

Traceable® -100.0 Platinum Freezer Thermometer

Fast-response RTD platinum probe with thin micro cable supplies high-precision results

Accurate -100.0°C platinum probe is triple purpose for liquids, air/gas, and frozen materials

- Ultra-slim micro-10-foot cable allows freezer doors to seal tightly around it
- Adjustable probe holder, magnets, Velcro® allow unit/probe to be used anywhere in lab/field
- RTD Platinum Freezer Thermometer accurately monitors temperatures in freezers, water baths, heating blocks, incubators, and refrigerators

Features:

- Refrigerator/freezer door closes and seals tightly around micro-thin cable
- Shown on the certificate are calibration test points of -80°C, 0°C, and 100°C

Traceable to NIST for accuracy

An individually-numbered Traceable® Certificate is provided which assures accuracy from an ISO/IEC 17025:2005 (1750.01) calibration laboratory accredited by A2LA. It indicates traceability to standards provided by NIST (National Institute of Standards and Technology).

Cat. No. 4230 Traceable® -100.0° Platinum Freezer Thermometer



Product Specifications

- ▶ **Range:** -99.9 to 199.9°C
- ▶ **Resolution:** 0.1°
- ▶ **Accuracy:** ±2°C
- ▶ **Probe:** type-K, 3" probe, 0.16" dia, 144" cable
- ▶ **Size:** 2¾ x 4¼ x ¾"
- ▶ **Weight:** 4¼ ounces
- ▶ **Supplied:** battery, RTD Platinum probe, cable, probe holder, Velcro®, magnetic strips, carrying case, Traceable® Certificate