

When the highest accuracy is required.

- 0.01°C resolution
- 0.05% accuracy

Platinum resistance temperature probes offer the highest accuracy and stability even at very low temperatures and under changing environmental conditions. Results are displayed in °C or °F on a large backlit LCD along with Max/Min readings. Automatically record up to 16,000 data points with time stamp that can be downloaded and analyzed with the included USB computer cable and software. Also features relative temperature ( $\Delta$ ), data hold, auto-power-off, low battery indicator, and a tripod back. Comes in a protective, foam lined, carrying case complete with a Pt-100 probe, N.I.S.T. traceable certificate of compliance, USB computer cable and software, 9V battery and full instructions.

**new**



| No.     | Description                           |
|---------|---------------------------------------|
| 800118C | Datalogging RTD Thermometer Certified |
| 800003  | AC Adapter                            |
| 840090  | Water Resistant Instrument Pouch      |

| Range         | Resolution | Accuracy                                 |
|---------------|------------|--|
| -148 to 752°F | 0.02°F     | ±(0.05% rdg + 0.2°F)                     |
| -100 to 400°C | 0.01°C     | ±(0.05% rdg + 0.1°C)                     |
| Probe         |            | ±0.15°C ±0.002t                          |
| Dimensions    |            | 7 ¼" x 2 ½" x 1 ½"<br>(185 x 65 x 36 mm) |
| Weight        |            | 12 ¾ oz (360 g)                          |

