



Series
485

Digital Hygrometer

Measures % RH and Temperature



Model 485-2

Model 485-1

Model 485 Digital Hygrometer is a versatile, compact, hand-held instrument for measuring percentage of relative humidity and temperature in °F or °C. Dew point and wet bulb temperature is derived from relative humidity and temperature measurements and displayed on the 0.4" LCD display. Hold key freezes the current temperature and relative humidity readings for situations where readings fluctuate. Store up to 25 readings with the non-volatile memory function - ideal for technicians needing to take multiple readings for later analysis.

Model 485-1, Digital Hygrometer

Model 485-2, Digital Hygrometer with Remote Probe

SPECIFICATIONS

Service: Humidity and temperature detection in air.

Range: Relative humidity: 0 to 100% (non-condensing); Temperature: -22 to 185°F (-30 to 85°C).

Accuracy: Relative humidity: ±2%; Temperature: ±1°F (±0.5°C).

Display: Dual 4.5 digit LCD. Temperature 0.4" high, RH: 0.2" high.

Temperature Limits:

Probe: -22 to 185°F (-30 to 85°C);

Ambient: 32 to 104°F (0 to 40°C).

Resolution: Relative humidity: 0.1%; Temperature: 0.1°.

Power Requirements: 9 V alkaline battery, included, user replaceable.

Probe: 485-2 only 8-5/8" (219 mm).

Weight: 12 oz (340 g).

ACCESSORY

A-402A Carrying Case – Tough grey nylon pouch protects Series 485 Digital Hygrometer. Double zippered for quick and easy access. With belt loop that snaps closed. 7-1/2H" x 3"W x 2-1/4"D (191x76x57 mm)