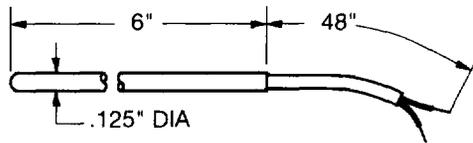


Off-the-Shelf Probes

We offer off-the-shelf probes in our most popular styles with minimal lead times and discount pricing. Contact YSI Customer Service for information on delivery and prices for the probes below.

Tubular Probes

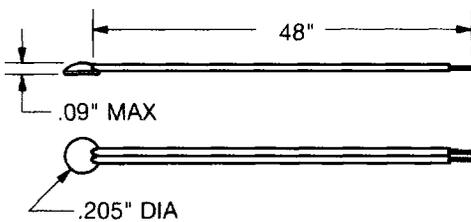
- $\pm 0.1^\circ\text{C}$ interchangeability
- 2252 Ω or 10K Ω at 25°C
- Maximum temperature: 75°C
- Time constant: 3.0 seconds typical
- 6" length, $\frac{1}{8}$ " OD, 316SS, rolled-end sheath
- 48" of 28 AWG stranded PVC cable
- Stripped and tinned termination



Order SP030-68 for the 2252 Ω probe.
Order SP030-69 for the 10K Ω probe.

Surface-Temperature Probes

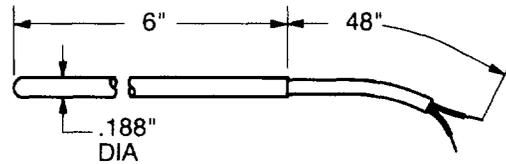
- Time constant: 0.3 seconds typical
- $\pm 0.1^\circ\text{C}$ interchangeability
- 2252 Ω or 10K Ω at 25°C
- Maximum temperature: 75°C
- 0.205" OD stainless-steel-faced sensor
- 48" of 30 AWG flat Teflon lead
- Stripped and tinned termination



Order SP082-39 for the 2252 Ω probe.
Order SP082-40 for the 10K Ω probe.

High-Temperature (200°C) Tubular Probes

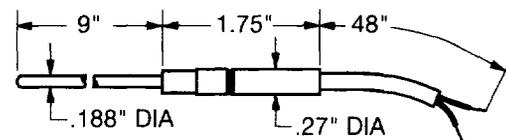
- Maximum temperature: 200°C
- 2252 Ω or 10K Ω at 25°C
- $\pm 0.1^\circ\text{C}$ interchangeability
- 6" length, $\frac{3}{16}$ " OD, 316SS, rolled-end sheath
- 48" of 26 AWG round shielded TFE Teflon cable
- Stripped and tinned termination
- Time constant: 3.8 seconds typical



Order SP031-70 for the 2252 Ω probe.
Order SP031-71 for the 10K Ω probe.

Super-Stable Hermetic Tubular Probes

- $\pm 0.05^\circ\text{C}$ interchangeability
- Hermetically sealed
- 2252 Ω at 25°C
- Maximum temperature: 200°C
- 9" length, $\frac{3}{16}$ " OD, 316SS, rolled-end sheath
- 48" of 26 AWG round shielded TFE Teflon cable
- Stripped and tinned termination
- Time constant: 3.8 seconds typical



Order SP034-39.

*Call us to discuss your application at
800 765-4974. Fax 513 767-9353*