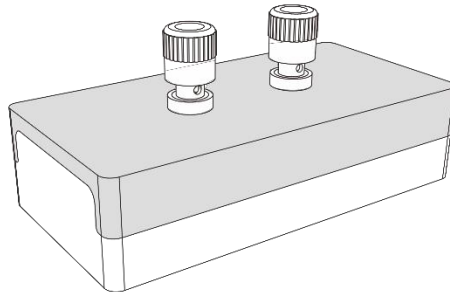


# Insulated Measuring pins

The Reference Resistor (112.801) for the Brookhuis hammer probe moisture meters type FME and FMD.



The function of the Reference Block (112.801) is to check the accuracy and the functionality of the FME and FMD moisture meters easily and accurately.

A Reference Resistor is used to ensure your FME and FMD moisture meter(s) are ready to be checked according to ISO 9000/9001 conformity at any time.

The rearside of each Reference Resistor comes with FME/FMD specific settings. To display the version of a FME/FMD meter; press the "MENU" and then the "0" menu option. See the FME/FMD product manual for more detailed instructions.



Connect the hammer probe with the black BNC cable to the handmeter and switch ON the hand meter. Replace any old pins with new pins.

## Test Resistor

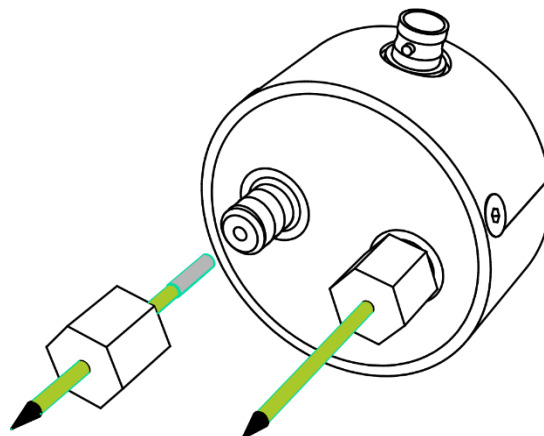
Value: **20.0% ± 0.2%**  
 Setting: **0 - Reference Brookhuis**  
 Temperature: **20° C**

**Brookhuis** Micro-Electronics BV  
 P.O. BOX 11 7500 AA Enschede The Netherlands  
 +31 53 480 36 36  
 Internet: [www.brookhuis.com](http://www.brookhuis.com)  
 Email: [info@brookhuis.com](mailto:info@brookhuis.com)

Made in Holland  
 Serial number:

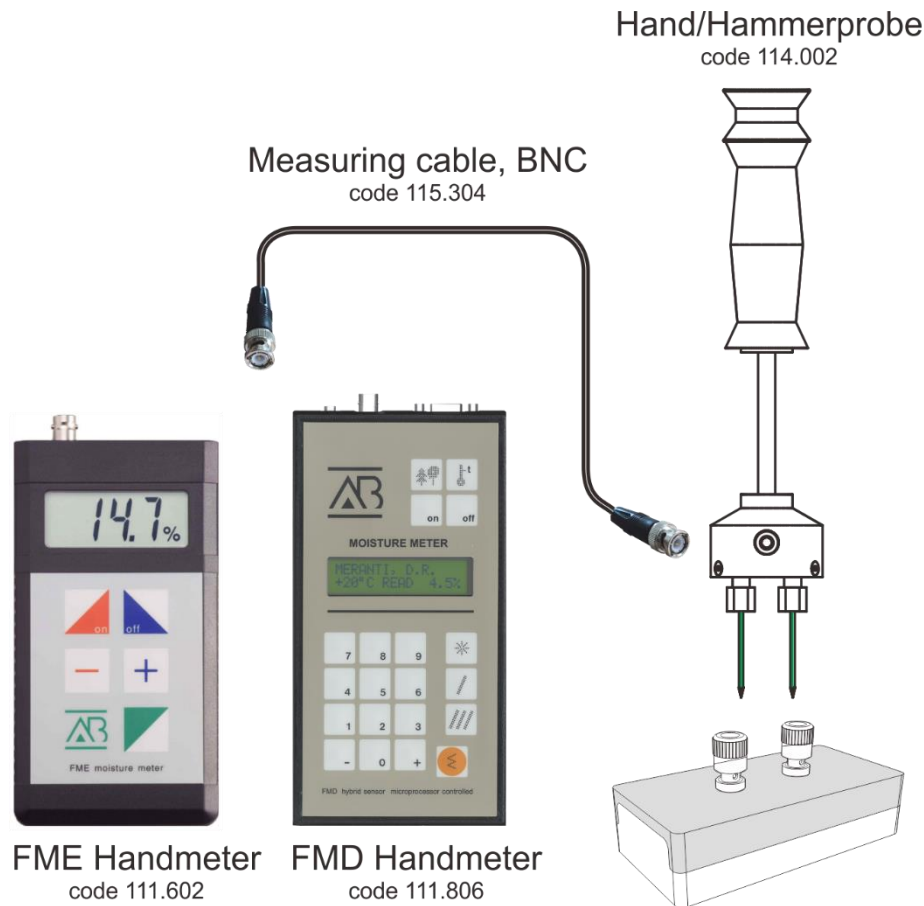



119.190



# Insulated Measuring pins

If the measurement reading is **within 0.2%**, then your FME or FMD meter is within the Brookhuis product specification. Otherwise servicing and/or a re-calibration of the meter by Brookhuis or [one of our distributors](#) is required.



## SPECIFICATIONS:

- Instrument temperature range 0~50°C (32~122°F)
- ABS Plastic
- (overall) Dimensions 50x50x100mm
- Weight 100gr (4 oz.)
- Each Reference Resistor comes with individual Calibration Certificate according to Brookhuis protocol.

## MAINTENANCE:

- Keep the Reference Resistor away from direct sun-light.
- Store in a cool and dry place.
- Keep the Reference Resistor clean.