

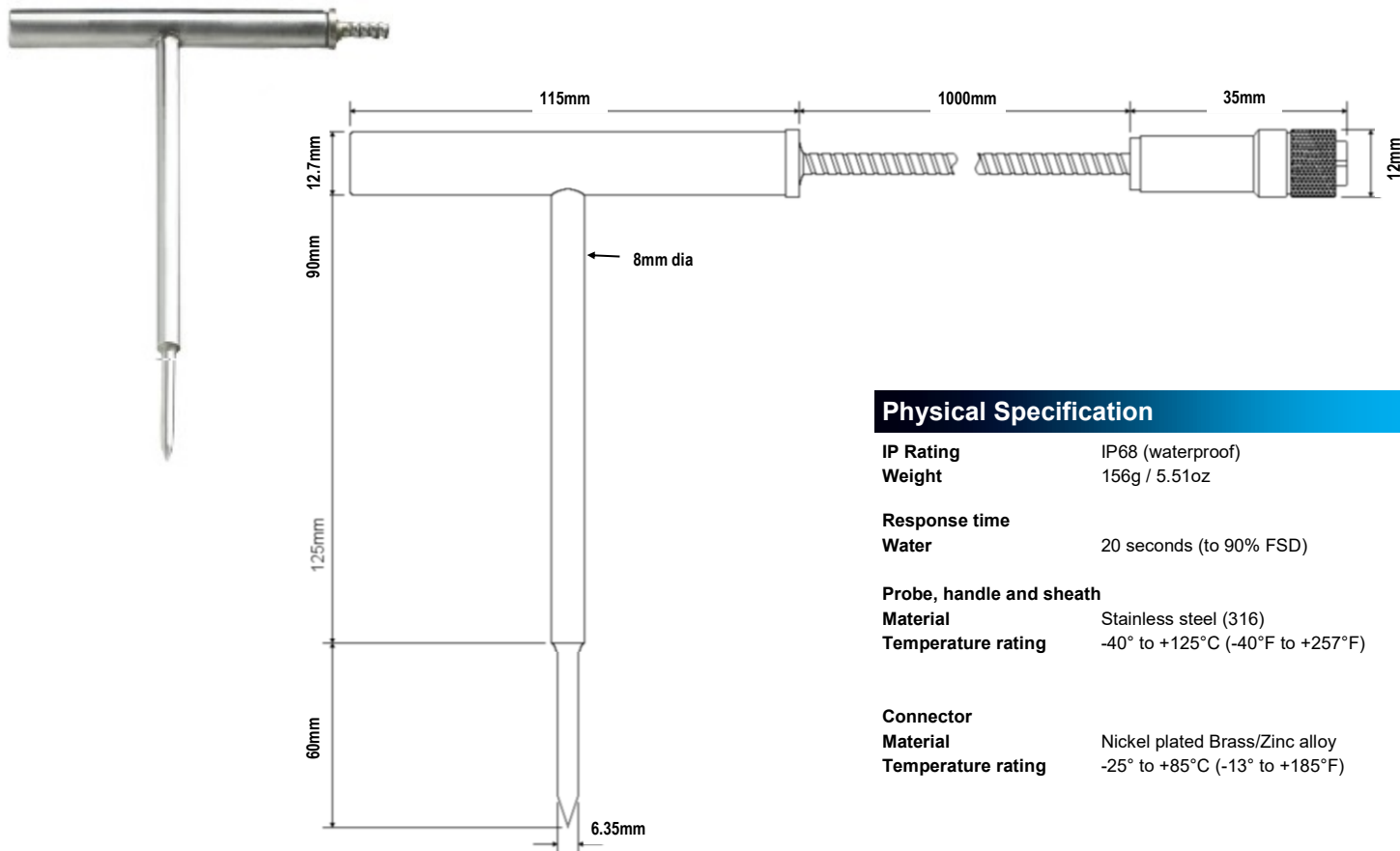


HASTINGS DATA LOGGERS

Australia's portable data logging specialists

Armoured thermistor probe PB-4760

Issue 1 : 23rd September 2011 (E&OE)



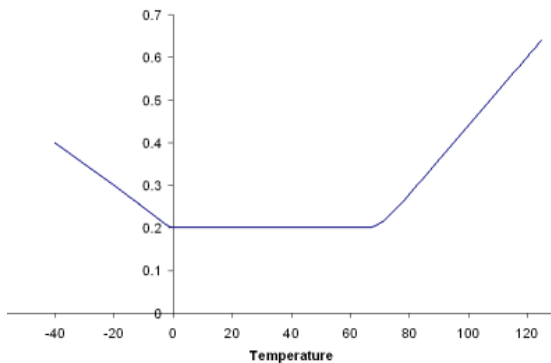
Physical Specification

| | |
|---------------------------------|----------------------------------|
| IP Rating | IP68 (waterproof) |
| Weight | 156g / 5.51oz |
| Response time | |
| Water | 20 seconds (to 90% FSD) |
| Probe, handle and sheath | |
| Material | Stainless steel (316) |
| Temperature rating | -40° to +125°C (-40°F to +257°F) |
| Connector | |
| Material | Nickel plated Brass/Zinc alloy |
| Temperature rating | -25° to +85°C (-13° to +185°F) |

Sensor Specification

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

Sensor Accuracy



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

Tinytag View 2 model numbers:

TV-4020, TV-4510

Approvals

This probe is manufactured by Temperature Controls Sydney who operate a Quality Management system which conforms to ISO 9001.

data sheet