for altitude and voltage anywhere in the world.

Ambient
Tracking®
Plus

AMBIENT TRACKING® PLUS

The **SleepStyle™ 200 Auto Series** is a fully integrated solution offering patented Ambient Tracking® Plus humidification. Ambient Tracking® Plus provides effective humidification under changing conditions by:

- minimizing condensation to prevent mask pressure fluctuations and algorithm disruptions
- maximizing humidity during leaks to prevent nasal discomfort.

The table below shows the range of performance features available in the **SleepStyle™ 200 Auto Series**:

SleepStyle™ 200 Auto Series			
Performance Category	Performance Feature		
Pressure Control	A	Auto-adjusting CPAP	●
	B	SensAwake™ Technology	●
	C	Altitude Adjustment Control – Manual	●
	D	Leak Compensation	●
Humidification Delivery	E	Fully Integrated System	●
	F	Ambient Tracking® Plus	●
Performance Logging	G	PerformanceMaximizer™ Software	●
	H	SmartStick™ – Removable Media	●



SleepStyle™ 200 Auto Series

• AUTO-ADJUSTING PRESSURE TECHNOLOGY

The **SleepStyle™ 200 Auto Series** delivers effective titration and long-term treatment for patients by detecting and responding to flow limitations, apneas and hypopneas during sleep.

• SENSITIVITY

SensAwake™ Technology delivers personalized therapy during sleep and awake states, enhancing your patients' sleep quality and therapy uptake.

• PERFORMANCE

PerformanceMaximizer™ Software allows for on-demand reporting of efficacy data. Pressure Control features altitude adjustment and leak compensation.

• EASE OF USE

The intuitive menu, quiet operation, compact design and convenient removable media for efficacy reporting make for a quick and easy set-up.

• VERSATILITY

Combination Auto CPAP and CPAP technology treats patients in the most suitable mode.



The SleepStyle™ 200 Auto Series will help you provide 24-hour wellness for your patients.

Advanced technologies deliver the best in sleep performance for an energized lifestyle.

For more information or to view our complete SleepStyle™ CPAP family, visit www.fphcare.com



SLEEPSTYLE™ 200 AUTO SERIES

PACK INCLUDES:

- SleepStyle™ 200 Auto Series CPAP Humidifier with SensAwake™ and Ambient Tracking® Plus Technology
- Water Chamber
- Carry Bag
- Breathing Tube
- Air Filter – 2-Pack

ACCESSORIES

- HC385S** Standard Humidification Chamber for SleepStyle™ 200 Series
- HC355*** Humidification Chamber for SleepStyle™ 200 Series, extended life. Removable base and chamber dome, dishwasher safe, non-autoclavable
- 900HC211** Breathing Tube
- 900HC240** Air Filter - 2-Pack
- 900HC615** PerformanceMaximizer™ Software
- 900HC611** SmartStick™

* Not available in all countries

PRODUCT SPECIFICATIONS

- Dimensions:** 10.8" x 6.7" x 5.5"
(275 mm x 170 mm x 140 mm)
- Weight:** 4.2 lbs (1.9 kg)
(3.0 kg packaged in bag incl. accessories)
- Performance:** Pressure Range 4 to 20 cmH₂O
- Altitude Range:** 0 to 9000 ft (0 to 3000 m)
- Standards Compliance:** Complies with: EN / IEC 60601-1 AS3200.1.0
- Electrical Ratings:**
- Supply Frequency: 50-60 Hz
- Voltage and Current: 100-115 V~ (1.2 A, 1.3 A max), 220-240 V~ (0.8 A, 1.8 A max)
- Note:** These values represent average current
DC to AC inverter requirements:
115 V - 200 W/300 W surge
230 V - 300 W/500 W surge



SleepStyle™
200 AUTO SERIES

FOR MORE INFORMATION, PLEASE CONTACT YOUR LOCAL FISHER & PAYKEL HEALTHCARE REPRESENTATIVE:

Fisher & Paykel Healthcare has a policy of continuous product improvement and reserves the right to alter specifications without notice. Patented in principal countries around the world.

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