

WOOD MOISTURE METER HIT-3

HAMMER-SHAPED WOOD MOISTURE METER WITH TEMPERATURE COMPENSATION AND WOOD TYPE SELECTION CAPABILITY !

Wood Moisture Meter HIT-3 is an electronic device for measuring moisture contents in wood. It is equipped with wood type and temperature compensation circuits. The whole device is built in a shape of a hammer electrode with the LCD and control buttons at the back.



- ◆ State-of-the-art electronic wood moisture meter
- ◆ Measuring range from 6% to 60% of moisture contents
- ◆ No wires, no electrodes, no formulas, no correction tables
- ◆ Replaceable needles made of high quality steel
- ◆ Chromium plated steel body
- ◆ Temperature compensation from -10° to 60°C
- ◆ State-of-the-art comfortable, ergonomic design
- ◆ Large LCD soldered to the board assuring long reliable operation
- ◆ Circuit board fastened with a special shock absorber (thoroughly tested for last 3 years)
- ◆ Easy wood type selection (9 groups incl. 270 exotic types)
- ◆ Very low power consumption
- ◆ Quick and easy battery replacement
- ◆ Excellent price-performance ratio
- ◆ Auto power off

TECHNICAL DATA

| | |
|-------------------------|--|
| Range | 6 % - 60 % moisture content |
| Resolution | 0.1 % |
| Accuracy (in 20°C) | |
| within range: 6% - 15% | ±1% |
| within range: 16% - 28% | ±2% |
| within range: 29% - 60% | approx. 10% of measured value |
| Number of wood types | 9 groups (12 common + 270 exotic types) |
| Wood temperature range | -10° - 60° C |
| Display | LCD |
| Power | battery type 23A, 12 V |
| Battery life | approx. 5000 measurements |
| Electrodes | f 3.5x12 mm, f 2x6 mm, veneer electrodes |
| Size | |
| instrument | 210 x 120 x 60 mm |
| case | 250 x 200 x 70 mm |
| Weight | approx. 0.8 kg |
| Guarantee | 12 months |

