DATASHEET



Moisture Content Meter for Building Materials MC-360BLA

APPLICATIONS & FEATURES

With the MC-360BLA moisture-measuring instrument, EXOTEK IN-STRUMENTS 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 building material groups combined with an automatic zero-correction, allow more accurate measurements. The measuring depth is 100 mm (4 inches).

Features:

- Direct read out of Moisture Content in percent water.
- Non Penetrating
- Auto power Off
- · Selectable Alarm Threshold
- Audio Alarm
- Hold Function

TECHNICAL SPECIFICATION	MC-360BLA
Measuring method:	High frequency dielectric constant measurement
Measuring range	0-20 % moisture content (H ₂ O) depending on the Material
Material Groups	6
	Stucco (gypsum plaster), B25 concrete, lime cement plaster, cement screed, gypsum screed, anhydrite screed
Working conditions, temp / RH:	-10 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
Housing material:	ABS
Sensor material:	Chrome plated steel
Carrying case:	Soft
Warranty:	1 year







- 9 Volt battery
- Carrying Case