

AirSpiral[™] for less condensate*





517360 REV A USA © 2019 Fisher & Paykel Healthcare Limited

We've all seen it happen before. When warm, humid gas touches anything even a fraction of a degree colder than itself, it cools and generates condensate. We see it often in conventional breathing tubes made of thin, dense plastic: their surfaces are easily cooled by the outside air, resulting in unpleasant "rain-out".

The new AirSpiral tube for myAIRVO 2 utilizes an advanced two-spiral design to help protect against condensate:

The heating spiral contains heater wire to warm the breathing gas inside the tube.

The insulating spiral uses a bubble of warmed air around the breathing gas to shield it from the outside environment.

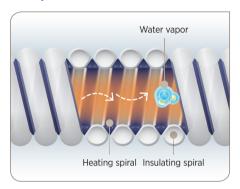
Like a double-paned window, the inside and outside surfaces of the tube are physically separated, to reduce cooling and helps maximize the level of humidity remaining in the gas all the way to the patient.

AirSpiral tube produces up to 93% less condensate* than a previous

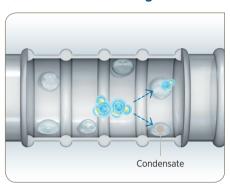
AIRVO™ tube.

Less condensate may reduce interruptions to therapy.

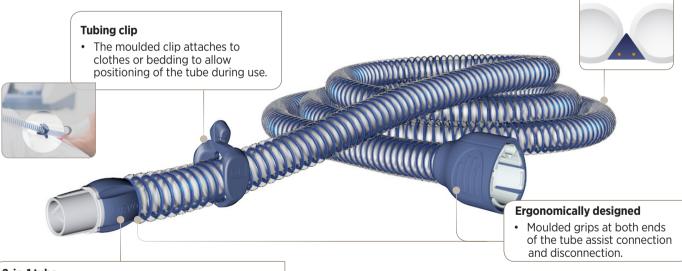
AirSpiral tube



Conventional breathing tubes



BENEFITS



2-in-1 tube

 Connects with both Optiflow™ + and Optiflow™ Junior (OPT316/OPT318) interfaces

Integrated temperature sensor

• No external probes, cables or adaptors required.

F&P, AirSpiral, myAIRVO, AIRVO and Optiflow are trademarks of Fisher & Paykel Healthcare Ltd. For patent information, see www.fphcare.com/ip

Product codes	
900PT561	AirSpiral tube and chamber kit for AIRVO (10-pack)
900PT560	AirSpiral tube for myAIRVO (10-pack)
900PT560E	AirSpiral tube for myAIRVO (1 pack)
900PT560E	AirSpiral tube for myAIRVO (1 pack)

* When compared with AIRVO tube 900PT501 in internal F&P testing.

