

# Traceable® Memory-Loc™ Datalogging Refrigerator/Freezer Thermometers

Data-logging thermometer that can be used in 21 CFR 11 environments

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
- Raw data is locked and may not be cleared/changed on base unit
- Stores up to 10 unique alarm events
- Capable of storing over 1 million temperature observations
- Data-logging thermometer with fixed one minute logging interval

## Features:

- MIN/MAX and current temperatures
- Smart-Alarm™
- °F/°C switchable
- Individually serialized, calibrated, and certified Traceable® to NIST

## Additional features:

- NO SOFTWARE required to download data
- 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



Vaccine Probe



Stainless-steel Probe

| Cat. No. | Probe                   |
|----------|-------------------------|
| 6440     | 1 bottle (patented)     |
| 6441     | 2 bottles (patented)    |
| 6442     | 1 Bullet™               |
| 6443     | 2 Bullets™              |
| 6444     | 1 bottle & 1 Bullet™    |
| 6445     | 1 stainless-steel       |
| 6446     | 2 stainless-steel       |
| 6447     | 1 vaccine bottle (5ml)  |
| 6448     | 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:** 2¼ x 4¼ x ¾ inches
- ▶ **Weight:** 4 ounces
- ▶ **Supplied:** Traceable® Certificate, flip-open stand, wall mounting, hook and loop tape, and magnetic strips