

PosiTest[®] CMM

Concrete Moisture Meter

Non-destructively measures the moisture content of concrete in accordance with ASTM F2659

Conforms to

ASTM F2659

*Standard Test Method
for Preliminary Evaluation
of Comparative Moisture
Condition of Concrete,
Gypsum Cement, and Other
Floor Slabs and Screeds
Using a Non-Destructive
Electronic Moisture Meter*



*Ergonomically measure without
bending or kneeling with the
optional Telescopic Extender*

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Features...

Simple

- Easily collect and report measurements
- Ergonomic and lightweight design with durable rubberized grip for comfortable all day inspection
- Easy-to-read digital display takes the guesswork out of analog scales
- Instant measurements with no drilling required

Durable

- Weatherproof, dustproof, and water-resistant—IP65-rated enclosure
- Nylon carrying case with shoulder strap included
- Two year warranty

Accurate

- Conforms to ASTM F2659
- Fast response precision sensors provide instant readings
- Spring loaded sensor pins provide enhanced contact on uneven concrete
- Includes Check Standard to verify operation
- Calibrated with concrete standards measured gravimetrically. Test Certificate included.

Versatile

- Three measurement modes:
 - **Continuous Mode** constantly updates the display
 - **Hold Max Mode** displays the maximum reading until saved or reset
 - **Hold Max and Save Mode** waits for the reading to stabilize, then automatically saves it into memory
- Three available measurement scales:
 - Moisture Content of Concrete
 - Carbide Method Equivalent
 - Relative
- Built-in 1/4"-20 threaded mounting point for the optional *Telescopic Extender*

Powerful

- Storage of 200 readings—stored readings can be viewed or downloaded
- Includes free PosiSoft Desktop software for analyzing and reporting data
- USB port for fast, simple connection to a PC or Mac
- Automatically generate custom, professional PDF reports



Easily verify meter operation using the included Check Standard

Specifications

Measurement Scales	0 to 6% Moisture Content of Concrete* 0 to 4% Carbide Method Equivalent 0 to 100 Relative
Accuracy	± 0.5% Moisture Content of Concrete
Depth of Penetration	~20 mm ~0.75"
Temperature Range	5° C to 40° C 40° F to 105° F
IP Rating	65 (dust and water jet resistance)
Memory	200 readings
Power	2 AAA Alkaline Batteries

** This scale is calibrated using the gravimetric method (percentage of dry weight).*



METER COMES COMPLETE with 2 AAA batteries, instructions, protective rubber cap, Check Standard, Test Certificate, USB cable, nylon carrying case with shoulder strap, two (2) year warranty

Size: 89 x 152 x 38 mm (3.5" x 6" x 1.5")

Weight: 295 g (0.65 lbs.) without batteries

Ordering Guide

PosiTest CMM	CMM
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Conforms to ASTM F2659

Option

Telescopic Extender (CMMEXT)

Mounts to the convenient and secure 1/4"-20 threaded mounting point allowing for quick measurements while eliminating the need to bend or kneel.



Scan the QR Code to watch the 6-minute video

DeFelsko[®]
Inspection Instruments

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