Dwyer®

Model 485B

Thermo-Hygrometer
Measures % RH, Temperature, Dew Point and Wet Bulb

CE ✔RoHS

New Six Button Operation Provides Quick Access to Enhanced Features

Soft Carrying Case Included with Every Unit

Model 485B Digital Thermo-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 LCD. Hold key freezes the current temperature and relative humdity readings for situations where readings fluctuate. Store up to 99 readings with the non-volatile memory function – ideal for technicians needing to take multiple readings for later analysis.

Model 485B-1, Digital Thermo-Hygrometer includes 9V battery, sensing probe, wrist strap, soft carrying case and instructions

ADDITIONAL PARTS
RP1, Thermo-hygrometer % RH and temperature probe with coiled cable
UHH-C1, Soft carrying case

SPECIFICATIONS
Service: Humidity, temperature, wet bulb and dew point temperature detection in clean air.
Temperature Limits:
Process: -40 to 176°F (-40 to 80°C);
Ambient: 5 to 125°F (-15 to 51°C).
Range Relative Humidity: 0 to 100% (non-condensing).
Accuracy Relative Humidity: ±2% FS over 10 to 90% @ 77°F (25°C).
Range Temperature: -20 to 140°F (-28 to 60°C).
Accuracy Temperature: ±0.9°F @ 72°F (±0.3°C @ 25°C).
Display: 4.5 digit LCD.
Resolution: 0.1%, 0.1 °F/°C.
Probe Length: 8″ (203 mm) insertion.
Power Requirements: 9V alkaline battery included.
Weight: 16 oz (454 g).
Agency Approvals: CE, RoHS.

TRANSCAT®

▶ Visit us at Transcat.com!

35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001