

MWM-250

Moisture Meter

Overview:

This precision instrument applies the most advanced core technology in MCU application field, which features accurate output, convenient operation and 4-level adjustment, can be applied in measuring the moisture level in the woods, bamboo, paper and some Chinese medical plants.



Features:

- Adjustable for 4 tree species.
- Reading lockable.
- Auto temperature compensation for environment varying.
- Maximum moisture reading review.
- Backlight on/off switch.
- Applying CPU technology for accurate measuring.
- 2 pcs of AAA battery for power supply with battery icon for indication of power.
- Large LCD.
- Automatic turn-off if there is no further operation within 120 seconds while manual turn-off can be perfumed.
- Able to measure the environmental humidity and temperature .
- Compact and fine design with solid and light plastic

	Range	Max error	Resolution
Moisture	Spc1:2 ~ 40% Spc2:2 ~ 50% Spc3:2 ~ 60% Spc4:2 ~ 70%	±1%+0.5	0.5%
Temperature	-10℃ ~ 60℃	±1℃	0.1℃
Humidity	20%RH ~ 95%RH	±5.0%RH	0.1%RH
Operating environment	Temperature: 0℃ ~ 40℃; Humidity: 20%RH ~ 95%RH		
	Built-in	Detachable	
Weight	107.7g	115.8g(Meter only), 133.3g (Meter with fork)	
Excluding battery			
Size	135.6*55*29.4mm	144*55*29.4mm(meter only) , 278*36*36mm (meter with fork)	
Fork	9.8mm	147mm	