

Moisture Content Meter for Wood and Sawn Timber MC-360XLA

APPLICATIONS & FEATURES

With the MC-360XLA moisture-measuring instrument, EXOTEK INSTRUMENTS AB has introduced a hand-held moisture-measuring unit, incorporating electronic circuitry perfected over years of development and practical applications with the latest technology.

It is easy to determine moisture content in building materials with the contact measurement procedure without destroying the material. The setting of wood groups combined with an automatic zero-correction, allow more accurate measurements. The measuring depth is 100 mm (4 inches).

Features:

- High Penetration Depth 100 mm
- Direct read out of Moisture Content in percent water.
- Non Penetrating
- Auto power Off
- Selectable Alarm Threshold
- Audio Alarm
- Hold Function



TECHNICAL SPECIFICATION	MC-360XLA
Measuring method:	High frequency dielectric constant measurement
Wood Groups	14, from 100-1050 kg/m ³
Measuring range wood materials, @ 300 kg/m ³	0-80 % moisture content (H ₂ O)
Working conditions, temp / RH:	0 to +60° C / 0 - 90 % (non condensing)
Accuracy	+/- 1%
Resolution:	0,1%
Field penetration depth:	Approx.. 100 mm
Max. storage temperature:	-20 to +60°C
Power supply:	9 V alkali battery, L6R22
Display:	LCD digital
Dimensions:	150 x 72 x 25 mm
Weight approx.:	150 g. incl. battery
Carrying case:	Soft
Warranty:	1 year
Housing material:	ABS
Sensor material:	Chrome plated steel

Complete with following accessories:

- 9 Volt battery
- Carrying Case

USER Manual Available in: ENG/RU/SWE

