# 7000 MOISTURE METER

- 20-LED bar graph indicates OK, WARNING or DAMP levels
- Specifically designed for the building professional
- 5 scales - concrete, plaster, reference & 2 timber
- Interchangeable 2-pin probes

The 7000 is a compact, general purpose moisture meter designed specifically for building professionals and tradesmen to check the moisture content in a variety of construction materials for moisture content diagnosis.

The instrument features a 20-LED bar graph within the keypad which displays current moisture levels; green for OK, amber for WARNING or red for DAMP. The instrument incorporates a large, easy to read, LCD display with low battery indication. The 7000 digital meter incorporates five scales of measurement.

| | |
|---|---|
| Scale 1 - Wood 1 (W1) | 6.0 to 40.0 % |
| Scale 2 - Wood 2 (W2) | 8.0 to 40.0 % |
| Scale 3 - Plaster (P1) | 0.1 to 15.0 % |
| Scale 4 - Concrete (C1) | 0.5 to 12.0 % |
| Scale 5 - Linear or Reference (Lin) | 0 to 1000 |

Each unit is housed in a robust ABS case and is powered by three AAA batteries that give a minimum of 350 hours battery life. The instrument will power off automatically after ten minutes, maximising battery life. This feature can be disabled by the user, if required.

Each moisture meter comes complete with a general purpose two-pin probe, having a one metre PVC lead and BNC connector, all supplied in a handy-sized protective zip wallet and 50 spare pins (602-530). For alternative moisture probes available, see opposite page.

| Order code | Description |
|---|---|
| 224-070 | 7000 moisture meter |
| 830-222 | Protective silicone boot - yellow |

The 7000 moisture meter is inclusive of probe

## LED MOISTURE INDICATION BAR GRAPH:

Damp Warning Ok

- **Protective silicone boot**
  Fitting a boot will make your instrument splashproof to IP64 and help prevent against accidental damage. Various colours are available - see page 13.

HOLD AUTO OFF 2 YEAR GUARANTEE MADE IN BRITAIN

| Specification | | 7000 moisture meter |
|---|---|---|
| Range | Scale 1 | 6.0 to 40.0 % |
| | Scale 2 | 8.0 to 40.0 % |
| | Scale 3 | 0.1 to 15.0 % |
| | Scale 4 | 0.5 to 12.0 % |
| | Scale 5 | 0 to 1000 |
| Resolution | | 0.1 % or 1 (Linear Scale) |
| Accuracy | | ±1 % moisture content |
| Battery & life | | 3 x 1.5 volt AAA - 350 hours |
| Display | | 12 mm LCD |
| Dimensions | | 25 x 56 x 128 mm |
| Weight | | 130 grams |

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