



ENGLISH

Datasheet

RS Pro Temperature Probe, T, -100 to +250 °C

RS Stock No: **342-9195**



Product Details

RS Pro temperature probe uses type T sensor for the measurement of temperatures up to +250°C. This 150 mm long probe is designed to measure semi-solid frozen food temperatures. The corkscrew design allows ease of penetration and the detachable curly lead prevents entanglement.

Features and Benefits

- Penetration probe
- 2 m long cable
- Miniature plug
- Accuracy of $\pm 0.25\%$
- 150 mm long probe

**Specifications:**

Best Accuracy	±0.25%
Cable Length	2 m
Connector Type	Miniature Plug
Maximum Temperature Measurement	+250°C
Probe Length	150 mm
Probe Tip Type	Cork Screw
Probe Type	Penetration
Sensor Type	T
Ambient Temperature	-30 to +50°C
Minimum Temperature Measurement	-100°C
Response Time	7 s