

**F&P** myAirvo 3

# Product Brochure





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# Introducing the F&P myAirvo 3 System

The F&P myAirvo 3 System facilitates delivery of humidified high flow therapy to patients in the home and long-term care facilities.



## Integrated remote monitoring

- Track therapy compliance, physiological data\*, and symptoms through F&P InfoSmart Web reporting.

\* When used with a compatible pulse oximeter (available separately).



## Patient symptom questionnaire

- Track patient symptom changes over time with a selection of pre-programmed questions.



## Large touch screen display

- Displays alarms and real-time therapy information.



## Battery for power security

- Prevent therapy interruptions during power outages with an integrated battery.\*\*

\*\* Battery available separately



## Standardized consumables

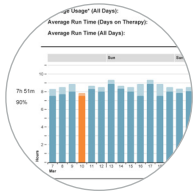
- Compatible with the existing F&P myAirvo consumables.



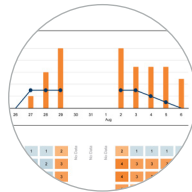
## F&P InfoSmart Web

### Remotely monitor patients

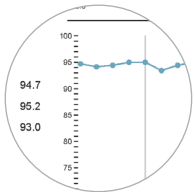
F&P InfoSmart Web is a cloud-based application that allows healthcare professionals to remotely monitor patients using the F&P myAirvo 3 System.



Generate treatment reports to view patient usage patterns of humidified high flow therapy over time.



Track escalation and recovery of patient reported symptoms over time, against their personalized baselines.



Track SpO<sub>2</sub> and pulse rate over time when a compatible pulse oximeter is connected.



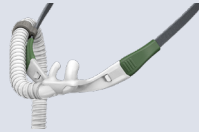
# F&P myAirvo 3 consumables, accessories and spares

The following accessories and consumables are compatible with the F&P myAirvo 3 humidified high flow device.

## Interface options



Optiflow+ Nasal Cannula  
(MYOPT9SMALL/  
MEDIUM/LARGE)



Optiflow+ Duet Nasal  
Cannula  
(MYDUETSMALL/  
MEDIUM/LARGE)



Optiflow Junior 2  
Nasal Cannula  
(OJR416HM,  
OJR418HM)



Optiflow+ Mask  
Interface Adapter  
(MYOPT9MASK)



Optiflow+ Tracheostomy  
Direct Connection  
(MYOPT9TRACHE)

## Stand



Compact Stand  
(900PT400)

## Optional accessories



Battery  
(900PT957L)



Nonin Pulse Oximeter  
(6703-001)

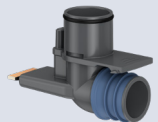
## Spare parts



Air Filter  
(900PT933)



myAirvo 3 InfoUSB™  
(900PT470)

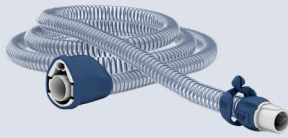


Outlet Elbow  
(900PT930)

## Chamber and Tube



Reusable Chamber  
(MYAIRVOCHAMBER1)



AirSpiral™ Tube  
(MYAIRSPIRAL)



AirSpiral Tube & Auto-fill  
Chamber Kit  
(MYAIRVOKIT1)



Water Bag  
(900PT401)

## Setup options

### A Setup with Reusable Chamber

without optional battery



or

with optional battery



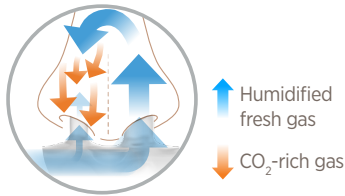
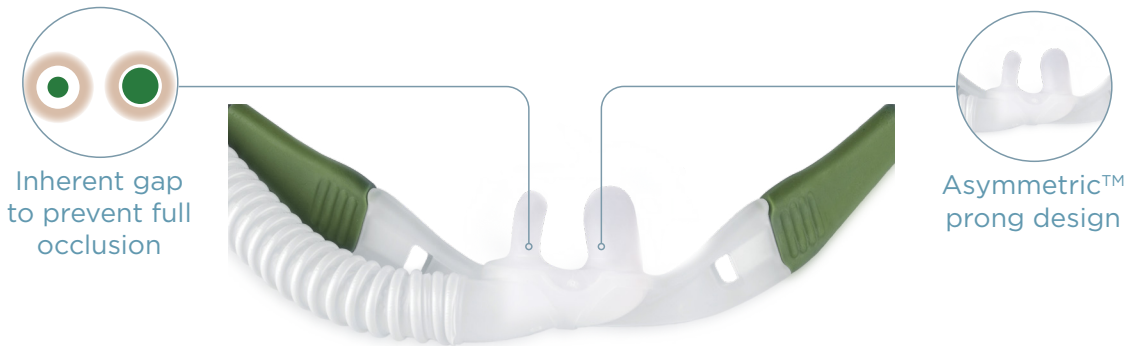
### B Setup with Auto-fill Chamber

with or without optional battery



# F&P Optiflow+ Duet Nasal Cannula

The F&P Optiflow+ Duet nasal cannula uses an asymmetric prong design to deliver and enhance humidified high flow therapy<sup>1</sup>.



