FLOORING INSTALLER KIT FINSK



The Flooring Installer Kit - FINSK is a compact kit for instant and precise moisture testing of concrete and wood flooring. The Tramex CMEX5 digital moisture meter allows for non-destructive quantitative testing of concrete and comparative testing per ASTM F2659. The Tramex heavy-duty wood pin-probe measures the moisture content of wood. An infrared surface thermometer gives surface temperature and dew point conditions used in conjunction with the CMEX5 hygrometer. The Flooring Installer Kit - FINSK comes with an extension handle in a protective Tramex easy-travel case. The Tramex Meters App allows you to GeoTag test results, create, save and share reports and charts, as well as see your meter screen on your phone when extending to hard to reach places.



KIT CONTENTS

- 1. Concrete Moisture Encounter CMEX5.
- 2. App available for Android and iOS (phone not included).
- 3. Heavy-duty Pin-type Wood Probe.

- 4. Infrared Thermometer.
- 5. Extension Handle.



NON-DESTRUCTIVE CONCRETE %MC

















GYPSUM REFERENCE

CM EQUIV ANHYDRITE

RH, T, DP, gr/lb

Product Code: FINSK

SPECIFICATIONS

CONCRETE MOISTURE ENCOUNTER CMEX5 - SPECIFICATIONS & MEASURING RANGE



The Tramex Concrete Moisture Encounter CMEX5 is a non-destructive digital multi moisture meter for concrete floors and slabs providing instant and precise quantitative measurement of moisture content using Gravimetric testing as a baseline. The CMEX5 also provides Carbide Method equivalent readings for concrete and other cementitious substrates as well as comparative readings as per ASTM F2659. Incorporating plug-in ports for the optional Hygro-i2 $^{\circ}$ relative humidity probe testing per ASTM F2170 and heavy-duty pin-type wood probes, this moisture meter transforms into the ideal all-in-one instrument for the flooring professional.

| Size: | 7.1" x 3.4" x 1.6" (180 | mm x 85mm x 40mm) | Moisture content for Concrete: | $0 \rightarrow 6.9\%$ |
|--------------|-------------------------|--|--------------------------------------|---|
| Weight: | | 12.59oz (357g) | Comparative for Gypsum floor screed: | 0 → 12 |
| Construction | on: | ABS Body | CM Equiv Anhydrite/Concrete: | $0 \rightarrow 2.7 / 0 \rightarrow 4.3$ |
| Power: | 2 x AALR6 | ALKALINE (included) | Reference scale: | $0 \rightarrow 100$ |
| Display: | | Digital | Relative Humidity | $0 \rightarrow 99\%$ |
| Depth of pe | enetration in concrete: | approx. ³ / ₄ " (20mm) | (with optional Hygro-i2 ° probe): | |
| | | | Humidity accuracy: 0% to 99%RH +/- 2 | 2%@25°C/77°F |
| | | | Moisture content for wood | |

Free App Available for Mobile and Tablet:





INFRARED THERMOMETER - IRT2 - SPECIFICATIONS & MEASURING RANGE



Emissivity:

The IRT2 is a handheld, dual laser, non-contact Infrared Thermometer with 12:1 distance to spot ratio and audible and visible high/low set point alarms. It is used to measure and display surface temperatures within the range of-58°F to 1202°F (-50°C to 650°C) and has an accuracy of approximately 1 to 1.5% (see Specifications for details). The IRT2 has a fast response time (0.15 sec) and is powered with a 9V battery and complies with Class II UK/EU laser safety standard EN60285.

(with optional wood pin probes):

Temperature range: $-58^{\circ}F \sim 1202^{\circ}F$ (-50 to 650 °C) Distance to Spot ratio: D:S = 12:1

Accuracy for targets assuming ambient operating temperature of 73 to 77°F (23 to 25 °C):

-58°F ~ 68°F (-50 ~ 20°C) ±4.5°F(2.5°C)

68°F~572°F (20°C~300°C)±1.0%±1.8°F (1.0°C)

572°F~1202°F (300°C~650°C) ±1.5%

Digitally adjustable from 0.10 to 1.0

 $5 \rightarrow 30 \%$

Power supply: 9V battery, NEDA 1604A or IEC 6LR61, or equivalent.

SPECIFICATIONS

KIT SPECIFICATIONS

Size: 14.5" x 11" x 3.5" (37 cm x 28 cm 9 cm) Weight: 3.4 lbs (1.55 kg)

Power: 2 x AA batteries, 1 x 9 volt PP3 battery







