



**FOR IMMEDIATE RELEASE**

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**EXTECH INSTRUMENTS ANNOUNCES NEW  
MULTI-FUNCTION SUPERHEAT PSYCHROMETER**

*Ideal for Wet Bulb, Dew Point, Relative Humidity Plus Differential Measurements*

Extech Instruments, one of the world's largest suppliers of test equipment and portable printers, is announcing the availability of its SuperHeat Psychrometer, Model RH350, through its Instruments Division.

Designed for HVACR, mold prevention and plant maintenance applications, Extech's SuperHeat Psychrometer features a large display which allows for the simultaneous display of three parameters: Relative Humidity with Ambient Air Temperature, plus Dew Point or Wet Bulb or external temperature. Incorporating the inputs from two external Type K probes, T1 and T2, differential measurements can be displayed as T1-T2, Air Temperature-T1, and T1-Dew Point. The large backlit LCD provides an easily readable display of switchable temperature units (Fahrenheit or Centigrade) with 0.1-degree resolution.

Built-in memory will store up to 99 data points. In addition, minimum, maximum and average readings - with date and time - can be easily recalled on the LCD. A built-in RS-232 interface (with optional RS-232 cable) utilizing Windows® Hyperterminal software allows downloading data to a PC for subsequent analysis.

Other features include a real-time clock, Auto Power Off, and a unique sensor cap that twists to closed position for protection during storage. The Model RH350 comes packaged with two Type K bead wire temperature probes and four AAA batteries and weighs less than 5.3 ounces. An optional RH355 accessory kit is available which includes the RH350 psychrometer, two Type K temperature probes, 33% and 75% calibration bottles, RS-232 cable, four AAA batteries and a carrying case.

**(MORE)**

## **About Extech Instruments**

Headquartered in Waltham, Massachusetts, Extech Instruments is one of the largest suppliers of test equipment and portable printers worldwide. Founded in 1971 and with its processes ISO 9001 2000 certified, Extech is known for its innovation in providing instruments with unique combinations of features that make them highly useful and very convenient.

The company is comprised of two divisions: the Instruments Division, which designs and supplies handheld test and measurement instruments, and the Data Systems Division, a manufacturer of portable receipt printers. The Instruments Division offers over 14 major product lines used in a wide variety of markets and distributes these instruments through major distributors and OEMs worldwide.

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