

Digital Moisture Meter

This handheld device measures moisture content in materials such as wood, concrete, and drywall. It features a digital LCD display for easy reading and ranges from 6% to 44%.



Product Overview

Professional Digital Moisture Meter

This handheld digital moisture meter is an essential tool for construction, woodworking, and home inspection professionals. It provides accurate detection of moisture content in both wood and non-wood materials, while also serving as a dual-scale temperature gauge. Designed for efficiency, the device includes an integrated flashlight and an automatic power-off feature to conserve battery life.

Measurement Capabilities

Wood Moisture Range

6 %

Min

44 %

Max

Non-Wood Moisture Range

0.2 %

Min

2 %

Max

Detection Accuracy

Material Type	Condition	Accuracy
Wood	< 30%	±2%
Wood	> 30%	±4%
Non-Wood	< 1.4%	±0.1%
Non-Wood	> 1.4%	±0.2%

Technical Specifications

Temperature Accuracy	1 °C
Operating Temperature	0°C - 40°C
Max Relative Humidity	85 %

Power & Operation

Power Supply	6V DC (4x 1.5V AAA batteries)
Auto Power-Off	30 seconds
Low Battery Indication	d 5.V ± 0.2V

Features

Key Features

- Wood moisture detection
- Non-wood moisture detection
- Temperature measurement (°C/°F)
- Integrated flashlight