

Stylish on the Outside. Smart on the Inside.



**THE F&P ICON™ AUTO DELIVERS:**

- ThermoSmart™ Technology for more humidity and comfort
- Auto-adjusting pressure for personalized treatment during sleep
- SensAwake™ Technology is responsive to waking moments
- InfoSmart™ Technologies for flexible data communication options

**PLUS**

- Contemporary and stylish design for bedroom appeal
- Forward facing clock with customizable AlarmTunes™
- Compact footprint including humidifier and power supply
- Combined smart technologies.



## Stylish on the Outside. Smart on the Inside.

The F&P ICON™ has been designed from the outside-in to answer the strong call for a contemporary, compact CPAP that blends seamlessly into any bedroom environment, helping to break down some of the traditional resistance associated with CPAP therapy.

Inside the F&P ICON™ is a comprehensive set of intelligent technologies, integrated into one stylish solution to deliver new levels of therapy, while effectively meeting your business needs. The smart technologies include:

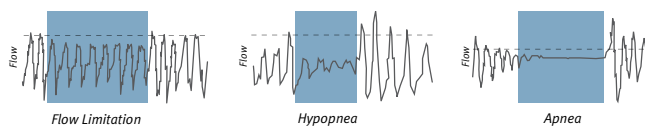
- ThermoSmart™ – **more** humidity<sup>1</sup> for more comfort<sup>2,3</sup>
- Auto-adjusting – **more** flexibility for short or long-term treatment needs
- SensAwake™ – **more** patient comfort during waking moments
- Integrated technologies – **more** opportunity for success and patient compliance.

### The F&P ICON™ Auto

The flow-based auto-adjusting algorithm provides pressure when it is needed to meet the changing demands of the upper airway during sleep, while SensAwake™ provides a sophisticated form of pressure relief when the patient experiences awake states.<sup>4</sup> A prompt reduction in pressure upon wakefulness aims to improve comfort and facilitate the return to sleep.

#### Auto-adjusting Pressure

The versatile Auto 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 limitation, hypopnea and apnea.



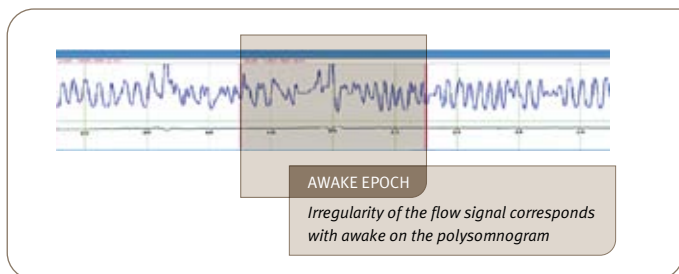
#### SensAwake™

Responsive to waking moments.



Patients commonly arouse from sleep which can sometimes lead to a full awakening. During these awake states, many patients are intolerant of the delivered pressure,<sup>5</sup> which may force them to prematurely abandon CPAP therapy for the night. It is therefore important to provide as much comfort as possible during these awake states to help facilitate the return to sleep.

SensAwake™ does this by searching for a pattern of irregular breathing which occurs at the transition from sleep to awake, as shown in the flow signal below.<sup>4</sup> SensAwake™ senses this irregularity in flow and promptly reduces the pressure to aid the transition back to sleep.<sup>4</sup>

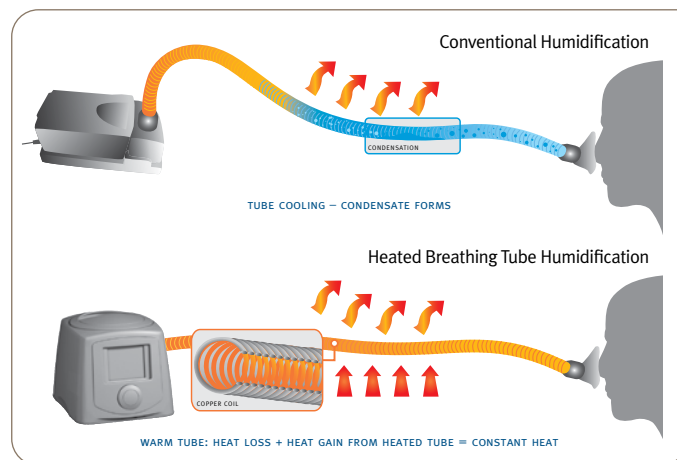


#### ThermoSmart™

More humidity. More comfort.



ThermoSmart™ Technology includes an advanced humidification algorithm and a heated breathing tube, which both work to provide optimal humidity and reduce condensation. Patients will benefit from higher levels of humidity<sup>1</sup> for improved comfort<sup>2,3</sup> and a clinically proven better night's sleep.<sup>3</sup>



# FOCUS ON FEATURES



## Elbow

Used to connect a ThermoSmart™ or standard Breathing Tube to the device. The Elbow also rotates for a preferred position.

## Water Chamber

One-piece chamber. Holds 420 ml of water and is dishwasher.



## Chamber Lid

Must be correctly fitted for optimal pressure delivery and can also be used as a handle to carry the device.

## Menu System

The Home Screen with a clock is the default display. Each point of the clock-face represents the available settings.



## SmartStick™ / USB Port

The USB Port houses the SmartStick™ to record patient compliance, efficacy and flow data.

## SmartDial™

Intuitive controls allow one-touch navigation of the Menu System, using a Press, Turn, Press principle.



## Air Filter

Ensures the air is filtered from particles and dust.



