

RIXEN

M

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M-7005

CE RoHS

Features

- High Accurate, Fast Response
- Auto Temp. Compensation
- Data-Hold / Max. / Min.
- Auto Power Off
- Built-In Calibration (CAL) Function
- Drop/Dust-Proof, Long-Term Stability

Applications

Soil, Sands, Natural Compost, Sawdust, Pulps, Building Materials, Industrial Sludge and Chemical Fertilizers ...etc.

Specifications of M-700S

Measurement Range (% WME)		5.5 ~ 55.0%
Accuracy (at 25°C)		±3% (difference as the testing materials)
Resolution		0.1%
Operating Range		$-10 \sim +50^{\circ}$ C, < 90%RH (with auto temperature compensation)
Sampling Rate		Approx. 1 sec.
Main Functions		Auto/manual turn off, Hold function, record maximum & minimum values,
		Built-in calibration Function, low battery warning
Power Supply		One 9V Battery or AC Adaptor (option)
Display		Digital LCD display with multi-functions
Battery Life		Approx. 185 hours (continuation)
Dimensions	Meter	168 × 73 × 33mm (6.6 × 3.0 × 1.3 inch)
	Probe (No. 7013S)	ø8 × 150mm X Length of probe is possible upon request
Weight		Approx. 180g (6.3 oz) including battery
Accessories		Soil moisture probe (No.7013)
		Latching carrying case (No.755C)
		One 9V battery
		AC adaptor (Option)
		Operation manual

% Specifications are subject to change without notice.

