

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





PosiTest* CMM Concrete Moisture Meter

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

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





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	СММ

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.