# AUTO CPAP | FEATURES

## THE F&P ICON™ AUTO

INCLUDED WITH THE F&P ICON™	REPLACEMENT PARTS	PRODUCT SPECIFICATIONS																																															
<ul style="list-style-type: none"> <li>• Auto CPAP</li> <li>• 1 x Carry-case*</li> <li>• 1 x Water Chamber</li> <li>• 1 x Chamber Lid</li> <li>• 1 x Breathing Tube**</li> <li>• 1 x SmartStick™</li> <li>• 1 x SmartStick™ Mailer</li> <li>• 1 x Use and Care Manual</li> <li>• 1 x spare Air Filter</li> </ul>	<table border="0"> <tr> <td>Water Chamber</td> <td>900ICON200</td> </tr> <tr> <td>SmartStick™</td> <td>900ICON202</td> </tr> <tr> <td>SmartStick™ Net</td> <td>900ICON203</td> </tr> <tr> <td>Elbow</td> <td>900ICON204</td> </tr> <tr> <td>Outlet Seal</td> <td>900ICON206</td> </tr> <tr> <td>ThermoSmart™ Breathing Tube</td> <td>900ICON208</td> </tr> <tr> <td>Breathing Tube</td> <td>900HC221</td> </tr> <tr> <td>Air Filter</td> <td>900ICON503</td> </tr> <tr> <td>Filter Grill</td> <td>900ICON218</td> </tr> <tr> <td>Silver Gloss Lid</td> <td>900ICON214</td> </tr> <tr> <td>Matt Gray Lid</td> <td>900ICON216</td> </tr> <tr> <td>Protective Carry-case</td> <td>900ICON308</td> </tr> <tr> <td>Soft Carry-case</td> <td>900ICON315</td> </tr> <tr> <td>Use and Care Manual</td> <td></td> </tr> <tr> <td>    3-Language</td> <td>185046221</td> </tr> <tr> <td>    17-Language</td> <td>185045354</td> </tr> <tr> <td>Healthcare Provider CD</td> <td>900ICON110</td> </tr> <tr> <td>F&amp;P InfoSmart™ CD</td> <td>900ICON100</td> </tr> <tr> <td>SmartStick™ Studio CD</td> <td>900ICON112</td> </tr> </table>	Water Chamber	900ICON200	SmartStick™	900ICON202	SmartStick™ Net	900ICON203	Elbow	900ICON204	Outlet Seal	900ICON206	ThermoSmart™ Breathing Tube	900ICON208	Breathing Tube	900HC221	Air Filter	900ICON503	Filter Grill	900ICON218	Silver Gloss Lid	900ICON214	Matt Gray Lid	900ICON216	Protective Carry-case	900ICON308	Soft Carry-case	900ICON315	Use and Care Manual		3-Language	185046221	17-Language	185045354	Healthcare Provider CD	900ICON110	F&P InfoSmart™ CD	900ICON100	SmartStick™ Studio CD	900ICON112	<p><b>Dimensions</b> 6.3 x 6.7 x 8.7 in (160 x 170 x 220 mm)</p> <p><b>Weight</b> 4.8 lb (2.2 kg) Packed Weight: 8.7 lb (4.0 kg)</p> <p><b>Performance</b> Pressure Range: 4 to 20 cmH<sub>2</sub>O</p> <p><b>Noise Level</b> &lt; 30 dBA</p> <p><b>Standards Compliance</b> IEC60601-1: 1998, AS/NZS 3200.1.0: 1998, EN60601-1: 1990 + A1 - A2</p> <p><b>SmartStick™ Data Recording</b> The SmartStick™ records up to 365 days of summary compliance and efficacy data, 30 days of detailed efficacy data (AHI, Pressure, Leak), as well as cumulative data from first use.</p> <p><b>Electrical Ratings</b></p> <table border="1"> <thead> <tr> <th>RATED SUPPLY VOLTAGE</th> <th>RATED CURRENT INPUT</th> <th>RATED SUPPLY FREQUENCY</th> </tr> </thead> <tbody> <tr> <td>100-115 V</td> <td>1.27 A (1.43 A Max)</td> <td>50-60 Hz/400 Hz</td> </tr> <tr> <td>220-240 V</td> <td>1.07 A (1.21 A Max)</td> <td>50-60 Hz</td> </tr> </tbody> </table>	RATED SUPPLY VOLTAGE	RATED CURRENT INPUT	RATED SUPPLY FREQUENCY	100-115 V	1.27 A (1.43 A Max)	50-60 Hz/400 Hz	220-240 V	1.07 A (1.21 A Max)	50-60 Hz
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## F&P ICON™ Models and Features Matrix

PERFORMANCE FEATURES	Auto		Premo	Novo
	ICONAAX	ICONABX	ICONPBX	ICONNAX
Fully integrated	•	•	•	•
ThermoSmart™ Technology**	•	•	•	•
Auto-Adjusting Pressure	•	•		
Efficacy Reporting	•	•	•	
Compliance Reporting	•	•	•	•
SmartStick™	•	•	•	•
SensAwake™	•			
Proportional Ramp	•	•	•	•
Auto-Altitude Adjusting	Automatic	Automatic	Automatic	Manual
Leak Compensation	•	•	•	
Clock and AlarmTunes™	•	•	•	•
InfoSmart™ Technologies	Advanced	Advanced	Advanced	Basic

NOTE: The X denotes country variant

\* Part may vary depending on country

\*\* In some countries the ThermoSmart™ Breathing Tube needs to be purchased as an accessory to activate ThermoSmart™ Technology

[www.fphcare.com](http://www.fphcare.com)

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