

# Pinless Moisture Meter

HHMM257



- ✔ Non-Invasive Moisture Measurement
- ✔ Multifunction Backlit Triple LCD
- ✔ Pinless Measurement Depth from 20 to 40 mm (0.78 to 1.6") Below the Surface
- ✔ High Frequency Sensing Technology
- ✔ Automatic Data Hold
- ✔ Two Adjustable Alarm Levels with Audible Beeper and Visual (Flashing "RISK" or "WET") Indicators
- ✔ Automatic Calibration (in Dry Air) When Meter is Powered On
- ✔ Low Battery Indication
- ✔ Auto Power Off

The pinless HHMM257 handheld moisture meter incorporates a moisture sensor that monitors the moisture in wood and other building materials without causing surface damage. High frequency sensing technology allows the meter to take non-invasive moisture measurements. The HHMM257 has an easy-to-read backlit LCD display that can be manually turned on or off. User programmable alarms alert the user if moisture measurements exceed alarm set-points. This meter is shipped fully tested and calibrated, and with proper use, will provide years of reliable service.



Measures relative moisture of various building materials including wood, particle board, carpeting, and ceiling tiles using non-invasive pinless technology.

## Specifications

- Moisture Range:** 0.0 to 100.0 (relative only)
- Measurement Depth:** 20 to 40 mm (0.79 to 1.6")
- Display Type:** Backlit LCD
- Display Digits:** Three numeric displays; each displaying from 0.0 to 100.0
- Display Icons:** HOLD, DRY, RISK, WET, MIN, MAX and low battery icon
- Operating Temperature:** 4 to 43°C (40 to 110°F)
- Operating Humidity:** 90%, 0 to 30°C (32 to 86°F), 75%, 30 to 40°C (86 to 104°F), 45%, 40 to 50°C (104 to 122°F)
- Power Supply:** Three 1.5V "AAA" batteries (included)
- Auto Power Off:** After 30 minutes of inactivity
- Dimensions:** 235 H x 63 W x 28 mm diameter (9.2 x 2.5 x 1.1")
- Weight:** 218 g (7.7 oz)

## Moisture Comparison Table (Typical)

Material	Display Units	Moisture Status
Gypsum	<30	Dry
	30 to 60	Risk
	>60	Wet
Cement	<25	Dry
	25 to 50	Risk
	>50	Wet
Wood	<50	Dry
	50 to 80	Risk
	>80	Wet

## To Order

Model No.	Description
HHMM257	Pinless moisture meter

Comes complete with soft carrying case, 3 "AA" alkaline batteries, and operator's manual.



HHMM257 shown smaller than actual size.