

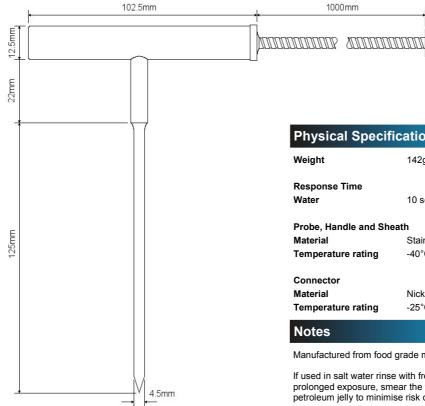


Armoured Thermistor Probe PB-5004-1M

Issue 2: 18th December 2006 (E&OE)

35mm



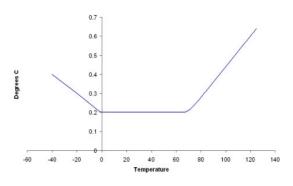


Sensor Specification

Measuring Range Sensor Type

-40°C to 125°C (-40°F to 257°F) 10K NTC Thermistor

Sensor Accuracy



Physical Specification

1000mm

Weight 142g

Response Time

Water 10 seconds (to 90% FSD)

Probe. Handle and Sheath

Material Stainless steel (316)

Temperature rating -40°C to 125°C (-40°F to 257°F)

Connector

Material Nickel Plated Brass/Zinc Alloy -25°C to 85°C (-13°F to 185°F) Temperature rating

Notes

Manufactured from food grade materials.

If used in salt water rinse with fresh water before storage. For prolonged exposure, smear the threads of the connector with petroleum jelly to minimise risk of corrosion.

Calibration

A UKAS traceable certificate of calibration can be supplied for an additional charge at the point of purchase.

Approvals

This product is manufactured by Gemini Data Loggers (UK) Ltd to BS EN ISO9001:2000 (Certificate No. 6134).



Related Products

This probe is suitable for use with the following products:

Tinytag Ultra 2 model numbers:

TGU-4020, TGU-4510

Tinytag Plus 2 model numbers:

TGP-4020, TGP-4510, TGP-4520

Tinyview Plus model numbers:

TV-0020, TV-0073, TV-1510, TV-1515