

# 7000 Moisture Meter

complete with general purpose two-pin probe

- 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 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
832-222	s/steel wall bracket & boot

*the 7000 moisture meter is inclusive of probe*



### optional accessory

Protective silicone boot - fitting a boot will make your instrument splashproof to IP64 and prevent against accidental damage. Various colours are available, see page 14



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	