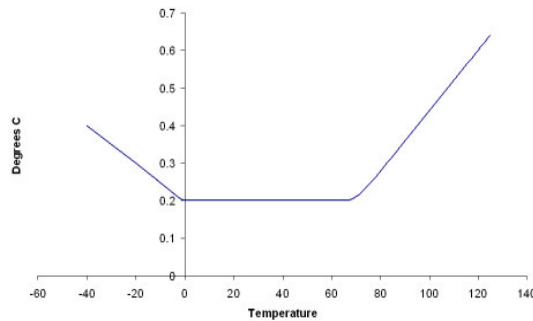


### Sensor Specification

**Measuring Range** -40°C to 125°C (-40°F to 257°F)  
**Sensor Type** 10K NTC Thermistor

### Sensor Accuracy



### Physical Specification

**IP Rating** IP68 (waterproof)  
**Weight** 60g (1.5m cable version)  
**Response Time**  
**Water** 15 seconds (to 90% FSD)  
**Probe**  
**Material** Stainless steel (316)  
**Temperature rating** -40°C to 125°C (-40°F to 257°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.

**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, 3m or 5m 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 following products:

#### Tinytag Ultra model numbers:

TGU-0020, TGU-0073, TGU-1510, TGU-1515

#### Tinytag Extra model numbers:

TGX-3020, TGX-3520

#### Tinytag Plus model numbers:

TGP-0020, TGP-0073, TGP-1510, TGP-1515, TGP-1520

#### Tinytag Plus Intrinsically Safe model numbers:

TGIS-0020

#### Tinyview Plus model numbers:

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