

Traceable® Digital Humidity/Temperature Meter

Continuously and simultaneously displays relative humidity and temperature with dual-recall memories

Memories store MIN/MAX readings

- Ideal for routine measurements, monitoring round-the-clock, quality-control needs, and critical experimental requirements
- Minimum and maximum memories can be displayed or cleared at any time with the touch of a key
- Fulfills CLIA specification 493.1252 for monitoring temperature and humidity

Features:

- Monitors around-the-clock the exact air conditions in labs, hoods, clean rooms, coolers, stockrooms, incubators, environmental chambers, and chemical storage areas
- Individually serialized, calibrated, and certified Traceable® to NIST

Displays:

- MIN/MAX and Current Relative Humidity
- MIN/MAX and Current Temperature
- °F/°C switchable

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.



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

Product Specifications

- ▶ **Humidity**
 - Range:** 25 to 95% RH
 - Resolution:** 1% RH
 - Accuracy:** ±2% RH mid-range to ±4% RH elsewhere
- ▶ **Ambient Temperature**
 - Range:** 0 to 50°C (32 to 122°F)
 - Resolution:** 1°
 - Accuracy:** ±1°C (0 to 40°C) otherwise ±2°C
- ▶ **Size:** 2½ x 3⅞ x ⅝"
- ▶ **Weight:** 2.5 ounces
- ▶ **Supplied:** wall mount, bench, stand, batteries, Traceable® Certificate

Cat. No. 4096 Traceable® Digital Humidity/Temperature Meter