## DATASHEET



## Moisture Meter for Wood and Building Material MC-411

## **APPLICATIONS & FEATURES**

**The MC-411** is used to measure the moisture level in sawn timber (also cardboard, paper) and building materials (plaster, concrete and mortar). Immediate display of the moisture level in the material.

## **Features:**

- Auto Power On /Off
- Built in Calibration Test for Wood and buliding material
- Automatic Battery Warning
- Replaceable Electrodes

TECHNICAL SPECIFICATION	MC-411
MATERIALS	Wood (150 Species)
MEASURING PRINCIPLE	Resistance type
MEASURING RANGE	Wood: 6-44 % H <sub>2</sub> O Building Material:0.2 - 2.0 % H <sub>2</sub> O
MEASURING GROUPS	2 (Wood/ Building Materials)
MEASURING DEPTH (FIXED)	8 mm
AUTOMATIC SHUT DOWN	After 15 Minutes
BATTERY WARNING	Yes
DISPLAY	LCD digital BAR-graph
RESOLUTION	Wood 1 % Material: 0.2%
Ambient temperature:	0 - 40°C
Ambient Relative humidity:	0 – 85 %RH
BATTERIES	$3 \times$ Cr 2032, replaceable
SIZE (L x H x D )	130 x 40 x 32 mm
WEIGHT (INCL. BATTERY)	100 g
WARRANTY	1 Year

The MC-411 is delivered with batteries.







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