7250 MOISTURE METER

- 20-LED bar graph displays moisture levels for quick diagnosis
- Specifically designed for the building professional
- 5 scales - concrete, plaster, reference & 2 timber
- Compact & robust design

The 7250 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. The moisture meter 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 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

The unit is housed in a robust ABS case and is powered by three AAA batteries that give a minimum of 350 hours of 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 meter incorporates two Ø1.2 x 7 mm pointed, replaceable pins and is supplied in a zip wallet complete with 50 spare pins (602-530). The 7250 moisture meter is an essential tool for flooring surveyors and building and construction engineers.

LED MOISTURE INDICATION BAR GRAPH:

Damp   Warning   Ok

- **Protective silicone cover**
  Fitting a cover will make your instrument splashproof to IP64 and help prevent against accidental damage. Various colours are available - see page 14.

Order code	Description	£ each
224-075	7250 moisture meter	100.00
830-222	Protective silicone cover - yellow	8.00
832-222	s/steel wall bracket & cover	17.00
890-270	3-point traceable calibration cert	50.00
602-530	Spare pins - pack of 50	6.00

HOLD   AUTO OFF   2 YEAR GUARANTEE   MADE IN BRITAIN

Specification		7250 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

For pricing or any further information, please contact Omni Instruments Ltd.

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Measurement and data acquisition solutions

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