

## FLOORING INSPECTION KIT

### INSPECTION KIT FOR MOISTURE TESTING OF CONCRETE AND WOOD FLOORING



### THIS KIT CONTAINS

- A CONCRETE ENCOUNTER CME4 FOR NON-DESTRUCTIVE AND INSTANT MOISTURE TESTING OF CONCRETE FLOORING.
- AN ELECTRONIC HYGROMETER FOR FAST AND ACCURATE MEASUREMENT OF RELATIVE HUMIDITY, TEMPERATURE AND DEW POINT.
- A PROFESSIONAL MOISTURE METER FOR INSTANT AND ACCURATE MOISTURE MEASUREMENT

OF WOOD FLOORING AND WOOD SUB-FLOORING.

- A SLIDE HAMMER ACTION ELECTRODE FOR MOISTURE PROBING WHEN NECESSARY OF UP TO 1.5" (35MM).
- THESE INSTRUMENTS PLUS SERVICE TOOLS AND SPARE PINS ARE NEATLY CONTAINED IN A RUGGED DIE CUT FOAM LINED CARRYING CASE.

# FLOORING INSPECTION KIT

A COMPLETE KIT FOR MOISTURE TESTING OF CONCRETE FLOORING, HARDWOOD FLOORING, SUB-FLOORING AND ENVIRONMENT MONITORING



## CONCRETE ENCOUNTER CME4

The Concrete Encounter CME4 is a hand-held electronic impedance moisture meter operating on the principle of non-destructive impedance measurement. Parallel co-planer electrodes are mounted on the base which, during operation, transmit low-frequency signals into the concrete floor. To carry out moisture tests simply brush any dust from a smooth area of concrete and also from electrodes, switch on the Concrete Encounter, hold to the surface to read the percentage moisture content. There's absolutely no surface damage and no waiting. *Flooring Manufacturers Recommended.*



## PROFESSIONAL MOISTURE METER

The Professional is a hand-held instrument designed to take precise measurements of moisture content in wood and wood products. Using built-in electronic probes, or optional interchangeable electrodes, the Professional is easy to use, extremely accurate, giving readings in 0.1% increments over the entire measurement range. Readings are displayed on the large clearview digital LCD. The Professional offers a most practical and accurate way of ensuring that wood is at the correct moisture level for its intended use, proving to be a vital tool for good quality control.



## DIGITAL HYGROMETER

For fast and accurate measurement of relative humidity, temperature and dew point of the environment in which a floor is to be installed. This pocket size, fast reacting (approx 60 secs) Hygrometer measures Temperature, -10°C to 50°C (14°F to 120°F). Relative Humidity 5% to 95% with Dewpoint, Min/Max and built in sensor probe.

## A SLIDE ACTION ELECTRODE

For moisture probing when necessary of up to a depth of 1.5" (35mm).

**THIS KIT IS OF PARTICULAR SIGNIFICANCE TO FLOORING CONTRACTORS, INSPECTORS AND TECHNICAL FIELD STAFF WHO WISH TO AVOID THE RISKS ASSOCIATED WITH EXCESS MOISTURE**

## WARRANTY

All Tramex products carry a full satisfaction guarantee including a one year warranty against defects in parts & workmanship and a refund if the unit is returned, shipping pre-paid, in new condition within 21 days of original delivery. Proof of purchase is necessary. Manufactured by:

**TRAMEX**

## TECHNICAL DATA

1. Dimensions of carrying case: 28cm x 39cm x 10cm (15" x 11" x 4").
2. Weight of complete kit: 3.0 kilos (6.6pounds).
3. Weight of complete kit in packing carton: 3.5 kilos (7.7 pounds).
4. Carrying case construction: High Impact Plastic with die cut foam lining.

FOR MORE INFORMATION ON THE ABOVE KIT OR ANY OF THE TRAMEX RANGE OF MOISTURE MEASUREMENT AND DETECTION INSTRUMENTS PLEASE CALL, FAX, E-MAIL OR WRITE TO: