

## OSC 57FY100 Moisture Meter for Wood, Timber, Concrete

### <Features>

- It is a new generation of micro processor controlled pocket size handheld moisture meters.
- For quick and accurate non-destructive determination of the moisture content in wood and building materials as well as locating wet areas in floors, roofs and walls made of homogeneous material.
- Settable audio alarm
- Pin-less & non destructive: Capacitance measurement using a high frequency dielectric field
- Could be used on different materials as wood, concrete, brick and plaster
- Select from 6 wood groups (about 230 species) or 5 building material groups
- Moisture detection down to depth of 50 mm
- Low battery warning & Auto power off
- Impact resistant ABS housing
- Complete with 9V battery and carrying case



### <Indispensable for>

- Woodworker
- Cabinet and furniture makers
- Flooring installers
- Contractors and quality assurance inspectors
- Anyone who needs a professional quality tool to inspect wood and building materials for accurate moisture content or relative humidity

### <Specifications>

Model	OSC 57FY 100
Measuring range-wood	0 ~ 85% H2O
Measuring range-building material	0 ~ 16% H2O
RH for building material	No
Scanning depth approx (mm)	50
Hold function	No
Automatic switch off	Yes
Low battery warning	Yes
Data storage	No
Operating temperature	-10 / +60
Display	LCD digital
Resolution	0.1%
Accuracy	+/- 0.1% Moisture content
Housing material	ABS
Sensor type	Chrome plated steel
Power supply	9V alkaline battery
Carrying case	Artificial leather
Dimensions (H x W x D mm)	150 x 60 x 25
Weight ,incl: Battery (g)	150