

The Art of Measurement



DIGITAL MOISTURE METERS

MS-7000 • GMM 7002 • MM-II

ECONOMICALLY PRICED • BETTER PERFORMANCE

EXCLUSIVE MICRO-COMPUTER LSI CIRCUIT



MM-II



MS-7000



GMM 7002



DIGITAL MOISTURE METERS

GENERAL FEATURES

- ★ Digital Moisture Meter MICRO PROCESSOR base Makes A Step Forward for Precision Measurements of Moisture Contents In any Material.
- ★ 4 Digits, 10mm High LCD Display.
- ★ AUTO CALIBRATION.
- ★ Super large LCD gives Accurate Reading with no Guessing.
- ★ Data Hold Function To Freeze the desired value on Display.
- ★ Compact Housing case, Suitable Designed makes Easy to Carry Out and Operate.
- ★ Built in Low Battery Indicator.

APPLICATION :

150 Different Species of Wood, Timber, wood fiber, Tobacco Paper, Tea, Surveying the Building Dampness, Plasters, Traditional Medicines, Grains i.e. Paddy, Rice, Corn, Wheat Seeds, Soyabean etc.

Specifications :

Model No. & Details	GMM 7002 WITH TEMPERATURE MEASUREMENT Specially For Grains Rice, Corn, Wheat Seeds, Food stuffs, Feedstuffs Packaged food etc.	MS 7000 WITH TEMPERATURE MEASUREMENT Specially for 150 species of Wood, Wood Fiber Tobacco, Cotton, Tea, Paper, Traditional Medicine, Building Materials etc.	MM II Wood, Paper, Cotton, Tobacco, Medicines
Display	4 DIGITS 10mm LCD	4 DIGITS 10MM LCD	Super Large LCD
Measuring Range	Moisture : 8% ~ 20% Temperature : -10 ~ 55°C	Moisture : 0% ~ 50% Temperature : -10 ~ 65°C	Moisture 5% ~ 40%
Measuring Principal	Separate Electrode Self Calibration	Separate Electrode Self Calibration	Integrated Needles
Resolution	0.1	0.1	1%
Accuracy	Moisture +/- 1% Temperature +/- 0.8°C	Moisture +/- 0.5% + 1 Temperature +/- 0.8°C	+/-1%
Operating Temperature	0-50°C or 32-122°F	0-50°C or 32-122°F	0-40°C
Operating Humidity	<85%	<85%	<70%
Power Source	4x1.5V.AA (UM-3) Battery	4x1.5V.AA (UM-3) Battery	1x9V Battery
Weight	280g. Without Battery	190g. Without Battery	150g. Including Battery
Standard Accessories	Instrument + Electrode + Instrument Manual + Carrying Case & Color Gift Box	Instrument + Electrode + Instruction Manual + Carrying Case & Color Gift Box	Instrument + Instruction Manual+ Carrying case + Gift Box

