Metrix+™
Innovative Excellence

GRAIN MOISTURE METER

MM-G

Wide measuring grain varieties

Measuring principle

The instrument adopts pin type measurement by measuring the electrical conductivity of the sample to measure its moisture content.



Applications

It is used for fast and accurate measurement of moisture in the process of allotment, acquisition, storage, machining of packed grains, feedstuff, powder.

Features

- It can measure up to 36 species of grains.
- LED indication for moisture content with user defined alarm limits.
- Data hold, low battery indication and automatic power off.

Technical Specifications

Model	*Metrix+* MM-G
Grains	36 species
Range	6 ~ 30%
Accuracy	±(0.5%n + 1)
Resolution	0.1
Display	4 digit backlit LCD
LED Indicator	Green LED represents a safe, air-dry state Yellow LED represents a borderline state Red LED represents a damp state
Operating Conditions	Temperature 0 ~ 50°C; Humidity <90% RH
Power Supply	4 x 1.5V AAA (UM – 4) batteries
Dimensions	Main unit : 165 x 62 x 26mm; Sensor : 368 x 44 x 25mm Length of Rod: 250mm; Diameter of Rod: 8mm Distance Between 2 Rods: 17mm
Weight	320g(not including batteries)
Standard accessories	Main unit, sensor, carrying case, operation manual
Optional accessories	PC interface

Model and Specifications subject to change without notice.