

TEMPERATURE/HUMIDITY METERS

HANGING HYGROMETERS

- Measures relative humidity by comparing readings of wet bulb and dry bulb thermometers
- Accuracy obtained by creating rapid air circulation around bulbs
- Non-mercury red spirit filled thermometers
- Range: -10 to 130°F (-5 to 50°C)
- Plastic moulded case
- Plastic reservoir
- Dimensions: 4" x 10'



DIAL THERMO-HYGROMETERS

- 5" diameter stainless steel dial
- · Flange mounting
- Bi-metallic temperature sensor
- Temperature Range: 0 to 120 °C, 1 °C divisions
- ± 1% temperature accuracy
- · Synthetic hair hygrometer
- Humidity Range:
 0 to 100% RH, 2% RH divisions
- ±5% humidity accuracy
- · On-site adjustments possible





Model No.	Mfg. No.	Description	Price/Each
IA528	B6030	Wet Bulb/Dry Bulb Hygrometer	



Model No.	Mfg. No.	Description	Price/Each
IA532	B6020	Dial Thermo-Hygrometer	

SLING PSYCHROMETERS

- · Designed for portability
- Slide rule construction quickly converts temperature to relative humidity
- · Built-in water reservoir holds sufficient water for several hours of testing
- · Thin bulb design gives fast thermal response
- Non-mercury red spirit filled thermometers · Thermometer constructed of shock-resistant glass
- · Thermometer stems have deep-etched numerals
 - and 1" scale division for easy reading
 - Humidity Range: 10% 100% RH
 - Temperature Range: -5 50°C
 - · Accuracy: ±5% RH



MAX/MIN THERMOMETERS

- · Maximum/Minimum Thermometer, °C and °F · Thermometer registers the highest and the lowest
- temperature readings measured from the last setting
- · Two black markers record changes in temperature
- · Limit markers are held in position by a magnet in the back of the case
 - · Pushbutton reset releases limit markers
 - · Plastic case measures 9" (22.8cm) high
 - · Type: Contact Display Type: Analogue
 - Temperature Range: -40-120°F (-40-50°C)



Model No.	Mfg. No.	Description	Price/Each
NJW081	B6015	Sling Psychrometer	
NJW082	B6016	Replacement Thermometer	



Model No.	Mfg. No.	Description	Price/Each
HK214	MM2	Max/Min Thermometer	

THERMO-HYGROMETERS

- 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
- Compact and lightweight
- Battery included





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

