

Model 625

Hand-Held Hygrometer



The **Model 625** humidity/temperature hand-held hygrometer can display any of the following: RH and temperature, or dew point and temperature, or wet bulb and temperature. The unit includes the 625 hand held hygrometer, an integral humidity probe head, a handle and cable, a 9V battery, a travel case and a NIST traceable calibration certificate.

The Model 625 is an ideal instrument for indoor air quality (IAQ) and indoor environmental quality (IEQ) measurements of temperature and humidity. The EdgeTech 625 temp/RH probe can be used two ways: use it as an integrated unit by attaching the probe head to the instrument or connect both parts via a cable. The clear back-lit display can be switched between relative humidity, wet bulb, and dew point at the touch of a button.

Model 625 Features

- Displays temperature, relative humidity, wet bulb temperature and dew point
- Max - Min values
- "Hold" button freezes display readings
- Backlit display
- Auto Off
- Patented humidity sensor

MODEL 625 SPECIFICATIONS

TECHNICAL DATA

Sensor:	Capacitance Humidity Sensor
Measurement Range:	
Humidity:	0-100%RH
Temperature:	-14°F to 140°F (-25.5°C to 60°C)
Accuracy:	
%RH:	+/- 2.5% RH (5 to 95%RH)
Temperature:	+/- 0.9°F (+/- 0.5°C)
Operating Temp:	-4°F to 122°F (-20°C to 50°C)
Storage Temp:	-40°F to 185°F (-40°C to 85°C)
Battery Type:	9V
Battery Life:	70 hours
Weight:	341g (<1lb)
Material Housing:	ABS plastic (Housing warranted 2 years)
Dimensions:	7 x 2.5 x 1.6 inches (177.8mm x 63.5mm x 40.6mm)