

Wood

FMC moisture meter - Quick and Easy

202106

The microprocessor-controlled moisture meter FMC is suitable for measuring **solid wood**, **construction materials** and **paper**.

The FMC is measuring the moisture content with an electrode that is place in or onto the material to be measured.

The FMC is immediately correcting the measured moisture content to "real percentages" based on the set material and the set temperature.

The FMC is the ideal instrument for accurate and in particular easy measuring the moisture content of various wood species, construction material and paper.



Settings

- Brookhuis reference calibration line
- AS/NZ 1080.1 reference calibration line
- Wood calibration lines per group (4 groups for wood)
- Calibration lines for construction materials (19 calibration lines)
- Calibration lines for paper (12 calibration lines)
- Temperature correction for wood -40°C to 90°C (-4°F to 194°F) in steps of 1°C (1°F)

Technical specifications

- Resistance measurement
- Measuring range 5-99% (for wood)
- Measuring range 0-99% (for construction materials)
- Accuracy 0.2% (on reference material)
- Resolution 0.1%
- Clear graphical display
- Connection for temperature probe
- Working temperature 0-50° (5-122°F)
- Automatic switch off
- Battery check
- 9V Alkaline battery
- Dimensions 30x85x160mm (1¼"x3½"x6¼")
- Weight FMC incl. battery 260gr (0.57lb)

FMC moisture meter set



Article-number	111.501	111.502	111.503
FMCE in ABS instrument case	•	•	•
Battery	•	•	•
User manual on USB	•	•	•
Measuring Wood manual (USB)	•	•	•
Measuring cable	•	•	•
Hand probe	•		
Hammer probe		•	
Universal probe-veneer 4x1.5mm			•
Insulated measuring pins 45mm		2	
Insulated measuring pins 60mm		2	
Non-insulated pins	10		
Wrench	•	•	