

WOOD MOISTURE METER **micro**

APPLICATION

Wood Moisture Meter **micro** is a miniature electronic device for approximate measuring of moisture contents in wood. As most other wood moisture meters the device measures the resistance of wood. The appropriate resistance characteristic has been developed as an average of all European wood types.



actual size

TECHNICAL DATA

Range	6% - 50%
Resolution	0.1%
Accuracy	
without correction tables, wood temperature 15°C - 25°C	
within range 6% - 15%	±2.0%
within range 15% - 30%	±3.0%
using correction tables, wood temperature 0°C - 60°C	
within range 6% - 15%	±1.5%
within range 15% - 30%	±2.0%
within range 30% - 50%	approximate measurement

Display type	LCD
Power	12V, battery 23A
Power consumption	0.9 mA
Battery life	approx. 10'000 measurements
Size	75 x 38 x 15 mm
Electrodes	φ1 x 4 mm
Guarantee	12 months

TANEL Electronics (OEM) also produces Wood Moisture Meter **micro** with custom labels, logos and casing in various colors. Several examples of such devices are presented below.