45% more dead space clearance<sup>2</sup>

The asymmetric interface design with a larger and smaller prong creates unidirectional flow, that helps to remove expired gas.



20% quieter<sup>3</sup>

Asymmetric design supports quieter therapy delivery.

## Available sizes



MYDUETSMALL



MYDUETMEDIUM



MYDUETLARGE

<sup>1</sup>Tatkov S et al. J Appl Physiol. 2023; 134(2):365-377.

<sup>2</sup>With Simulated COPD breathing at HHF 20L/min; Tatkov S, Rees M, Gulley A, van den Heuvel LGT, Nilius G. Asymmetrical nasal high flow ventilation improves clearance of CO<sub>2</sub> from the anatomical dead space and increases positive airway pressure. J Appl Physiol (1985). 2023 Feb 1;134(2):365-377.

<sup>3</sup>When compared to F&P Optiflow+ medium nasal cannula

## Optional accessories

### Battery

(900PT957L)

Prevent interruptions to therapy with the optional battery during power outages.



#### Specifications

Battery life:

- 300 charge/discharge cycles, or
- 2 years from date of manufacture (whichever comes first)

Storage life:

- 3 years

Recharge time:

- 6 hours (max.)

Operating time to 20%:

- Typical: 50 minutes

### Nonin Pulse Oximeter

(Nonin Xpod 3012LP USB)

Measure blood oxygen levels (SpO<sub>2</sub>) with pulse oximeter connectivity.



#### Specifications

Compatible Nonin pulse oximeter sensors:

- 8000SS reusable soft sensors, small
- 8000SM reusable soft sensors, medium
- 8000SL reusable soft sensors, large
- 8000AA adult reusable finger clip sensors
- 8000AP pediatric reusable finger clip sensors

See myAirvo 3 user manual for the complete range

## Spare parts

### Air Filter

(900PT933)

The air filter prevents dust and other airborne contamination from entering the device. A spare air filter is included with the F&P myAirvo 3.



#### Specifications

Maximum use life:

- 3 months or 1000 hours use (or if significantly discolored)

### Outlet Elbow

(900PT930)

The outlet elbow can be removed from the F&P myAirvo 3 and reprocessed using a washer-disinfector.



#### Specifications

Maximum use life:

- 5 years or 50 washer-disinfector cycles (whichever comes first)

### F&P myAirvo 3 InfoUSB

(900PT470)

The F&P myAirvo 3 InfoUSB automatically retrieves your therapy data when it is plugged into the device. An InfoUSB is included with the F&P myAirvo 3.



#### Specifications

Maximum use life:

- N/A

Compatible with a Microsoft Windows computer running Windows 7 or later

## Consumable use life

The consumable use life and recommended reorder schedule is below.

PRODUCT CODE	PRODUCT DESCRIPTION	LENGTH OF USE (EA)	REORDER IN
<b>OPTIFLOW+ INTERFACES</b>			
MYOPT9SMALL	Small Nasal Cannula (2-Pack)		
MYOPT9MEDIUM	Medium Nasal Cannula (2-Pack)		
MYOPT9LARGE	Large Nasal Cannula (2-Pack)		
MYDUETSMALL	Small Nasal Cannula (2-Pack)	1 month	2 months
MYDUETMEDIUM	Medium Nasal Cannula (2-Pack)		
MYDUETLARGE	Large Nasal Cannula (2-Pack)		
MYOPT9TRACHE	Tracheostomy Direct Connection (2-Pack)		
MYOPT9MASK	Mask Interface Adapter (2-Pack)		
<b>OPTIFLOW JUNIOR 2 INTERFACES</b>			
OJR416HM	Optiflow Junior 2 Home Nasal Cannula - L (5-Pack)	2 weeks	10 weeks
OJR418HM	Optiflow Junior 2 Home Nasal Cannula - XL (5-Pack)		
WJR112	Wigglepads™2 (2*20-Pack = 40 EA)	As required	As required
<b>CHAMBERS AND TUBE</b>			
MYAIRVOCHAMBER1	Reusable Chamber (1-Pack)	2 years	2 years
MYAIRVOKIT1	AirSpiral Tube & Auto-fill Chamber Kit (1-Pack)		
MYAIRSPIRAL	AirSpiral Tube (1-Pack)	2 months	2 months
900PT290E	Auto-fill Chamber (1-Pack)		
900PT401	Water Bag (2-Pack)	2 months	4 months
<b>OPTIONAL ACCESSORIES</b>			
900PT957L	Battery	300 cycles or 2 years from date of manufacture (whichever comes first)	
6703-001	Nonin Xpod 3012LP USB	5 years	
<b>SPARE PARTS</b>			
900PT933	Air Filter	3 months or 1000 hours use (or if significantly discolored)	
900PT470	myAirvo 3 InfoUSB	Replace as required	
900PT930	Outlet Elbow	5 years of 50 washer-disinfector cycles (whichever comes first)	

For more information please contact your local  
Fisher & Paykel Healthcare representative.

Nonin and Xpod are trademarks of Nonin Medical Inc. For patent information, refer to:  
[www.nonin.com](http://www.nonin.com)

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