

## 9-in-1 Thermo-Hygrometer w/ Integral Pin / Pinless Moisture Meter



**Check wood for dampness or rot** 

Locate moisture/water damage

A kiln will dry these hardwood boards to a moisture content of <10%



## 9-in-1 Thermo-Hygrometer w/ Integral Pin / Pinless Moisture Meter

## **Specifications:**

Ambient Temperature Range/Accuracy: -20° to 167°F (-29° to 75°C) / ±3.6°F (2°C)

RH Measurement Range: 0 to 100%

RH Measurement Accuracy: ± 2.5% from 11 to 90%;

± 3% below 11% and above 90%

Absolute Humidity Range: 0.5 to 240mg/m³ (mg/L)

**GPP Range:** 0 to 999 GPP (0 to 160g/kg) **Relative/Absolute Moisture Level Range:**0 to 99.9%

Pinless Moisture Measurement Depth:

0.75 in. (19mm)

Dew Point Range:  $-76^{\circ}$  to  $140^{\circ}$ F ( $-60^{\circ}$  to  $60^{\circ}$ C) Atmospheric Pressure Range: 30 to 120 kPA

Vapor Pressure Range: 0 to 20.0 kPA

Sampling Rate: 2X/sec

Battery Life: 6 to 8 weeks (4 hrs/day use)

Operating Temperature:  $32^{\circ}$  to  $110^{\circ}$ F ( $0^{\circ}$  to  $43^{\circ}$ C) Storage Temperature:  $22^{\circ}$  to  $140^{\circ}$ F ( $-30^{\circ}$  to  $60^{\circ}$ C) Dimensions:  $7.3 \times 2.8 \times 1.4$  in. ( $185 \times 72 \times 36$ mm)

**Weight:** 6.2 oz. (175g), without battery **Power Source:** 1 "9V" battery (included)

## Includes:

Meter, Pin-type Moisture Level Probe, Sensor Protection Cap, 1 "9V" Battery and User's Manual



Check ambient temperature and humidity during restoration drying



General Tools & Instruments

80 White Street, New York, NY 10013-3567
TEL: 212. 431. 6100 TOLL FREE: 800. 697. 8665
sales@generaltools.com www.generaltools.com
RHMG650SS Printed in USA 04/13



Detect potential moisture problems without making pinholes



No. RHMG650



Check wood for dampness or rot