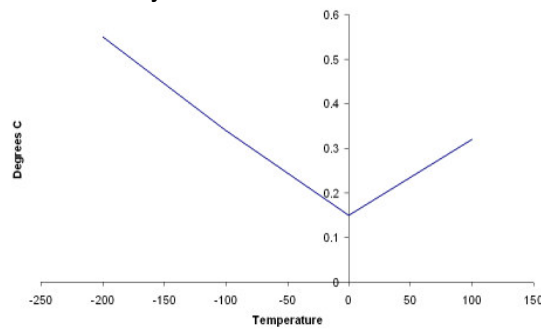


### Sensor Specification

**Measuring Range** -200°C to +100°C (-328°F to +212°F)  
**Sensor Type** PT1000 (Class A)

### Sensor Accuracy



### Physical Specification

**IP Rating** IP68 (waterproof)  
**Weight** 70g (1.5m cable version)

**Response Time**  
**Water** 15 Seconds (to 90% FSD)

**Probe**  
**Material** Stainless steel (316)  
**Temperature rating** -200°C to +100°C (-328°F to +212°F)

**Handle**  
**Material** Evoprene G 978 & PP7064L1  
**Temperature rating** †-40°C to +130°C (-40°F to +266°F)

†Handle may become brittle below -20°C (-4°F).

**Cable**  
**Material** Food grade silicon rubber  
**Temperature rating** -60°C to +200°C (-76°F to +392°F)

**Connector**  
**Material** L-104 (TPU)  
**Temperature rating** -40°C to +85°C (-40°F to +185°F)

### Notes

This probe can be supplied with either a 1.5m or 3M cable.

Manufactured from food grade materials.

### Calibration

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

### Related Products

This probe is suitable for use with the TGP-4204 Tinytag Plus 2 External Temperature for 3-wire PT1000.