



Moisture Analyzer for Building Materials PCE-PMI 2



PCE-PMI 2 Moisture Analyzer for Building Materials

For nondestructive measurement of the moisture content of concrete, cement, gypsum, wood, plaster, mortar and more

PCE-PMI 2 is a nondestructive moisture analyzer or dampness tester that measures the moisture content of concrete and other construction and building materials. Featuring a variety of preset characteristic curves based on different material densities, this electronic moisture analyzer enables fast, reliable, noninvasive moisture measurement without damaging the surface.

- Electrical resistance measuring principle
- Non-destructive, non-invasive
- Penetration depth up to 50 mm / 1.96 inches
- For concrete, cement, cork, wood, plaster, rubber and more
- Alarm function when exceeding threshold levels
- Metallic sphere or ball sensor
- Adjustable LCD backlight
- Auto-off power-saving function
- Zero / self-calibration function
- Max hold function

Subject to change

Specifications

Measuring range	0 ... 200
Resolution	0.1
Accuracy	$\pm(0.5\%$ of reading + 0.5)
Penetration depth	50 mm / 1.96 inches
Measuring principle	Capacitive (electrical resistance)
Sensor type	Metal spheroid
Display	LCD screen
Battery	4 x 1.5 V AAA batteries
Dimensions	165 x 62 x 26 mm 6.5 x 2.4 x 1.0 inches
Weight	119 g / 0.26 lb (without batteries)

More information

Manual



More product info



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