

# P3-DS327-RJ

## PT1000 Needle Stab Probe 150x6mm

Supplied with 2m 2 core coiled cable



For use with the D3 family of wireless base stations

Compatible with a full range of P2-WS2XXX Intelligent Wireless Transmitters (supplied separately)

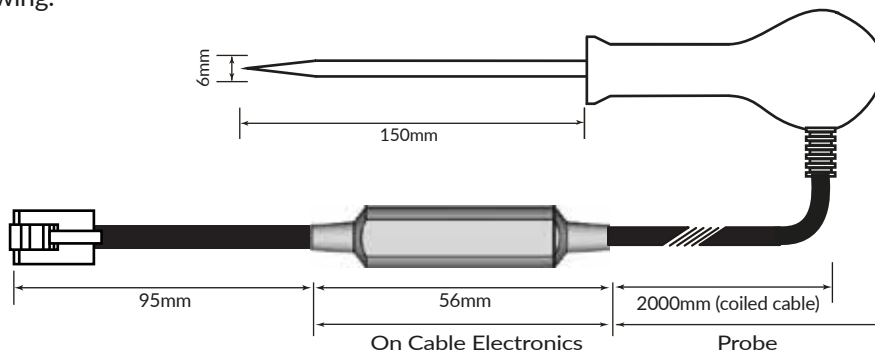
A robust multi-purpose stab temperature probe designed to penetrate to the core temperature of foods/products within a frozen storage environment. The PT1000 offers excellent stability and low drift over the lifetime of the sensor.

The stab probe is of waterproof design for easy wipe down/cleaning for hygiene purposes.

The FEP cable can withstand the full temperature range and can be flexed at low temperatures.

Common uses within: Freezers | Fridges | Cold Rooms | Production Areas

Product Drawing:



Technical Specifications:

Temperature Range: \_\_\_\_\_ -45°C to 100°C

Accuracy:	Below -20°C	-20°C to 70°C	70°C to 100°C
Standard -	±0.5°C	±0.5°C	±0.5°C
Calibrated -	±0.3°C	±0.2°C	±0.3°C

Thermistor: \_\_\_\_\_ PT1000 Class A

Weight: \_\_\_\_\_ 125g

Sensor Cable: \_\_\_\_\_ 2000mm 2 core coiled cable

Probe Sheathing: \_\_\_\_\_ 316L grade stainless steel

### On Cable Electronics

Connector: \_\_\_\_\_ RJ11

Operating Temperature: \_\_\_\_\_ -20°C to 55°C

Electronics Sheathing: \_\_\_\_\_ Technomelt OM678

Electronics IP Rating: \_\_\_\_\_ IP65

Probe IP Rating: \_\_\_\_\_ IP68



Doc: 106-10192-01 (Datasheet - P3-DS327-RJ)

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### Product Disclaimer:

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