HM8 Moisture meters

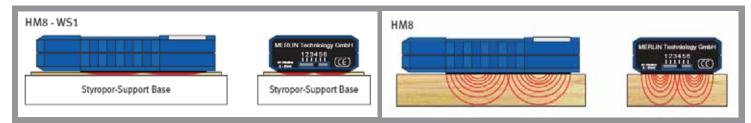


HM8 non-destructive moisture meter

How much is the accurate moisture content in my wood and wood products? Test it with a quick and precise non-destructive moisture meter from Merlin Technology GmbH.

How it works:

As soon as the sensor plate is in contact with the surface of the wood measuring starts. The processor of the instrument analyses the sensor readings and displays the result as a percentage of moisture content in the wood.



Application:	VENEER	FLOORING	FURNITURE	SAWMILL
Instrument:	HM8 - WS1	HM8 - WS5	HM8 - WS13	HM8 - WS25
Dimension:	120 X 60 X 25 mm	120 X 60 X 25 mm	120 X 60 X 25 mm	120 X 72 X 25 MM
	(4.75 x 2.36 x 0.98 inch.)	(4.75 x 2.36 x 0.98 inch.)	(4.75 X 2.36 X 0.98 inch.)	(4.75 x 2.83 x 0.98 inch.)
Weight:	150 g (5.29 oz.)	150 g (5.29 oz.)	160 g (5.64 oz.)	160 g (5.64 oz.)
Scanning Depth:	0.5 - 1.6 mm	5 - 8 mm	13 - 20 mm	25 - 40 mm
	(o.o4 inch.)	(0.19 – 0.31 inch.)	(0.51– 0.78 inch.)	(0.98 - 1.57 inch.)
Sensor Dimension:	67 X 42 MM	67 X 42 MM	78 x 45 mm	80 X 72 MM
	(2.63 x 1.65 inch.)	(2.63 x 1.65 inch.)	(3.07 x 1.77 inch.)	(3.14 x 2.83 inch.)
Measuring Range:	4 % - 99 %	4 % - 99 %	4 % - 99 %	4 % - 99 %
Timber Group:	1 - 6	1 - 6	1 - 6	1 - 6
Densitiy Range:	370 - 670 kg/m ³			
	(0.21- 0.38 oz/in ³)	(0.21 - 0.38 oz/in ³)	(0.21- 0.38 oz/in ³)	(0.21 - 0.38 oz/in ³)
HD-Version:	450 - 950 kg/m ³			
	(0.26 - 0.55 oz/in ³)			
Power Supply:	9 V Battery	9 V Battery	9 V Battery	9 V Battery
	or NiCd Akku	or NiCd Akku	or NiCd Akku	or NiCd Akku