M12-FP-RTD PROBE
Flexible RTD Probe
with M12 Connector

![MadgeTech — WE BUILD DATA LOGGERS]

Features
- 36 inch Probe for Remote Monitoring
- Flexible Probe Design for Easy Positioning

Applications
- Autoclave Verification & Mapping
- Steam Sterilization
- Lyophilization
- Monitoring High-Temperature Surfaces
- Container Mapping
- Measurements Inside Small Vials & Tubing

This RTD probe is compatible with the MadgeTech HiTemp140-M12 data logger and is equipped with an M12 connector. This probe is narrow, lightweight and flexible with a 36 inch probe length and 0.086 inch diameter. The durable, flexible design reduces the risk of breakage generally associated with stainless steel probes.

M12-FP-RTD PROBE SPECIFICATIONS*

Compatible Data Loggers:	HiTemp140-M12
Measurement Range:	-60 °C to 260 °C (-76 °F to 500 °F)
Operating Environment:	-60 °C to 260 °C (-76 °F to 500 °F)
Dimensions:	Probe Length: 36 in (914 mm) Probe Diameter: 0.086 in (2.1 mm)
Material:	Stainless Steel, PFA, Polyamide 6-6 GF
Probe IP Rating:	IP67

ORDERING INFORMATION

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. SPECIFIC WARRANTY REMEDY LIMITATIONS APPLY. CALL 1-603-456-2011 OR GO TO WWW.MADGETECH.COM FOR DETAILS.

MODEL	DESCRIPTION
M12-FP-RTD Probe	M12 PFA Insulated Flexible RTD Probe with M12 Connector
HiTemp140-M12	High Temperature Data Logger with an M12 Probe Connector
MicroDisk	Surface Temperature Probe Attachment

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For Quantity Discounts call 603-456-2011 or email sales@madgetech.com