BRAMEX

The Roof Inspection Kit allows for point-of-contact, non-destructive checking of moisture conditions in roofing and waterproofing systems up to approximately 4 inches in depth, as well as non-destructive measurement of moisture conditions in concrete decks, measurement of moisture conditions in wood decks, and ambient relative humidity and dew point conditions. This kit comes in a protective heavy-duty carry case with die-cut foam lining. The Roof Inspection Kit is used to perform ASTM D7954.



FEATURES OF RWS

- For non-destructive moisture evaluation of Roofs, EIFS, foam insulation systems & other building envelope applications.
- To evaluate the extent of the moisture problem and help trace and pin-point its source.
- Multi-mode functions allowing for depth penetration and sensitivity selection.
- Fast and easy to operate giving instant clear readings.

MEASURING RANGE - CMEX II

Depth of penetration in concrete: (ND	T*) 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	
Moisture content for wood (with pin p	robes): 7 to 40 %	
Relative Humidity (RH probe):	0 to 99%	
Humidity accuracy:	0% to 99%RH +/- 2% @ 25°C / 77°F	

FEATURES OF CMEX II

- Measures up to 6.9% Moisture Content in Concrete.
- 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.
- 7 inch Pin probe for deep penetration.

MEASURING RANGE - RWS

Depth of pe	netration:	4" (100mm)
Reference	scale: (NDT*)	0 to 100
SPECIFICATIONS OF KIT		
Size:	19.2" x 14.9" x 5.7" (487mm x 380mm x 145mm)	
Weight:	9.9lbs (4.51kg)	
Power:	3 x 9 volt PP3 Batteries (included)	

0% to 99%RH +/- 2% @ 25°C / 77°F * NDT - non-destructive test













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