

TEMPERATURE/HUMIDITY METERS

THERMO-HYGROMETERS

COMPACT THERMO-HYGROMETER WITH INTEGRAL PROBE FOR CONVENIENT ONE-HAND OPERATION

- Dual LCD readout shows ambient temperature and relative humidity
- User selectable °F/°C
- Min/Max memory for both functions
- · Data hold and relative functions
- Auto power off
- Includes battery
- Humidity Range: 0 to 100% RH
- Temperature Range: -4 to 140°F (-20 to 60°C)



DATA LOGGING THERMO-HYGROMETERS

· Measures relative humidity as well as temperature with a type J/type K thermocouple thermometer

- Also measures dew point and wet bulb temperatures
- Data hold and Max/Min record
- Real time data logger with integral 4 GB SD memory card (optional)
- · Temperature is measured in °C or °F

SPECIFICATIONS:

IC500

IC501

IC494

IC495

- · Humidity Range: 5% to 95% RH
- Type J Temp. Range: -100° to 1200 °C
- Type K Temp. Range: -100° to 1300 °C



Thermometer/Hygrometer

Replacement Probe

Power Adapter 16GB Memory Card Price/Each



Model No.	Mfg. No.	Description	Price/Each
IA441	R6001	Thermo-Hygrometer	
IB914	R9933	Calibration Standard 33%	
IB915	R9975	Calibration Standard 75%	

- · Dual LCD display shows ambient temperature and relative humidity
- Humidity Range: 10 % to 95 % RH
- Temperature Range: 0° to 50°C/32° to 122°F
- User selectable °C/°F
- Data Hold and Min/Max function for humidity
- Compact and lightweight
- Battery included





Model No.	Mfg. No.	Description	Price/Each
HX287	LM-81HT	Thermometer-Hygrometer	_
HN413	CA-52 A	Soft Carrying Case	

TEMP/RH DATA LOGGERS

MONITORS BOTH AMBIENT **TEMPERATURE & RELATIVE HUMIDITY**

R6050SD

R6050SD-PROBE

RSD-ADP-NA

RSD-16GB

- · Stores up to 16 000 temperature
- and 16 000 humidity readings User selectable measurement
- rate from 2 seconds to 24 hours · Alarm display if user-defined
- max/min values are exceeded
- Displays all status information through two LEDs
- Simply plug the logger into the USB port of your computer to begin downloading no cables or wires are required
- Includes wall mount bracket and Windows® compatible software
- Temperature Range: -40 to 70 °C (-40 to 158 °F)
- Humidity Range: 0 to 100 % RH



Model No.	Mfg. No.	Description	Price/Each
IA449	R6020	Temperature/Humidity Data Logger	NJW176
R6020-NIST	Temperature		

RELATIVE HUMIDITY & TEMPERATURE METERS

- · Four measurements in one meter
- Relative Humidity, Temperature, Dew Point and Wet Bulb
- Extended probe for easy target access
- Large digital dual display with backlight
- Temperature in °C or °F, front panel selectable
- Measure both relative humidity and temperature together
- 0.1 degree resolution for temperature
- Minimum and Maximum measurements stored Data Hold to freeze last measurement reading
- Tripod mountable
- Includes deluxe hard carrying case, batteries and users manual
- Humidity Range: 0% 100% RH
- Temperature Range: 14°- 140° F (-10° 60° C)



🛕 AMPROBE.

Model No.	Mfg. No.	Description	Price/Each
IC068	TWHD-5	Relative Humidity & Temperature Meter	

