



MR850 - SENSOR TEMPERATURE CABLE

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: 900MR860: 1820 mm (71.5") 900MR861: 2400 mm (94.4") 900MR863: 1240 mm (48.7") 900MR868: 1620 mm (63.7") 900MR869: 2100 mm (82.6")	Suitable for Use with Circuit: 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