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Product Information

GMI 15 plus Material Moisture Indicator

Art. Nr. 483415





Instrument's back

- easy to use building moisture and wood moisture indicator
- non-destructive measurement at instruments back - Moisture can also be detected behind tiles
- moisture damage assessment in pocket format
- direct estimation of moisture by material settings

wood hoL PEF concrete/screed or digit reference display .rEF

- calibratable / traceable with test cube PW 25
- hold function for measurement in secluded locations
- robust, long battery life
- **Made in Germany**

Characterisites

An easy to use building moisture and wood moisture indicator!

Unadorned and functional at a fair price-performance

The device pays off already at the first building moisture application: Non-destructive evaluation of damage extent & drying condition - by simply comparing with dry reference points of the same structure.

In particular, the drying progress can be observed saving saves valuable time and giving reliable information.

GMI 15 plus

the convenient introduction to wood and building moisture estimation.

Applications:

Water damage / Leak detection / Building moisture / Wood moisture / Caravan and Boat

PRC Technologies Corporation Ltd.

TEL: 02 530 1714, 02 932 1711 MOBILE: 086 360 8600

E-MAIL: contact@prctech.net LINE ID1: prctec-info, LINE ID2: prctec-center

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Member of GHM GROUP GMI 15 plus

For more precise measurements, the GMK 100 and GMK 210 gauges are available in addition to the GMI 15 plus indicator, with additional features such as applicationspecific characteristics, selectable measuring depth, illuminated suits and acoustic measuring signal.

Technical data

Measuring range Wood/Timber 0.0... 100 %u (hoL) concrete/ cement screed (bEL) 0.0... 8.0 %u

Moisture evaluation in 6 levels from DRY (dry) to WET (wet)

Measuring depth 25 mm

Accuracy The instrument is an indicator. In comparison with

dry reference points (boats above waterline, etc.) very precise estimations can be made. (Display values and evaluation are strongly dependent on material composition and intended use of the material - evaluation is an orientation aid

and does not replace special expertise)

Characteristic curves selectable, Hold function Standard function

Auto power-off function (2h)

Additional functions

Zero point and slope correction

Ambient conditions -5 to 50 °C; 0 to 85 % r.h. (non-condensing,

material not frozen)

2 displays: Characteristic curve and measured Display

value, bar display for moisture evaluation

3 long-life pushbuttons Operation

Power supply 9V battery (incl.)

Battery life approx. 2000 h Battery warning via display

Housing Break-proof ABS

Membrane keypad, protective screen

Protection class

Dimensions 106 * 67 * 30 mm (L*W*H) 145 g incl. battery Weight

Scope of supply

- Handheld
- Test protocol
- 9V battery
- Manual

Accessories

Spare parts:

Spare battery 9V

GB9V Art.-No. 601115

Test Cube

PW25 Art.-No, 601368



