


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

Ordering Information:

445815Humidity Alert II Hygro-Thermometer with Dew Point
445815-NIST445815 with NIST Certificate
445815-NISTLOptional Limited NIST
RH300-CALOptional 33% and 75% RH calibration standards
RH300-C3333% RH calibration reference
RH300-C7575% RH calibration reference

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)

