



Improve Indoor Air Quality with Extech

Accurately diagnosing problems related to barometric pressure, humidity and temperature levels is essential to effective HVAC/mechanical repair. Extech makes it easy with durable, accurate, and easy-to-use environmental meters.



445580 Humidity/ Temperature Pen

Compact, Digital Hygro-Thermometer, ideal for field use

- Simultaneous display of Temperature (°C/°F) and Relative Humidity
- MAX/MIN and Data Hold
- Built-in self calibration utility allows for field calibrations using optional Relative Humidity calibration bottles (RH300-C)
- Complete with meter, pocket clip and 3V lithium battery



RH210 Compact Hygro-Thermometer

Economic handheld meter with large dual LCD displays Temperature and Humidity or Dew Point simultaneously

- Compact design features large dual display of Temperature and Humidity or Dew Point
- Uses precision capacitance sensor
- Min/Max function stores & recalls highest and lowest readings
- Data Hold function freezes reading on display
- Auto Power Off with disable feature
- Low battery indication
- Complete with probe and 39" (1m) cable, 9V battery, and soft case

ACCESSORIES

RH300-CAL	33% & 75% RH Calibration Kit for 445580
UA100-240	100-240V AC Adaptor with 4 plugs (US, EU, UK, AU)

SPECIFICATIONS	445580 N	RH210
Sensor Type	Capacitance	Capacitance
Humidity	10 to 90%	10 to 95%
Dew Point	—	-13.5 to 120.0°F (-25.3 to 48.9°C)
Temperature (Air)	14 to 122°F (-10 to 50°C)	32 to 122°F (0 to 50°C)
Temperature (IR)	—	—
Barometric Pressure	—	—
Basic Accuracy	±5%, ±1.5°	±3%RH; ±1.5°F/±0.8°C (Air); ±2.2°F/±1.2°C (Dew Point)
Max. Resolution	0.1%, 0.8°	0.1%, 0.1°
PC Interface	—	—
Datalogging	—	—
CE approved	Yes	Yes
Dimensions	5.7x1.2x1" (145x30x25mm)/ 2.3oz (65g)	5.3x2.4x1.3" (135x60x33mm)/ 9.3oz. (264g)
Warranty	1 year	1 year