

Wood Moisture Meter Information Sheet

Description

With so many different moisture meters available it is wise to buy a brand you can trust. The Silverline Wood Moisture Meter has always been a popular choice and comes highly recommended. It is a quick-testing and simple to use device that measures dampness of wood and plaster and shows the results on an LED display. It also has useful features such as a low battery warning indicator and comes with its very own faux leather carry case to help protect the product. In addition, it has a 3 year guarantee when registered online. (Batteries not included).

Directions for use:

Preparation:

- Remove the rear access panel, and insert a 9V PP3 battery.
- Remove the protective cap (5).
- To test the meter, place the contact spikes against a piece of metal, and depress the low range button (3). Only the lowest LED on the readout scale (4) should illuminate. Remove the piece of metal, and depress the low range button again. No LED's should illuminate.
- If the meter does not behave as described, check the battery connections, if necessary replace the battery.

Moisture Testing:

- Before testing, ensure that there are no nails, screws, wires, or other metal items under the surface of the wood.
- To measure moisture content, insert the contact spikes 3-6mm into the surface of the wood.
- Depressing the low range button will identify moisture levels in the 7%-15% range, depressing the high range button will identify moisture levels in the 16% to 35% range.
- If two levels are indicated, take the average value as correct.
- If no LED's illuminate, the moisture level is outside of the 7% to 35% range.



Areas of use

Brilliant for detecting damp in:

- Wood.
- Plaster.
- Caravans.

Specification

Battery: 9V PP3

Moisture Range:

Low Range: 7% to 15%

High Range: 16% - 35%

Measurement Accuracy: +/- 1%

Operational Temperature Range: 0°C - 40 °C

Maximum Ambient Humidity: 85%

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Key Benefits

- Easy to read LED display.
- Low battery warning indicator.
- Faux leather carry case included.
- Simple and quick testing
- 3 year guarantee when registered online.

Technical Information

SkilledBuild is committed to excellence. The information provided in this data sheet is intended to guide both the DIY user and professional contractor in the appropriate use of our product. If any further advice is required please consult our Technical Department.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

Maintenance:

- Keep your tester clean and dry as dirty/rusted contact electrodes will give inaccurate readings.
- This product requires a 9V PP3 battery. Only replace with batteries of this type. If the product is to be stored, remove the battery first. Keep the battery compartment/contacts clean to ensure reliable operation.

Health and Safety:

- Even when used as prescribed it is not possible to eliminate all residual risk factors. Use with caution. If you are at all unsure of the correct and safe manner in which to use this product, do not attempt to use it.
- Don't over reach, keep proper footing at all times, do not use tools when standing on an unstable surface.
- Do not tamper with your tool. Any attempt to modify your tool will invalidate its guarantee, and could result in serious injury to yourself, or others around you.
- Ensure the battery compartment is kept clean, foreign matter may cause an electrical short, and overheating.
- Material data sheet is available online for more information.