

## Wood

**The Reference Block** (112.905) for the Brookhuis contact free moisture meters type FMW-T (111.201) and FMW-B (111.202).

The function of the Reference Block (112.905) is to check the accuracy and the functionality of the FMW moisture meters easily and accurately. A Reference Block is to ensure your FMW moisture meter(s) is ready to be checked according to ISO 9000/9001 conformity at any time.

The rearside of each Reference Block comes with FMW specific settings. To display the version of a FMW meter; press the "ON" and the "+" key simultanously. See the FMW product manual for more detailed instructions.

Allow the Referenc Block to adapt a few hours to the required ambient temperature. Lay the Reference Block on a flat, non-metal surface (eg. for example a wooden desk) with the brown composite material facing upwards. Then position and press the handmeter in the center of the Reference Block.







If the measurement reading is *within 0.5%*, then your FMW meter is within the Brookhuis product specification. Otherwise servicing and/or a re-calibration of the meter is required by Brookhuis or one of our distributors.

## **SPECIFICATIONS:**

- Synthetic composition, Brown color
- Instrument temperature range 0~50°C (32~122°F)
- Aluminum rear-panel
- Rubberized anti-slip feet
- (overall) Dimensions 30x100x180mm
- Weight 550gr (20 oz.)
- Each Reference Block comes with individual Calibration Certificate according to Brookhuis protocol.

## **MAINTENANCE:**

- Keep the Reference Block away from direct sun-light.
- Store in a cool and dry place.
- Keep the Reference Block clean to ensure smooth surface.