



Moisture Meters for building professionals



THE QUEEN'S AWARDS
FOR ENTERPRISE:
2012

7250 Moisture Meter

for timber & general building materials



- five scales - concrete, plaster, two timber & reference
- easy-to-read, digital display with 20-LED bar graph
- specifically designed for the building professionals
- auto-power off & hold functions



The new 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.

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 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.



optional accessory

protective silicone boot - fitting a boot will make your instrument waterproof to IP64 and prevent against accidental damage. **NEW** colours now available - visit our website or contact our sales office for details



order code	description
224-075	7250 moisture meter*
830-222	protective silicone boot - yellow
832-222	s/steel wall bracket & boot

*inclusive of spare pins - pack of 50 (602-530)

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	3 x 1.5 volt AAA
battery life	350 hours
display	12 mm LCD
dimensions	25 x 56 x 128 mm
weight	130 grams

7000 Moisture Meter

complete with general purpose two-pin probe

- LED bar graph indicates 'OK', 'WARNING' or 'DAMP' levels
- five scales - concrete, plaster, two timber & reference
- specifically designed for the building professionals
- interchangeable two-pin probes

The new 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.

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 is supplied in a handy-sized, protective zip wallet complete with 50 spare pins (602-530) and a general purpose two-pin probe with one metre PVC lead and BNC connector. For alternative probes available, see overleaf.



optional accessory

protective silicone boot - fitting a boot will make your instrument waterproof to IP64 and prevent against accidental damage. **NEW** colours now available - visit our website or contact our sales office for details



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

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



Moisture Meter Kit

for both the professional & the craftsman



Designed specifically for the construction industry, this moisture meter kit is a complete solution for measuring the moisture and dampness in a variety of building materials. This kit represents excellent value for money as it is supplied in a FREE carrying case and includes a FREE protective boot, two-pin probe and two packs of pins.

each kit contains:

- 7000 moisture meter (224-070)
- general purpose two-pin probe (180-160)
- heavy duty hammer probe (180-170)
- general purpose pins - pack of 50 (602-530)
- hammer probe pins - pack of 10 (602-537)
- protective silicone boot - yellow (830-222)
- ABS carrying case (834-715)



order code	description
224-079	moisture meter kit



Moisture Probes

for use with 7000 & 7250 moisture meters

<p>general purpose probe</p>  <p>26 x 33 x 60 mm overall</p>	<p>This standard, general purpose, two-pin (12.7 mm spacing) moisture meter probe is ideal for measuring moisture in a variety of building materials. Supplied with a one metre PVC lead and BNC connector.</p>	
 <p>Ø1.2 x 7 mm (fitted)</p>	Spare pins - pack of 50	
<p>heavy duty hammer probe</p>  <p>Ø40 x 290 mm overall</p>	<p>This probe is designed for measuring moisture in wood and similar materials. The pin's insulated shanks ensure measurements are taken at the pin tip, allowing varying of depth measurements. Supplied with a one metre PVC lead and BNC connector.</p>	
 <p>Ø2.4 x 30 mm (fitted)</p>	Spare hammer probe pins - pack of 10	
<p>deep wall probe</p>  <p>Ø3.3 x 150 mm overall</p>	<p>This insulated deep wall probe measures moisture deep within walls, regardless of surface dampness. The insulated shanks should be inserted into pre-drilled holes. Each pair of probe assemblies is supplied with a one metre PVC lead and BNC connector.</p>	
	Spare deep wall probe Ø3.3 x 130 mm - pack of 2	



Z.I. Le Trési 6 D - 1028 Prévèrenge
Tél 021 637 12 37 - Fax 021 637 12 38
www.thermolab.ch
info@thermolab.ch