

WATER DAMAGE RESTORATION EZ KIT



A compact kit for instant and precise non-destructive testing of moisture conditions in numerous building materials such as concrete and other cementitious materials per ASTM F2659, as well as drywall, wood, plaster, brick, tiles, resilient flooring, laminates and roofing. The Water Damage Restoration EZ Kit comes in a Tramex Easy-travel case.



KIT CONTENTS

1. MEP - NDT* moisture meter for general building materials.
2. CME4 - NDT* concrete moisture meter.

Product Code: WDK5.1

FEATURES OF CME4

- Clear easy-to-read analog dial.
- No need to probe, drill or mechanically damage the surface.
- Instant and precise readings deep into the surface.
- Non-destructive in operation.
- Hold function "freezes" meter reading when inspecting areas where the meter face is not visible and for easy recording of readings.
- Reproducible results.
- Spring-loaded contact pins compensate for uneven concrete and boost signal penetration.

MEASURING RANGE - CME4

Depth of penetration in concrete: (NDT*)	approx. 3/4" (20 mm)
Moisture content for Concrete: (NDT*)	0 to 6.9 %
Comparative for Gypsum floor screed: (NDT*)	0 to 10
Reference scale: (NDT*)	0 to 100

* NDT - non-destructive test

FEATURES OF MEP

- Wide range of moisture content readings for wood from 5% to 30%.
- Deep signal penetration, up to 1 1/4" (30mm) in wood and drywall, detects elevated moisture through most covering materials without having to damage or puncture the materials being tested.
- Three ranges of sensitivity: Wood, Timber / Drywall, Roofing / Plaster, Brick - making it ideal for testing various building materials.
- Detects moisture through paint, wall coatings, drywall, ceramic tiles, floor coverings, wood, roof coverings and ceiling tiles.

MEASURING RANGE - MEP

Depth of penetration: (NDT*)	1 1/4" (30mm) (in wood, drywall)
Moisture content for Wood: (NDT*)	5 to 30 %
Reference scale for building materials:	0 to 100

SPECIFICATIONS OF KIT

Size:	13.8" x 9.1" x 3.5" (350mm x 230mm x 90mm)
Weight:	2.49lbs (1.13kg)
Power:	2 x 9 volt PP3 Batteries (included)



WDZK5.1-US 8/18 REV.1.1