

Humidifier with integrated flow generator



AIRVO™ 2

humidifier with integrated flow generator

The AIRVO 2 generates high flows of warmed and humidified respiratory gases, delivered to the patient through a variety of nasal, tracheostomy and mask interfaces.

AIRVO 2 | FEATURES

With its integrated flow generator and innovative oxygen delivery system, the AIRVO 2 provides an effective, versatile solution for the delivery of oxygen therapy.

High Performance

- Designed to exceed the ISO standard for respiratory humidification
- Precise, convenient O₂ delivery from 21 to 100%

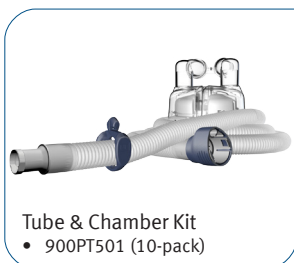
Versatile

- Variety of Optiflow patient interfaces for upper and bypassed airways
- Wide flow range: 2-60 L/min

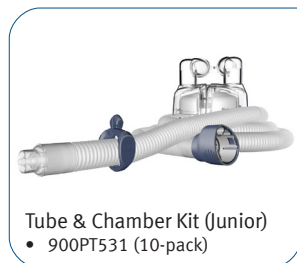
Easy to set up and use

- Simple controls
- Integrated O₂ mixing
- Inbuilt O₂ sensor
- No probes or external air supply required

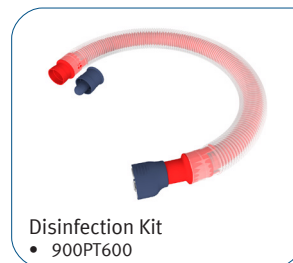
ACCESSORIES



Tube & Chamber Kit
• 900PT501 (10-pack)



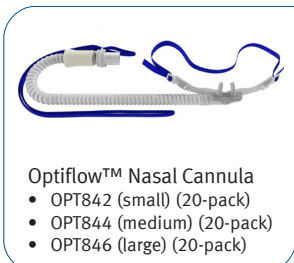
Tube & Chamber Kit (Junior)
• 900PT531 (10-pack)



Disinfection Kit
• 900PT600



Disinfection Filter
• 900PT601 (2-pack)



Optiflow™ Nasal Cannula
• OPT842 (small) (20-pack)
• OPT844 (medium) (20-pack)
• OPT846 (large) (20-pack)



Optiflow™ Junior Nasal Cannula
• OPT316 (infant) (20-pack)
• OPT318 (pediatric) (20-pack)



Cleaning Sponge Stick
• 900PT602 (20-pack)



Clean Storage Cover
• 900PT603 (20-pack)



Optiflow™ Tracheostomy Interface
• OPT870 (20-pack)



Oxygen Inlet Extension Kit
• 900PT422



Mask Interface Adapter
• RT013 (20-pack)



Pole Mounting Tray
• 900PT405



Air Filter
• 900PT913 (2-pack)



Hospital Pole Stand
• 900PT421

AIRVO 2 HUMIDIFIER WITH INTEGRATED FLOW GENERATOR

Intended use	The AIRVO 2 is for the treatment of spontaneously breathing patients who would benefit from receiving high flow warmed and humidified respiratory gases. This includes patients who have had upper airways bypassed. The flow may be from 2 - 60L/min depending on the patient interface. The AIRVO 2 is for patients in hospitals and long-term care facilities.
Humidity output	Complies with ISO 8185:2007 standard
Flow settings	10 to 60 L/min (in increments of 5 L/min) (default) 2 to 25 L/min (in increments of 1 L/min) (Junior mode)
Patient interfaces	F&P Optiflow™ nasal cannulas F&P Optiflow™ tracheostomy interfaces Masks with standard 22 mm medical taper
Models	PT101AZ / PT101EE / PT101EW / PT101UK / PT101US
Dimensions	295 mm x 170 mm x 175 mm (11.6" x 6.7" x 6.9")
Weight	2.2 kg (4.8 lb) - unit only 3.4 kg (7.5 lb) - packaged in bag incl. accessories
Electrical ratings	50-60 Hz 100-115 V ~ 2.2 A (2.4 A max) 220-240 V ~ 1.8 A (2.0 A max)