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Model Number: F489

Driez Protimeter MMS2 Restoration Kit F489

Manufacturer: Driez

Driez Protimeter MMS2 Moisture Meter F488 Four-in-One Moisture Measurement System

Protimeter MMS2 Moisture Meter Kit

Four-in-One Moisture Measurement System

The all-new MMS2 represents the latest Protimeter technology in an integrated, durable and easy to use design. An intuitive user interface with color screen and a comfortable, non-slip grip make the MMS2 the most useful meter you'll ever own. The MMS2 will help you tackle every restoration challenge.

#### PROFESSIONAL FEATURES

Pin moisture measurement. Built-in pins to quickly assess surface moisture content of a wide variety of materials, including wood, drywall, concrete, stucco, plaster and more.

Non-invasive moisture detection. Quickly locate hidden moisture and detect moisture migration. Flat-back profile ensures positive engagement with surfaces and less variability in readings.

Infra-red surface temperature reading with laser pointer.  
Check surface temperatures and calculate proximity of dewpoint.

Super-fast thermo-hygrometer. Includes full psychrometric calculation tools.

#### SPECIAL FEATURES

Reference Reading. Measure and save readings from unaffected materials for comparison with affected areas.

Data Storage Functions. When multiple environmental readings need to be collected, the MMS2 makes it easy. Record readings instantly at the push of a button. Stores up to 8000 readings! Use the provided software to upload data to your PC to produce professional reports and documentation.

Concrete Floor Moisture Measurement. Quickly measure equilibrium relative humidity directly in concrete slabs. Simply drill a hole in the concrete, insert a humidity sleeve,

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and measure!

Two-year no-hassle warranty.

Specifications:

Model

MMS2 (F489)

Display

Color LCD

Power

9V battery (included)

Moisture measurement range

Pin (% WME) 8% to 99, readings over 30% are relative.  
Non-invasive (RF) up to 3/4 in. (19 mm) deep: 60 to 1000 (relative)

IR surface temperature probe range

15&deg;-120&deg;F | -10&deg;-50&deg;C

HygroStick data (nominal)

30% to 40% RH:  $\pm 3\%$  RH at 68&ordm;F (20&ordm;C).  
41% to 98% RH:  $\pm 2\%$  at 68&ordm;F (20&ordm;C).  
Range 32&deg;F to 122&deg;F (0&deg;C to 50&deg;C):  $\pm 0.6\%$  F  
( $\pm 0.3\%$  C)

QuickStick data (nominal)

0% to 10% RH:  $\pm 3\%$  RH at 68&deg;F (20&deg;C)  
10% to 90% RH:  $\pm 2\%$  RH at 68&deg;F (20&deg;C)  
90% to 100% RH:  $\pm 3\%$  RH at 68&deg;F (20&deg;C)  
Range 32&deg;F to 122&deg;F (0&deg;C to 50&deg;C):  $\pm 0.6\%$  F

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( $\pm$ 0.3 $^{\circ}$ C)

Nominal response 30% to 90% RH and back to 30% RH in 45 seconds @  
68 $^{\circ}$ F (20 $^{\circ}$ C)

#### Data storage

Record up to 8000 results with date and time stamp from all instrument functions.

#### Warranty

24 months on mechanical or manufacturing defects. Does not include wearing part or accessories

The MMS2 Restoration Kit includes these valuable accessories:

- Hammer Probe: Allows user to penetrate into structural materials like sub floors and framing to a depth of 1.38 in. (35 mm). The insulated pins determine the exact moisture content at depth. Includes four replacement pins.
- Quickstick sensor measures ambient temperature and humidity with industry-leading speed and accuracy.
- HD MC Probe attachment with cable for testing difficult-to-reach areas.
- Deep Wall Probes. 5 in. (127 mm) probes allow you to measure moisture in drywall, wall cavity insulation, concrete, stucco, plaster, masonry, and other building materials.
- Data logging software. Install on your PC to manage data, create reports, safely backup project records. PC only. Includes USB cable.
- Sturdy carry case. Hard plastic case organizes and protects your sensitive moisture detection tools. Snap-lock fittings secure the contents during transportation and storage. Sturdy pre-cut foam inserts hold instruments and accessories firmly in place.

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[MMS2 Datasheet](#)

[MMS2 Manual](#)

[MMS2 Quick Start Guide](#)

[MMS2 Flyer](#)

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*Availability: This product was added to our catalog on Thursday 16 February, 2017*

Steambrite Supply