

# Traceable® Jumbo-Display Dial Thermometer

**Stainless-steel probe is perfect for viscous solutions**



## Dedicate thermometer to a specific test

- Piercing tip makes it perfect for measuring temperatures of semisolids
- Large, bright  $\frac{3}{8}$ -inch-high LCD
- On/off switch provides longer battery life

### Features:

- °F/°C switchable
- ON/OFF button
- Individually serialized, calibrated, and certified Traceable® to NIST

### Additional features:

- Probe: 0.14" x 5¼" length
- Protective sleeve doubles as probe holder
- Case is high-impact, chemical-resistant ABS plastic

Protective sleeve



### Traceable to NIST for accuracy

Multi-point calibration on an individually-numbered Traceable® Certificate which assures accuracy from our ISO/IEC 17025:2005 (1750.01) calibration laboratory accredited by A2LA. It indicates traceability of measurements to the SI units through NIST or other recognized national measurement institutes (NMI) that are signatories to the CIPM Mutual Recognition Agreement.

### Product Specifications

- ▶ **Range:** -58.0 to 302.0°F (-50.0 to 150.0°C)
- ▶ **Resolution:** 0.1° from -20 to 200°C (1° outside this range)
- ▶ **4049/4355 Accuracy:** ±1.0°C between -20 and 100°C
- ▶ **4374 Accuracy:** ±0.3°C at tested points, ±1°C between -20 and 100°C otherwise
- ▶ **Probe:** 0.14" dia. 5¼" length
- ▶ **Dimensions:** dial diameter 2⅞" length 6½"
- ▶ **Weight:** 1 ounce
- ▶ **Supplied:** protective case, battery, Traceable® Certificate

| Cat. No. | Range                                  | Resolution | Accuracy                | Probe                                                       |
|----------|----------------------------------------|------------|-------------------------|-------------------------------------------------------------|
| 4049     | -58.0 to 302.0°F<br>(-50.0 to 150.0°C) | 0.1°       | ±1.0°C                  | 0.14" diameter x 5¼"                                        |
| 4374     |                                        |            | ±0.3°C at tested points | 0.14" diameter x 5¼"                                        |
| 4355     |                                        |            | ±1.0°C                  | ½" dia. metal disk at end of probe for surface measurements |

