# Pin/Pinless Deep Sensing Moisture Meter w/ Spherical Sensor and Remote Probe

GENERAL'

%WMF

• Two measurement modes: Pin and pinless

 Pin mode uses replaceable pins at end of 46 in. cable; pinless mode uses integral ball sensor with up to 4 in. measurement depth

• Optional MP905 deep wall moisture probe is available (see reverse side)

 Displays % WME or relative readings simultaneously on two displays: 0 to 99.9 count jumbo LCD, and 40-dot tri-color LED Bargraph

- · Spare pins storage compartment
- Auto-calibrating
- Data hold function
- · Low battery warning
- User can set beeper sound, auto power off time, backlight function
- Superior to flat bottom sensors by enabling the user to measure in corners, hard-to-reach areas and narrow spaces
- Small contact area for improved repeatability
- Spherical sensor works on uneven surfaces and corners
- · Works at any angle
- Can accommodate wide viewing angle
- Keeps hand away from sensing area, reducing interference



Locate moisture/water damage deep behind tiles



The MMD950 with the optional MP905 Deep Wall Moisture Probe

**△Sharp Tips** 

No. MMD950





## Pin/Pinless Deep Sensing Moisture Meter w/ Spherical Sensor and Remote Probe

## **Specifications:**

### **Measurement Range:**

6.0 to 87.6% WME (Wood Moisture Equivalent) and 0.1 to 99.9 REL

### **Measurement Accuracy:**

±3% of reading + 5 digits in pin mode

### Pin Length/Type:

10mm (0.4 in.) on remote probe; 10mm and 15mm (spares)

External Probe Cable Length: 46 in. (1.168m)

### **Spherical Ball Sensor Measurement Depth:**

4 in. (101.6mm)

Ball Sensor Diameter: 1 in. (25.4mm) LCD Digit Height: 0.9 in. (22.9mm)

LCD Resolution: 0.1%

**LED Bargraph Composition/Colors:** 

40 dots/green, red, yellow

Operating Current: 70 mADC max

## **Operating Temperature:**

32° to 122°F (0° to 50°C)

9 x 2.75 x 1.625 in. (229 x 70 x 41mm)

Weight: 8 oz. (249g)

Power Source: 1 "9V" battery (included)

### **Includes:**

Remote Probe, 1 "9V" Battery, 2 Sets of Spare Pins, Hard Carrying Case, User's Manual and 1 Year Limited Warranty

### **Optional Accessory:**

### **Deep Wall Moisture Probe:**

Length of Twin Probes with Replaceable Screw-in Tips: 5 in. (127mm)

Diameter of Probes: 0.14 in. (3.6mm)

Probe Hardness: 60 HRC (Hardness Rockwell "C" scale)

Length of Probe Cable: 56 in. (1.4m)



**No. MMD950** 



Check for moisture damage deep below carpet surface



Locates moisture under bathroom floors



**Locates moisture under bathroom** vanities where mold thrives



Check for moisture in masonry



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