

KODAK RELIABLE IMAGE TIP # 30

Temperature and Humidity Monitoring Tool

There are many products on the market to measure temperature and humidity. I have found the product below to be both simple and accurate. Please note this is just a spot monitoring tool and should not replace a constant monitoring device within the room or vault. This tool is perfect to check different areas of the room or vault to confirm temperature & RH continuity.

 **CONTROL COMPANY**
Digital, Traceable, and Unique Products

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4093

Traceable® Humidity/Temperature Pen



Starting at \$ 48.23

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- Memory recall
- 30-Second response time
- 3/4-inch-high display

Specifications: Temperature range is 32.0 to 122.0°F (0.0 to 50.0°C) · Temperature resolution of 0.1° · Temperature Accuracy of ±1°C · Relative humidity display is 2 to 98% with the useable range of 25 to 98% · RH Resolution of 1% ·

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Accuracy of $\pm 3.5\%$ RH mid-range to $\pm 5.5\%$ · Size is 6-5/8 x 1-1/4 x 1/2 inches · Weight is 1-3/4 ounces

Traceable® Humidity/Temperature Pen *Complete Description*

Humidity/Temperature Pen with memory makes it easy to monitor any location

Pen continuously and simultaneously displays both RH and °F/°C with dual-recall memories. Handy pocket clip makes it easy to carry. Memory displays highest and lowest humidity/temperature readings achieved overnight or during any time period. Three-quarter-inch-high LCD display can be read at a glance. Meets CLIA requirement 493.1252.

Fast response

Pocket pen has fast-response, solid-state sensors. Sensors respond in less than 30 seconds, and display is updated every second. Temperature range is 32.0 to 122.0°F (0.0 to 50.0°C) with a resolution of 0.1° and an accuracy of $\pm 1^\circ\text{C}$. Relative humidity display is 2 to 98% with the useable range of 25 to 98%, with a resolution of 1% and an accuracy of $\pm 3.5\%$ RH midrange to $\pm 5.5\%$ RH in the usable range. Individually serial-numbered Traceable® Certificate is provided from our ISO 17025 calibration laboratory accredited by A2LA. It indicates traceability to standards provided by NIST (National Institute of Standards and Technology).

Lightweight and compact

Supplied with a 3V battery for continuous, "always on" monitoring for half a year. Case is high-impact, chemical-resistant ABS plastic. Size is 6-5/8 x 1-1/4 x 1/2 inches. Weight is 1-3/4 ounces. Replacement battery Cat. No. 1039.

Control Company Cat. No. 4093 Traceable® Humidity/Temperature Pen

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