

## MO55 Combination Pin/Pinless Moisture Meter



using direct pin method



Measures % of Moisture in sheet Measures relative moisture of rock and other building materials various building materials using non-invasive Pinless Technology

Take quick Moisture measurements on wood and building materials with choice of pin or pinless (non-invasive) method. Easy-to-operate with display icons that indicate the levels of moisture content plus audible alert feature. Ideal for building restoration projects and applications where moisture detection on floors, tiles and under carpets is critical. A must-have tool for analyzing the after-effects of water leakage behind walls and in ceilings.



## **Features**

- Displays moisture level in wood and building materials such as wall board, sheet rock, cardboard, plaster, concrete, and mortar
- Pinless moisture measurement depth to <1" (25mm)
- Audible Alert Tone rate beeps faster as the moisture level increases
- · Icons display low, medium and high levels of moisture content
- Easy-to-use, compact-sized design

- · Data Hold freezes reading on display
- · Built-in battery level check and measurement verification test
- Auto Power Off conserves battery power
- · Complete with two pins (installed on meter), protective cap, and 9V battery

Specifications	Pin	Pinless
Sensor Type	Contact Pins	Pinless sensor
Wood Moisture Range	5 to 50%	0 to 99%
Other Building Materials	1.5 to 33%	0 to 99%
Resolution	0.1%	0.1%
Wood Moisture Icon Levels	Low: 5% to 11.9%; Medium: 12% to 15.9%; High: 16 to 50%	Low: 0 to 16.9%; Medium: 17 to 29.9%; High: 30 to 99.9%
Building Material Icon Levels	Low: 1.5% to 16.9%; Medium: 17% to 19.9%; High: 20 to 33%	Low: 0 to 16.9%; Medium: 17 to 29.9%; High: 30 to 99.9%
Dimensions/Weight	6.7x2.6x1.2" (170x65x30mm) / 4.2oz (120g) battery not included	

## Ordering

MO55...... Combination Pin/Pinless Moisture Meter MO50-PINS...... Replacement pins (10 pins)

UPC Code: 793950475058

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Extech: MO55