

Red lead
attaches
to this
pin for
Style 2.

PFA Coated RTD Probes

PR-11 transition joint
probe, \$86 shown
smaller than actual size,
see page C-80.

PR-13 probe,
\$114, shown
smaller than
actual size,
see page C-87.

PR Series
industrial RTD
probes, \$90,
shown smaller
than actual size,
see page C-93.

PR Series
Starts at
\$83



- ✓ Chemically Inert
- ✓ Rated to 205°C (400°F)
- ✓ 0.5 mm (0.020") PFA Coating (Approx)

Applications

- ✓ Plating Baths
- ✓ Battery Electrolyte
- ✓ Anodizing Baths

Custom made PFA coated RTD probes allow you to measure the temperatures of sulfuric, hydrochloric, nitric and chromic acids, as well as caustic compounds. Standard probes conform to the IEC 60751 (European) standard curve ($\alpha = 0.00385$) and feature three-wire lead configurations for high accuracy. A variety of styles, lengths and sheath diameters are available to meet your exact needs.

RTD probes that are available with PFA coatings are the PR-11, PR-12, PR-13, PR-14, PR-15, PR-16, PR-17, PRS-GP and PRS-FR, as well as the RTD-810 probe.



PFA Coated RTD Probe,
factory bent.

AVAILABLE FOR FAST DELIVERY!

To Order PFA Coated Probes

Probe Length*	Add'l Cost
Up to 300 mm (12")	\$20
300 to 450 mm (12" to 18")	25
450 to 600 mm (18" to 24")	30
600 to 900 mm (24" to 36")	35
900 to 1200 mm (36" to 48")	40

48" maximum length for PFA coated RTD probes

Ordering/Pricing Examples

Model No.	Price
"-PFA" SUFFIX	Probe cost + PFA coating charge per the above table

* Insert RTD probe model number.

There is an additional set-up charge of \$50 for quantities of 20 or lower.

To Order (Specify Model Number)

Model No.	Description	Resistance	No. of Wires	Probe Length	Wire Length	Price
PR-10-2-100-1/4-12-E-PFA	Straight sheath	100 Ω at 0°C	3	12"	40"	\$83
PR-11-2-100-1/4-12-E-PFA	Transition probe	100 Ω at 0°C	3	12"	40"	86
PR-11-2-100-1/8-9-E-PFA	Transition probe	100 Ω at 0°C	3	9"	40"	92
PR-13-2-100-1/4-24-E-PFA	Probe w/OTP Connector	100 Ω at 0°C	3	24"	Mating Conn.	114
PR-13-2-100-1/8-6-E-PFA	Probe w/OTP Connector	100 Ω at 0°C	3	6"	Mating Conn.	110
PR-16-2-100-1/8-18-E-PFA	Utility Handle Probe	100 Ω at 0°C	3	18"	Coil Cord	122
PR-17-2-100-1/8-18-E-PFA	Probe w/MTP Connector	100 Ω at 0°C	3	18"	Mating Conn.	118
PR-19-2-100-1/8-12-E-PFA	Probe w/mini head	100 Ω at 0°C	3	12"	N/A	114
RTD-810-PFA	Immersion probe	100 Ω at 0°C	3	4.5"	40"	99

** There is an additional set-up charge of \$50 for quantities of 20 or lower.