

# Hygro-Thermometer Humidity Alert w/Dew Point

## NIST Calibrateable and Programmable Alarms

Warning of High or Low Humidity Conditions

### Features:

- Large, easy-to-read triple LCD displays % Relative Humidity, Temperature and Dew Point
- %RH audible and visual alarms, with adjustable set points, alert when humidity exceeds set limit
- Probe clips onto meter or extends on 18" (457mm) cable
- Max/Min with Reset function
- Rear calibration adjustment pot for Humidity and Temperature (available with NIST certification and optional Calibration Standards)
- Complete with built-in stand, wall mount bracket, remote sensor and 2 AAA batteries; Optional calibration salt bottles Model 445580-C



### Applications:

- In summertime, identifies and warns when conditions for mold growth exist
- In wintertime, identifies and warns when low humidity conditions for static electricity exist
- Remote probe allows for measurements behind walls or in difficult to access locations
- Air temperature and dew point temperature indicate where condensation may occur
- Monitor conditions in laboratories, storage areas and other controlled environment settings
- Ideal solution when traceable ISO calibrations are required by operating standards



RH300-CAL Optional calibration salt bottles



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### Specifications

Humidity	10 to 99%
Temperature	14 to 140°F (-10 to 60°C)
Basic Accuracy	±4%RH; ±1.8°F/1°C
Dimensions	4.3 x 3.9 x 0.78" (109 x 99 x 20mm)
Weight	6oz (169g)

