

MOISTURE METER FOR CONCRETE WIP-23B



Moisture Meter WIP-23B is an electronic instrument for measuring moisture contents of concrete. It is widely used for measuring moisture contents of concrete floors before painting or applying tiles, parquets, carpets, vinyl or epoxy floors etc. It is also very useful for concrete floor care.

The final reading provided by this device is the average moisture level in a layer of concrete 50 mm thick. WIP-23B measures the dielectric constant (SIC). Implemented characteristics are based on a single sided natural drying process.

Moisture Meter WIP-23B is a modified and improved version of previously produced WIP-21B.

Technical data

Range	1 % - 10 % relative moisture content
Resolution	0.1 %
Accuracy	±0.7 %
Thickness of layer measured	approx. 50 mm
Display	LCD 3 ¹ / ₂ digits
Power	1 * 9V (battery 6F22)
Battery life	5000 measurements
Low battery warning	yes
Auto power off	yes, after 5 minutes
Size	
device	165x80x33 mm
case	270x180x55 mm