



Cat. No. 6415



Cat. No. 6416



Cat. No. 6417

Traceable® Precision Sentry Thermometer

Simple one-key reset operation resets MIN/MAX memories

- Constantly monitor Min\Max and current temperatures
- °F/°C switchable and low battery indicator
- Sensor and 10-foot cable may be placed underwater, in refrigerator, or freezer
- Unplugging the cable activates a sensor inside the unit for monitoring ambient temperature

Simultaneously displays high/low and current temperature

Instantly view if freezer, water bath, or incubator is within temperature specifications. Monitor temperature of any experiment when you're not there—overnight, weekends, even during lunch. Range is -58 to 158°F (-50 to 70°C). Resolution is 1° and accuracy is $\pm 0.5^{\circ}\text{C}$ (-20 to 60°C), $\pm 1^{\circ}\text{C}$ otherwise. Small cable diameter (1/16-inch) allows refrigerator doors to close on it.

One-button operation is a snap

Simple, one key operation resets the minimum/maximum memories. Probe's wire-mounting bracket permits easy sensor placement. Multi-point calibration on an individually-numbered Traceable® Certificate which assures accuracy from an ISO/IEC 17025:2015 (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. Size is $2\frac{3}{4} \times 2\frac{1}{4} \times \frac{1}{2}$ inches and weight is $1\frac{1}{8}$ ounces. Supplied with probe with 10 foot cable, Traceable® Certificate, flip-open stand, wall mount, magnet, and hook and loop tape.

| Range | Resolution | Accuracy | Probe | Cat. No. |
|------------------------------------|------------|---|----------------------|-------------|
| -58.0 to 140.0°F (-50.0 to 60.0°C) | 0.1° | $\pm 0.5^{\circ}\text{C}$ (-20 to 60°C), $\pm 1^{\circ}\text{C}$ otherwise | Bullet Probe | 6415 |
| | | | Bottle Probe | 6416 |
| | | | Vaccine Bottle Probe | 6417 |