DATASHEET



Mouisture 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 buliding 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 ₂ O Building Material:0.2 - 2.0 % H ₂ 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 × 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-410 is delivered with batteries.



