

SPECIFICATION SHEET | PREMO CPAP



THE F&P ICON™ PREMO DELIVERS:

- ThermoSmart™ Technology for more humidity and comfort
- InfoSmart™ Technologies for comprehensive data communication options

PLUS

- Contemporary and stylish design for any bedroom
- Intuitive one-touch navigation with the SmartDial™
- Clock and customizable AlarmTunes™
- Fully integrated design, less fuss and more functionality!



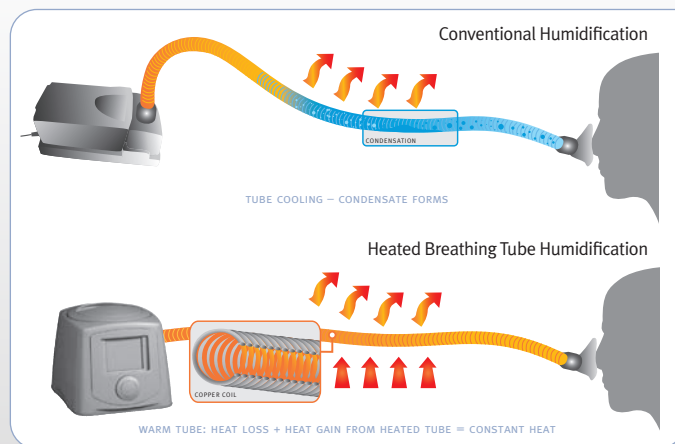
Designed for Life

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.



More humidity. Less discomfort.

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 humidity¹ for improved comfort^{2,3} and a clinically proven better night's sleep.³



More communication. Less guesswork.

Retrieving compliance data in a timely and efficient manner is crucial to improving patient outcomes and achieving business success. The F&P ICON™ provides a range of solutions to suit varied business needs.

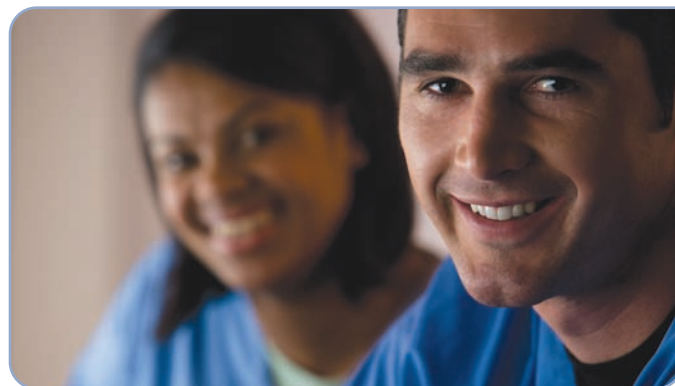
Data Communication

- Telephone reporting: The patient can relay sleep data from the display screen of the device, which can then be verified using the F&P InfoSmart™ software
- SmartStick™: Data download and setting adjustments can be made within F&P InfoSmart™ via the SmartStick™.

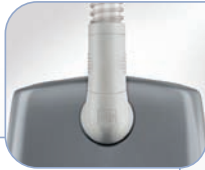
Data Reporting

The SmartStick™ utilizes USB technology, which provides large data storage capacity. The F&P InfoSmart™ software provides a range of options to report the data to meet your needs:

- 7 days' high-frequency Flow, Pressure and Leak data (50 Hz)
- 30 days' detailed efficacy data (includes AHI, Pressure and Leak)
- 365 days of summary efficacy data
- Cumulative summary data from first use
- Database management features such as alerts, filtering and customization.



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 dishwasherable.



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.

PREMO CPAP | FEATURES

THE F&P ICON™ PREMO

INCLUDED WITH THE F&P ICON™	REPLACEMENT PARTS		PRODUCT SPECIFICATIONS		
<ul style="list-style-type: none">• Premo CPAP with InfoSmart™ and ThermoSmart™ Technologies• 1 x Carry-case• 1 x Water Chamber• 1 x Chamber Lid• 1 x ThermoSmart™ Breathing Tube• 1 x SmartStick™• 1 x SmartStick™ Mailer• 4 x Multi-power plugs for universal use• 1 x Use and Care Manual• 1 x F&P ICON™ Support Tools CD• 2 x Air Filters	F&P InfoSmart™ CD	900ICON100	Dimensions	6.3 x 6.7 x 8.7 in (160 x 170 x 220 mm)	
	Water Chamber	900ICON200	Weight	4.8 lb (2.2 kg) Packed Weight: 8.7 lb (4.0 kg)	
	SmartStick™	900ICON202	Performance	Pressure Range: 4 to 20 cmH2O	
	Elbow	900ICON204	Noise Level	< 30 dBA	
	Outlet Seal	900ICON206	Standards Compliance	IEC60601-1: 1998, AS/NZS 3200.1.0: 1998, EN60601-1: 1990	
	ThermoSmart™ Breathing Tube	900ICON208	SmartStick™ Data Recording	The SmartStick™ records up to 365 days of summary compliance and efficacy data, 30 days of detailed efficacy data (AHI, Pressure, Leak), 7 days of high frequency Flow, Pressure and Leak data (50 Hz), as well as cumulative data from first use.	
	Breathing Tube	900ICON210			
	Air Filter	900ICON212			
	Auto/Premo Lid	900ICON214			
	Novo Lid	900ICON216			
	Filter Grill	900ICON218			
	Multi-region Plug Pack	900ICON302			
	Carry-case Straps	900ICON306	Electrical Ratings		
Carry-case	900ICON308				
Use and Care Manual	185045354				
Healthcare Provider Manual	185045357	RATED SUPPLY VOLTAGE	RATED CURRENT INPUT	RATED SUPPLY FREQUENCY	
		110-115 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	

F&P ICON™ Models and Features Matrix

PERFORMANCE FEATURES	AUTO	PREMO	NOVO
Fully Integrated CPAP with Humidification	•	•	•
ThermoSmart™ Heated Breathing Tube	•	•	•
Auto-Adjusting Pressure	•		
Efficacy Reporting (Includes AHI and Leak)	•	•	
Compliance Reporting	•	•	•
SmartStick™ Removable Media	•	•	•
SensAwake™ Pressure Relief Technology	•		
Proportional Ramp	•	•	•
Altitude Adjusting	Automatic	Automatic	Manual
Leak Compensation	•	•	
Clock and AlarmTunes™ Function	•	•	•
InfoSmart™ Technologies	Advanced	Advanced	Basic

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