ROOF INSPECTION KIT

The Roof Inspection Kit allows for point-of-contact, non-destructive checking of moisture conditions in roofing and waterproofing systems per ASTM D7954, 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.

KIT CONTENTS:

- RWS non-destructive moisture meter.
- Telescopic Handle (for use on roofs).
- CMEX II Concrete Moisture Meter.
- Hygro-i2 * Relative Humidity probe.
- Hand held electrode with 7" insulated pins.
- Hole Punch.
- Infrared Surface Thermometer.

Product order code: RIK5.1



ROOF MASTER KIT

The Roof Master Kit is the complete kit for the Roofing Professional, allowing for continuous and point-of-contact, non-destructive surveying of moisture conditions in roofing and waterproofing systems per ASTM D7954, up to 6 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 wheeled carry case with die-cut foam lining.

KIT CONTENTS:

- All RWS Inspection kit contents (as above)
- Dec Scanner

Product order code: RMK5.1





ROOFING - US 01/19 REV.1.1











RWS - MOISTURE SCANNER FOR WALLS AND & ROOFING SYSTEMS

The Tramex RWS is a multi-mode non-invasive impedance moisture scanner designed for the instant, precise and non-destructive evaluation of moisture conditions and leak tracing in roofing sytems per ASTM D7954 and walls systems of the building envelope.

FEATURES

- 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.
- "Hold" function facilitates ease of recording readings.
- Lightweight, handheld and battery operated.
- Inexpensive to purchase and operate compared to other nondestructive testing methods.

SPECIFICATIONS

Size: 4.9" x 10.8" x 2.9" (125mm x 275mm x 75mm)
Weight: 1.88lbs (853g)
Construction: ABS Body
Power: 9 volt PP3 Battery (included)
Display: Analog
Depth of penetration: 4" (100mm)
Sensitivity: Four Ranges: Roofing Mode with high and low sensitivity

Sensitivity: Four Ranges: Roofing Mode with high and low sensitivity. EIFS / Foam Roof Insulation Mode with high and low sensitivity. Limitations:

Some EPDM, Butyl rubber roofing and other conductive roofing. Hard Coat Stucco, wire lath or wire mesh reinforced finishes.

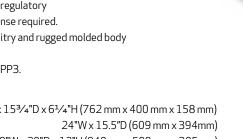
Product order code: RWS











DEC SCANNER - MOISTURE SCANNER FOR ROOFING

The Tramex Dec Scanner is a mobile non-destructive impedance scanner designed for the instant surveying of moisture conditions in roofing and waterproofing systems per ASTM D7954.

FEATURES

- Non-destructive impedance scanner
- Three ranges of sensitivity enabling the inspection of a variety of roof membranes and insulation thicknesses.
- Ergonomic, easy-reach and easy to operate control panel.
- Leak tracing, problem sourcing and an instantaneous and clear indication of roof condition.
- Fast and precise readings over large roof areas in a short time frame.
- Work in normal daylight hours.
- Faster and more user friendly than nuclear meters.
- Easy and safe to use with no regulatory restrictions or operating license required.
- Dependable solid state circuitry and rugged molded body for long-term reliability.
- Battery powered 2 x 9 Volt PP3.

SPECIFICATIONS

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Size:	30	" $W \times 15^{3}/_{4}$ "D $\times 6^{1}/_{4}$ "H (762 mm $\times 400$ mm $\times 158$ mm)
Scanning area:		24"W x 15.5 "D (609 mm x 394 mm)
Carry case:		38"W x 20 "D x 12 "H (940 mm x 508 mm x 305 mm)
Weight: Dec Scanner		24.6lbs (11.15kg)
Weight: Carrying Case		21.9lbs (9.95kg)
Display:		Analog
Measuring Range:		0 to 100 Comparative
Max. range of penetration:		6" (152 mm)
Power Supply:		2 x 9 Volt PP3 Batteries (included)
Limitations:	Some EPD	M, Butyl rubber roofing and other conductive roofing

Product order code: DSAL



