PROTIMETER
AN AMPHENOL COMPANY

ConcreteMaster™ (BLD3050)

Non-Invasive Concrete Moisture Meter

The ConcreteMaster is a non-invasive, rapid test moisture meter for concrete and gypsum materials meeting ASTM F2659 guidance.



Bluetooth Enabled

Features

- Measures up to ¾” (19 mm) below the surface
- Adjustable auto off
- Audible tone
- Hold feature
- Backlit LCD display
- Color arc LED display
- User field calibration
- Over the air software upgrade
- Multilingual UI
- Bluetooth data reporting with Protimeter Connect

Applications

- Flooring Installation
- Building restoration
- Concrete and gypsum moisture measurement

Benefits

- Non-destructive quick screening of concrete and gypsum moisture content
- Not adversely affected by surface moisture such as condensation
- Dual display LCD and LED for easy reading
- Color changing LEDs to show moisture condition: green (dry), yellow (at risk), and red (wet)

Amphenol
Sensors

ConcreteMaster™ Specifications

Dimensions (h x w x d)
7.1 in (18 cm) x 2.5 in (6.5 cm) x 2.2 in (5.5 cm)

Display 1
Digital LCD

Display 2
Multi-color LED arc:
- Green (dry)
- Yellow (at risk)
- Red (wet)

Measurement Range

Scale	Range
Concrete Percent Moisture Content	0 – 7%
Carbine Method Concrete	0 – 4.3%
Gypsum Reference	0 – 12
Reference	0 - 99

Depth of Moisture
Up to 3/4 in (19 mm)

Case
Pouch with belt loop

Power
3V (2 x AA) 2700mAh

Gross Weight
240 gm

Warranty
2 years on mechanical or manufacturing defects. Does not include wearing part or accessories. Extendable warranty with equipment registration.

Part Number
BLD3050





Download on the App Store

GET IT ON Google Play

Protimeter devices with Bluetooth are able to use the free Protimeter Connect App. The app allows users to record measurement readings and photos.

Amphenol Sensors

www.protimeter.com

www.amphenol-sensors.com

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