

mini-Ligno S/DC moisture meter

Description:

The mini-Ligno S/DC is a pin meter for measuring wood, sheetrock, and other building materials with built in connector for an assortment of external electrodes.

Multi-purpose Moisture Meter:

A multi-purpose instrument to check wood and building materials with its own wide percent scale for gypsum (sheetrock) and wood. Other building materials can be checked with the reference scale. Great for checking moisture problems in the building envelope.

Designed for home inspectors, architects, contractors, painters, building maintenance and restoration crews. The mini-Ligno S/DC has four settings:

- 2 settings for measuring different wood species. Range 6%-45%.
- 1 setting for measuring gypsum and sheetrock. Range 0%-7.5%.
- 1 reference scale for plaster, concrete, brick and other moisture-sensitive building materials.

Attachments are available for measuring moisture on the surface and up to 7" deep.

Standard mini-Ligno S/DC:

- 1 mini-Ligno S/DC
- 2 pair pins for 3/16" and 7/16" measuring depth
- Connection for external electrode.
- 1 green cap (covers pins and serves as handle for easy pin insertion)
- 1 carrying pouch with belt loop
- 1 wrist strap, keeps unit handy and ready to use
- 1 9V battery
- 1 laminated wood group chart
- 1 instruction manual
- 2 year warranty (except battery & pins)

Features:

- Shock-proof, light-emitting display, easy to read even in poorly lit areas.
- On-off switch between pins turns meter on and off automatically.
- Rugged housing, ergonomic design to push pins into wood easily.
- Wide measuring range for wood scale (6-45%), gives readings in percent.
- Built in corrections for 2 wood groups.
- Wide measuring range for gypsum and sheetrock (0-7.5%), gives readings in percent.
- Reference Scale for non wood building materials (0-99)
- Automatic shut off.
- Built-in automatic calibration check before each measurement.
- Temperature and humidity stable circuitry.

Warranty: 2 years (except batteries and pins)

Specifications:

Specifications for mini-Ligno SD/C:

Size: 5.5"L X 2.75"W X 1"H

Measurement Range: Wood: 6-45%, 2 wood groups
Gypsum and Sheetrock: 0-7.5%
Reference Scale: 0-99

Resolution: 0.1% below 10%, reads in 1% steps above 10%
Calibrated for a wood temp of 70° F (20°C)



