

MOISTURE METERS

- Ideal for use on any construction site
- Measures the moisture content of sawn timber (also cardboard and paper) and hardened materials like plaster, concrete and mortar
- Measuring Range: Wood: 6 to 44%; Material: 0.2 to 2.0%
- Accuracy: Wood: $\pm 1\%$; Material: $\pm 0.05\%$
- Average adjustment for European wood based on a wood temperature of 20°C
- Impact-proof plastic housing
- Auto power-off
- 8 mm long integrated electrode is replaceable



REED

Model No.	Mfg. No.	Description	Price/Each
IA533	R6013	Moisture Meter	

MOISTURE DETECTORS

- Pocket-size electronic, non-destructive detector that provides moisture readings instantly and accurately
- Detects moisture beneath the surface being tested by measuring the resistance between two low frequency signals transmitted from conductive pads on the base of the instrument
- Soft conductive electrode pads on the base of the instrument run smoothly over the surface being tested and immediately identify moisture without scratching or penetrating the surface
- Three sensitivity scales:
 - Scale 1:** Timber and wood products
 - Scale 2:** Felt roofing
 - Scale 3:** Plaster and brick



TRAMEX

Model No.	Mfg. No.	Description	Price/Each
HM170	ME-1	Moisture Detector	

MOISTURE DETECTORS

- Detects moisture content in building materials of all kinds, as well as detects moisture distribution in walls, ceilings and floors
- Non-destructive - moisture sensor runs smoothly over the surface being tested without scratching or penetrating the surface
- Display Hold button
- Max/Min function with alarm indication
- LCD display with backlighting
- Low battery indication with auto power off
- Measuring Range: 0.0 to 100.0% Moisture Content
- Penetration Depth: 20 to 40 mm



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Model No.	Mfg. No.	Description	Price/Each
IA681	R6010	Moisture Detector	

DUAL MOISTURE METER

- Pin and pinless functions detect moisture in wood and building materials
- Displays icons to indicate low, medium or high levels of moisture and an audible alert that increases in frequency as detected moisture level rises
- Pinless measurement depth up to 1" (25mm)
- Built-in measurement verification and battery check
- Low battery indicator and auto shut-off
- Replaceable pins
- Pin Mode Measuring Ranges: 5-50% (wood); 1.5-33% (building materials)
- Pinless Mode Measuring Ranges: 0 to 99.9% (wood and building materials)
- Pin Mode Depth Detection: 0.3" (8mm)
- Pinless Mode Depth Detection: Up to 1" (25mm)
- Pin Mode Accuracy: $\pm(3\% + 5 \text{ dgt.})$
- Power Supply: 9V battery
- Display: LCD
- Temperature Range: 41° - 113° F (5° - 45° C)
- Moisture Range: 0 - 80%
- Includes: Dual moisture meter, pins, protective caps and battery



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Model No.	Mfg. No.	Description	Price/Each
IB873	R6018	Dual Moisture Meter	

WATER DAMAGE & RESTORATION KIT

- Pin and Pinless functions detect moisture in wood and building materials (sheet rock, cardboard, plaster, concrete and mortar)
- Displays icons to indicate low, medium or high levels of moisture and an audible alert that increases in frequency as detected moisture level rises
- Pinless measurement depth up to 1" (25mm)
- Built-in measurement verification and battery check
- Low battery indicator and auto shut-off
- Replaceable pins
- Pin Mode Measuring Ranges: 5-50% (wood); 1.5-33% (building materials)
- Pinless Mode Measuring Ranges: 0 to 99.9% (wood and building materials)
- Pin Mode Depth Detection: 0.3" (8mm)
- Pinless Mode Depth Detection: Up to 1" (25mm)
- Pin Mode Accuracy: $\pm(3\% + 5 \text{ dgt.})$
- Power Supply: 9V battery
- Display: LCD
- Operating Humidity Range: 0 to 80%
- Includes: Dual moisture meter, digital psychrometer and soft carrying case



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Model No.	Mfg. No.	Description	Price/Each
IB874	R6018-KIT	Water Damage & Restoration Kit	

WOOD MOISTURE METERS

- Memory contains eight wood groups with calibrations for approximately 170 species of wood
- Built-in 2-point calibration check
- User settable auto power off with override
- Low battery indication
- Integral contact pins are replaceable, remote moisture electrode pins are not replaceable
- Complete with remote hand-press moisture electrode, temperature probe, protective cap, replacement pins, two AAA batteries, and soft carrying case

SPECIFICATIONS:

Measuring Principle: Electrical resistance

Measuring Range: 6 to 99.9% MC

Accuracy: $\pm 1\%$ MC

Temp. Compensation: -31 to 176°F (-35 to 80°C)

Power Supply: Two AAA batteries

Dimensions: 7 x 1.9 x 2" (180 x 50 x 31 mm)

Weight: 6.1 oz (175 g)



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Model No.	Mfg. No.	Description	Price/Each
IA734	R6015	Wood Moisture Meter	