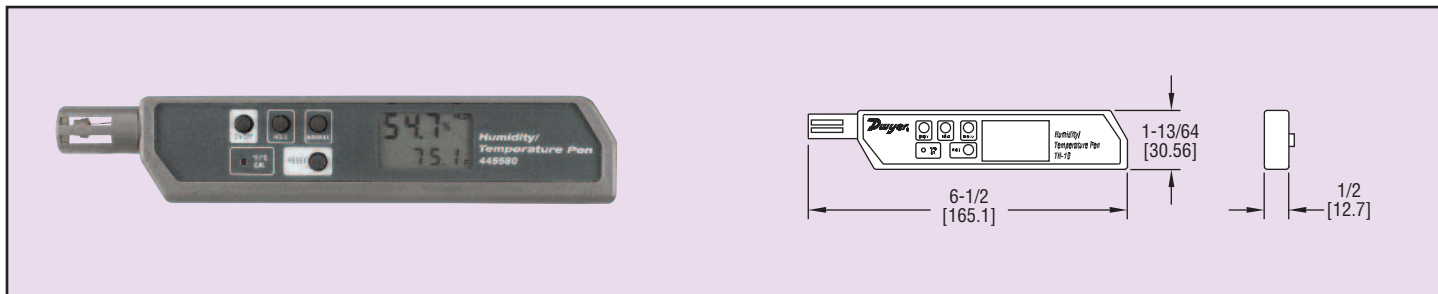


Series
TH

Thermohygrometer Pen

Dual Display, Compact Design



Simultaneously measure temperature and relative humidity with the Series TH Thermohygrometer Pen. This unit features a dual LCD, user selectable units of measure, MAX/MIN functions, reset and display hold. A built-in self calibration utility allows for field calibration using the optional relative humidity calibration reference. The Model TH-10 includes a pocket clip, battery and instruction manual. The optional kit, Model TH-10K, includes thermohygrometer pen with 33% and 75% RH calibration standards and a hard vinyl carrying case.

Model TH-10, Thermohygrometer Pen

Model TH-10K, Thermohygrometer Pen Kit

ACCESSORY

TH-CAL, 33% and 75% Salt Bath Calibration Standards

SPECIFICATIONS

Range: RH: 10 to 90%, temp: 32 to 122°F (0 to 50°C).

Accuracy: RH: ±5%, temp: ±1.5°F or °C.

Display: Dual 3 digit LCD.

Resolution: RH: 1%; Temp: 0.1°F or °C.

Response Time: Temp: 1 s; RH: 1 min 80% of change.

Compensated Temperature Range: 32 to 122°F (0 to 50°C).

Power Requirements: 3 V CR2032 lithium metal battery, included, user replaceable.

Weight: 2.3 oz (65 g).

Agency Approvals: CE.

APPLICATIONS

Measure temperature and humidity in greenhouses, clean rooms, drying rooms, HVAC, food, pharmaceutical, and textile industries.