



R2920

### Features

- Fast response time of <2 sec.
- Compatible with Type-K temperature measuring instruments
- Type K
- Bakelite handle

#### Model R2920 Surface Thermocouple Probe

- Measurement range: -58 to 932°F (-50 to 500°C)
- For general purpose temperature applications
- Dimensions: Probe: 6.3" (160mm) Handle: 5" (125mm) Wire: 39" (100cm)

#### Model R2930 Right Angle Thermocouple Surface Probe

- Measurement range: -58 to 932°F (-50 to 500°C)
- Dimensions: Probe: 7.9" (200mm) Handle: 5" (127mm) Wire: 39" (100cm)

#### Model R2940 Air/Gas Thermocouple Probe

- Measurement range: -58 to 1652°F (-50 to 800°C)
- Perforated stainless steel shield permits fast response and element protection
- Dimensions: Probe: 6.1" (156mm), Handle: 5.2" (131mm), Wire: 39" (100cm)

#### Model R2950 Immersion Thermocouple Probe

- Measurement range: -58 to 1112°F (-50 to 600°C)
- For immersion and general purpose applications
- Dimensions: Probe: 6.1" (156mm) Handle: 5" (127mm) Wire: 39" (100cm)

#### Model R2960 Needle Tip Thermocouple Probe

- Measurement range: -58 to 1112°F (-50 to 600°C)
- Designed for food, gels and liquids
- Dimensions: Probe: 7.1" (180mm) Handle: 5" (127mm) Wire: 39" (100cm)

### TECHNICAL DATA



R2930



R2940



R2950



R2960

| Model      | Description                                   |
|------------|-----------------------------------------------|
| R2920      | Surface Thermocouple Probe                    |
| R2920-NIST | Surface Thermocouple Probe & NIST             |
| R2930      | Right Angle Thermocouple Surface Probe        |
| R2930-NIST | Right Angle Thermocouple Surface Probe & NIST |
| R2940      | Air/Gas Thermocouple Probe Probe              |
| R2940-NIST | Air/Gas Thermocouple Probe & NIST             |
| R2950      | Immersion Thermocouple Probe                  |
| R2950-NIST | Immersion Thermocouple Probe & NIST           |
| R2960      | Needle Tip Thermocouple Probe                 |
| R2960-NIST | Needle Tip Thermocouple Probe & NIST          |

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### TECHNICAL DATA

| Model | Dimension (mm) | Applications |
|-------|----------------|--------------|
| R2920 |                | Surface      |
| R2930 |                | Surface      |
| R2940 |                | Air          |
| R2950 |                | Immersion    |
| R2960 |                | Immersion    |