CONCRETE INSPECTION MASTER KIT



A complete kit for the instant and precise measurement of moisture content in concrete slabs and giving comparative readings in other cementitious floor screeds. Allowing for testing per international standards BS 8201, 8203, 5325 and ASTM F2659 & F2170, the Concrete Inspection Master Kit comes in a protective heavy-duty carrying case with die-cut foam lining.



KIT CONTENTS

- 1. CMEX II concrete meter.
- 2. 12 x Hygro-i2 ° Relative Humidity probe.
- 3. 25 x Hole liners.
- 4. 3 x SAL75 (Calibration Check Salts)
- Infrared thermometer
 Product Code: CMK5.2

FEATURES OF CMEX II

- Measures up to 6.9% Moisture Content in concrete.
- CM Carbide Method moisture content equivalent readings.
- Large clear backlit digital display.
- Hold function "freezes" meter reading when inspecting areas where the meter face is not visible.
- Attaches to a relative humidity Hygro-i2[®] probe for in situ testing of concrete and ambient conditions.
- 7% to 40% Moisture Content measurement in wood using Pin-type probe attachment. (optional)

MEASURING RANGE		SPECIFICATIONS OF KIT	
Depth of penetration in concrete: (NDT*)	approx. 20 mm (³⁄₄")	Size:	430mm x 345mm x 130mm (16.9" x 13.6" x 5.1")
Moisture content for concrete: (NDT*)	0 to 6.9%	Weight:	3.65kg (8.1lbs)
Carbide Method Equivalent for concrete:	0 to 4.3	Power:	2 x 9 volt PP3 Batteries (included)
Reference scale: (NDT*)	0 to 100		
Relative Humidity with Hygro-i2® probe:	0 to 99%		
Humidity accuracy:	0% to 99%RH +/- 2% @ 25°C / 77°F		
WIDT NEED TO THE			

*NDT - Non-destructive Test



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ASTM F2659

ASTM F2170 & BS 8201

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