



Product DATASHEET

Hygro-Thermometer Humidity Alert II with Dew Point

NIST Calibrateable and Programmable Alarms Warn 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" (457 mm) cable
- Max/Min with Reset function
- Rear calibration adjustment pot for Humidity and Temperature
- Complete with built-in stand, wall mount bracket, remote sensor and 2 AAA batteries



Specifications

Humidity:	10 to 99%
Temperature:	14 to 140°F (-10° to 60°C)
Basic Accuracy:	±4%RH; ±1.8°F/1°C
Dimensions:	4.3x3.9x0.78" (109x99x20mm)
Weight:	6oz (169g)

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



Monitoring humidity and temperature levels in a calibration laboratory or server room

Ordering Information:

- 445815.....Humidity Alert II Hygro-Thermometer with Dew Point
- 445815-NIST...Humidity Alert II Hygro-Thermometer with DP with NIST Certificate
- RH300-CAL.....Optional 33% and 75% RH Calibration Standards
- RH300-C33.....33% RH Calibration Reference
- RH300-C75.....75% RH Calibration Reference

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ISO 9001:2000 CERTIFIED

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