

Traceable® Thermometer/Clock/Humidity Monitor

Simultaneously displays time of day, temperature, and humidity



Monitor with memory your lab environment

- Features: Min/Max memory, memory clear, °F/°C switchable, 12/24-hour clock
- At the touch of a button, memory recalls the highest and lowest temperature and humidity readings
- Internal sensors make it ideal for use in hoods, storerooms, cleanrooms, incubators, drying chambers and environmental cabinets

Features:

- Min/Max memory for temperature and RH
- Simple memory recall and clear
- Individually serialized, calibrated, and certified Traceable® to NIST

Displays:

- Ambient Relative Humidity
- Ambient Temperature
- Time

Traceable to NIST for accuracy

Multi-point calibration on an individually-numbered Traceable® Certificate which assures accuracy from our ISO/IEC 17025:2005 (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.

Cat. No. 4040 Traceable® Thermometer/Clock/Humidity Monitor



Convenient unit sits on bench, hung on the wall, or may be placed anywhere

Product Specifications

- ▶ **Humidity**
 - Range:** 20 to 90% RH
 - Resolution:** 1% RH
 - Accuracy:** ±5% RH mid-range to ±8% RH elsewhere
- ▶ **Ambient Temperature**
 - Range:** 32.0 to 122.0°F (0.0 to 50.0°C)
 - Resolution:** 0.1°
 - Accuracy:** ±1°C
- ▶ **Timing**
 - Capacity:** 12/24 hours
 - Resolution:** 1 minute
 - Accuracy:** 0.01%
- ▶ **Supplied:** Traceable® Certificate, flip-open stand, wall mount, double-back tape, and batteries

TRACEABLE®
PRODUCTS