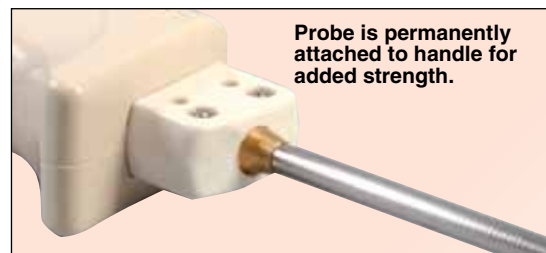


Integral Plastic Handle RTD Probes

Special Application Measuring Tips



Shown smaller
than actual size.



Probe is permanently
attached to handle for
added strength.

Discount Schedule	
1 to 10.....	Net
11 to 24.....	5%
25 to 49.....	10%
50 and over.....	15%

General Purpose Probe

A general purpose immersion design for taking air and liquid measurements. This 300 mm (12") probe features a 4.5 mm ($\frac{3}{16}$ ") OD sheath made from 304SS, and is capable of most heavy duty applications. Measurement tip rated to 600°C (1110°F).

PRS-GP-100-E-12

Available!
Handheld RTD
Meters

Fast Response Probe

300 mm (12") long probe with a 3 mm ($\frac{1}{8}$ ") OD, designed for fast, accurate measurements. Made from rugged 304SS, with an integral high impact plastic handle assembly. Tip rated to 600°C (1110°F).

PRS-FR-100-E-12

✓ Standard 3-Wire
DIN Platinum RTD 100 Ω ,
Class "B" Accuracy
Per IEC60751

✓ Standard 300 mm
(1') Length Probes

✓ Rugged High Impact
Plastic Handle with
Easy Grip Contour

✓ 300 mm (1') Retractable
Cable Expands to
1.5 m (5'); Stripped Lead
Termination Standard

✓ Handle Rated to
150°C (300°F)

✓ Probe Permanently
Attached to Handle
for Added Strength

Penetration Probe

300 mm (12") long probe with a 4.5 mm ($\frac{3}{16}$ ") OD, fitted with a conical tip for easy insertion into soft and semi-frozen materials. Made from rugged 304SS, with an integral high impact plastic handle assembly. Tip rated to 600°C (1110°F).

PRS-NP-100-E-12

Air Probe

300 mm (12") long probe with a 4.5 mm ($\frac{3}{16}$ ") OD, using a miniature RTD element shielded by a 304SS sheath. The drilled end exposes the element to airflow for fast measurements. Measurement tip rated to 260°C (500°F).

PRS-AP-100-E-12

To order optional connectors:

OTP quick disconnect connector, add suffix "-OTP-M", for an additional cost.

* Phone Plug, add suffix, "-PP", for an additional cost.

* Series T mini-connector, add suffix "-TA3F", for an additional cost.

* **Note:** indicate where to connect the red lead.

Ordering Example: PRS-AP-100-E-12, air probe.



**Rugged High
Impact Plastic
Handle**

PRS-GP-100-E-12 general purpose probe with high impact plastic handle made from the same material as professional football helmets, these rugged probe handles have strength and endurance built in for long life.