

# Traceable® Excursion-Trac™ Datalogging Refrigerator/Freezer Thermometers

Data-logging thermometer with user-defined time intervals



Designed to meet current CDC/VFC requirements for vaccine storage and monitoring

- Smart-Alarm™ features visual and audible indicators which signal continuously, even if conditions return to non-alarm range
- Stores up to 10 unique alarm events
- Memory can be cleared on unit after downloading data to USB stick
- Capable of storing over 1 million temperature observations

## Features:

- Rolling memory structure, maintains most recent 525,600 temperature observations
- MIN/MAX and current temperatures
- °F/°C switchable
- Individually serialized, calibrated, and certified Traceable® to NIST

## Additional features:

- NO SOFTWARE required to download data
- Data download (CSV file) may be transferred from thermometer to PC or Mac using a USB flash drive
- Hassle-free retrieval of data—unit can remain in use while downloading/analyzing data
- Status indicators—low battery, low memory, USB data transfer, active alarm state



Cat. No.	Probe
6430	1 bottle (patented)
6431	2 bottles (patented)
6432	1 Bullet™
6433	2 Bullets™
6434	1 bottle & 1 Bullet™
6435	1 stainless-steel
6436	2 stainless-steel
6437	1 vaccine bottle (5ml)
6438	2 vaccine bottles (5ml)

### 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).

## Product Specifications

- ▶ **Range:** -50.00 to 70.00°C (-58.00 to 158.00°F)
- ▶ **Accuracy:** ±0.25°C
- ▶ **Resolution:** 0.01°
- ▶ **Cable:** 10 feet
- ▶ **Dimensions:** 2¾ x 4¼ x ¾ inches
- ▶ **Weight:** 4 ounces
- ▶ **Supplied:** Traceable® Certificate, flip-open stand, wall mounting, Velcro®, and magnetic strips

