SuperHeat Psychrometer

✓ ***Two Type K External Probe inputs for Superheat***
Plus built-in memory stores up to 99 data records

Features:

- Superheat differential measurements: T1-T2, Air-T1, T1-Dewpoint

- Dual Type K external temperature probe inputs (T1, T2)

- Simultaneous display of %RH, Temperature and Dew point or Wet Bulb or External Probe Temperatures

- Built-in RS-232 interface — uses optional Windows® 95/98/2000/ME/NT/XP compatible software

- Retrieve Max/Min readings with data and time plus Average function

- Real time clock

- Triple display with backlighting

- Unique sensor cap design twists to closed position for protection during storage

- Switchable °F/°C temperature units with 0.1° resolution

- Data Hold freezes current reading on display

- Auto power off to save battery life

- RH350 complete with two Type K bead wire temperature probes and 4 AAA batteries

- Optional RH355 kit includes RH350, 33% and 75% calibration bottles, PC software with cable cable, and case

RH355 Superheat Psychrometer Kit includes meter, 33% and 75% calibration bottles, 2 temperature probes, software with cable, 4 AAA batteries and carrying case.

Ordering Information:

RH350 ....Superheat Psychrometer
RH350-NIST ....RH350 with NIST Certificate
RH355 ....Superheat Psychrometer Kit
RH355-NIST ....RH355 with NIST Certificate
872501-S ....Type K Temperature Probe (for Model RH350)
RH350-CAL ....33% and 75% RH calibration reference
589250 ....RS-232 cable for RH350

Specifications:	Range	Max Resolution	Basic Accuracy
Humidity	10 to 90%RH	0.1% RH	±3% RH
Temperature (internal)	-4 to 122°F (-20 to 50°C)	0.1°	±1.8°F or ±1°C
Temperature (external)	-328 to 2498°F (-200 to 1370°C)	0.1°	±0.3% or ±1.8°F/±1°C
Dew Point	-90.4 to 122°F (-68.0 to 49.9°C)		
Wet Bulb	-6.9 to 122°F (-21.6 to 49.9°C)		
Dimensions	9 x 2.2 x 1.7" (230 x 57 x 44mm)		
Weight	5.3oz (153g)		

CE WARRANTY 1 YEAR

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