

Mini C Protimeter Moisture Meter





Features

The Protimeter Mini is a low cost, highly durable moisture meter designed specifically for the wood floor installation industry. The Mini C is a pin type moisture meter that displays instant moisture content results on its 6 to 30% LED scale. The three-color coded LED scale gives the operator instant information regarding "Dry," "At Risk" or "Wet" conditions.

Benefits

- Helps prevent warping and cracking
- Avoids costly call backs
- Quick and easy to use
- Wide range of wood species calibrations
- Durable design
- Plug-in optional extras
- Auto shut off

Applications

It is important that hardwood finish materials are in moisture equilibrium with the local indoor environment. The Mini C has this information printed right on the label. For example, a 70°F (20°C) environment with an average relative humidity of 60% would require a moisture content of approximately 11%.

The Mini C can also be used to make quick reference readings on concrete sub floors. These readings are surface, but allow the operator to quickly determine the moisture risk. It is a requirement that concrete be tested with an ASTM-approved test such as the F2170 in situ humidity probe test. Please contact Protimeter for further details.

A range of optional extras are available, including pin extension probes and a hammer electrode for getting measurements up to 1 1/2" (38mm) below the surface.



Mini-C Specifications

Range

6-30%

Display

LED bar graph

Resolution

6-20%, 1%; 20-30, 2% Green—Dry Yellow—At risk Red—Excessive

Battery

1 x 9V Auto shut off

Warranty

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

Packaging

- Two replacement pin electrodes
- Pin protection cap
- Calibration check device
- Velcro pouch
- One-year warranty
- Calibration chart for 150 wood species

Technical Specification

Weight

Including batteries, 0.330 lb (150 g)

Dimensions

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

Batteries

1 x 9V included

Wood Equilibrium Moisture Content reference guide

Color coded LED display





Optional heavy duty pin probe BLD5060



Optional hammer electrode BLD5055



www.protimeter.com

www.amphenol-sensors.com