

MR850 – TEMPERATURE PROBES

Model Numbers:

900MR860 / 900MR861 / 900MR863 / 900MR868 / 900MR869



Specifications

Intended Use	The Temperature Probe is designed for measuring gas temperature and flow with Fisher & Paykel Healthcare MR850 and HC550 Humidifiers and Fisher & Paykel Healthcare Breathing Circuits.	
Use	Multi-use	
Service Life	3 years (if used in accordance with the User Instruction. Note: Service life may vary depending on usage pattern.)	
Length	Overall Length:	Suitable for Use with Circuit:
900MR860 900MR861 900MR863 900MR868 900MR869	1820 mm (71.5") 2400 mm (94.4") 1240 mm (48.7") 1620 mm (63.7") 2100 mm (82.6")	1.3 m (52") long 1.8 m (72") long 0.7 m (28") long 1.1 m (44") long 1.5 m (60") long
Sensors	Airway Probe (Thermistor x1) Chamber Probe (Thermistor x2)	
Temperature Probe Accuracy	± 0.3 °C (in 25 – 45 °C temperature range)	
Materials	Epoxy, Polyetherimide, Glass, PEEK, Copper, PVC, Tin, Silver, Polypropylene, Thermoplastic Polyurethane	
Mercury Content	Not made with materials containing mercury or mercury compounds.	
Disposal	At the end of service life, discard according to standard hospital guidelines for electrical and electronic equipment.	

Packaging | Specifications

Quantity/Package	1 ea
Packaging Material	Cardboard box
Dimensions	166 x 46 x 46 mm (6.5 x 1.8 x 1.8 inches)
Typical Weight	0.1 kg (0.22 lbs)

Regulatory | Specifications

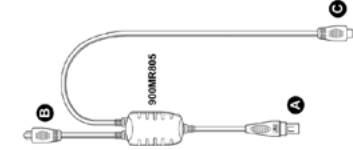

Classification	Au I, Eu I, Canada II, USA II
Country of Origin	New Zealand
Notified Body	TÜV SÜD Product Services GmbH
Identification Number	CE 0123
GTIN Number	900MR860 09420012401274 (EA) 900MR861 09420012401281 (EA) 900MR863 09420012401298 (EA) 900MR868 09420012401304 (EA) 900MR869 09420012401311 (EA)
UNSPSC Number	42271805
GMDN Code	60778
Biocompatibility	Meets standards: ISO 10993-1, ISO 10993-3, ISO 10993-5, ISO 10993-6, and ISO 10993-10

MR850 - HEATER WIRE ADAPTERS

Model Numbers:
900MR805 / 900MR806



Specifications

Intended Use	The Heater Wire Adapter is designed for making electrical connection between the Fisher & Paykel Healthcare MR850 or HC550 humidifiers and Fisher & Paykel Healthcare heated breathing circuits. The 900MR805 adapter may be used with single or dual-limb heated breathing circuits, while the 900MR806 adapter can only be used with single-limb heated breathing circuits.	
Use	Multi-use	
Service Life	3 years (if used in accordance with this User Instruction. Note: Service life may vary depending on usage pattern.)	
Model 900MR805 	Length (A) - (B)	Length (A) - (C)
	450 mm (17.7")	830 mm (32.7")
900MR806 	450 mm (17.7")	N/A
Materials	Polycarbonate, Copper, PVC, Tin, Silver, Polypropylene, Thermoplastic Polyurethane, PEEK	
Mercury Content	Not made with materials containing mercury or mercury compounds.	
Disposal	At the end of service life, discard according to standard hospital guidelines for electrical and electronic equipment.	

Packaging | Specifications

Quantity/Package	1 ea
Packaging Material	Cardboard box
Dimensions	186 x 154 x 26 mm (7.3 x 6.1 x 1.0 inches)
Typical Weight	0.13 kg (0.29 lb)

Regulatory | Specifications

Classification	Au IIa, EU IIa, Canada II, USA II
Country of Origin	New Zealand
Notified Body	TÜV SÜD Product Services GmbH
Identification Number	CE 0123
GTIN Number 900MR805 900MR806	09420012421074 (EA) 09420012421548 (EA)
UNSPSC Number	42271805
GMDN Code	47487
Biocompatibility	Meets standards: ISO 10993-1, ISO 10993-3, ISO 10993-5, ISO 10993-6, and ISO 10993-10