

Mini Protimeter Moisture Meters

The Mini moisture meters are for general purpose measurement applications in construction materials.

- Pin type
- Moisture scale for simple classification of dry, borderline or damp conditions in materials
- Comfortable to hold and easy to use

General Moisture Measurement Applications

The Mini moisture meter series has been the choice for thousands of users across the world for more than 30 years. The enduring popularity and success of these instruments is attributable to their versatility, simple design, robust construction and ease of use.



Typical users include:

- Home inspectors
- Flooring contractors
- Termite pest control officers
- Wood product manufacturers and traders
- Cleaning and floor restoration professionals
- Woodworkers

Building Surveying

The Mini is ideal for assessing the moisture condition in buildings. A color-coded scale enables the user to assess the moisture level of wood and dry wall at a glance. The numerical values represent the actual percent moisture content of wood (% MC) and the wood moisture equivalent (WME) of concrete, dry wall and other materials. The Mini can be used to determine if the fabrics of a building are in a dry, borderline or damp condition.

Optional hammer electrode and deep wall probes can be used with the Mini to measure the moisture level at depths in walls and floors, regardless of the surface condition. These options are useful accessories when investigating the cause of moisture problems within buildings.



Quality Control Applications

The Mini is a precision instrument suitable for a wide range of quality control applications on construction sites, for manufacturers and storage environments. Contractors use the meter to assess if plasterwork is sufficiently dry for painting. Manufacturers of wooden products such as furniture, roof trusses and pallets use the Mini for checking the moisture content of timber as delivered, and through the manufacturing process. Home inspectors check moisture levels to assess the risk of mold grade.

When taking readings in awkward positions, the Mini can be used with the moisture probe and lead, supplied as standard with the instrument.



Specifications

Calibration Chart

150 commonly used species

Plug in

Extension pin probe (Included)

Calibration

Check device (Included)

Case

Pouch with belt loop (Included)

Warranty

24 months on mechanical or manufacturing defects.
Does not include wearing part or accessories.

Options

Hammer electrode

Deep wall probes

Mini

Low cost, analog pin-type moisture meter

Range

6% to 90% numerical label

Display

60 LEDs_green (dry), yellow (at risk) and red (wet)

Part Number

BLD2000

Power

9 V (Included)



Mini kit



Timbermaster Mini kit

Timbermaster™ Mini

Low cost, digital pin-type moisture meter

Range

7% to 99.9%

Display

Digital, resolution 1/10 of 1%

Species Correction

Nine species groups built in

Part Number

BLD5604

Technical Specifications

Weight, Including Batteries

.330 lbs (150g)

Dimensions

7.02 in x 1.09 in x 1.91 in (180 mm x 28 mm x 49 mm)

Batteries

2 AA (Included)

Measurement Range % WME

6% to 90%

Amphenol
Advanced Sensors

www.protimer.com
www.amphenol-sensors.com

© 2014 Amphenol Corporation. All Rights Reserved. Specifications are subject to change without notice.
Other company names and product names used in this document are the registered trademarks or
trademarks of their respective owners.

AAS-920-086C-03/2014