

## **MGM-530** Grain Moisture meter





## Overview:

MGM-530 is a reliable fast responding grain moisture meter that can be used procurement, storage and processing of grain.

The devices can measure the moisture of: Paddy, Wheat, barley, Fodder, Corn, Rapeseed, Soybean and rice.

The device is widely used in farms, grain storages, grain trading centers, grain shipping ports, etc.

## Features:

- Wide range and easy to use
- Measuring the temperature of the grain
- Adjustable audible alarm for over standard moisture
- Backlight control
- Temperature unit selection
- Low battery indication
- Data hold function
- Auto power off
- User friendly operation

Parameter	Values
Moisture range	5% -30%
Moisture accuracy	± (1% RH+ 0.5)
Moisture resolution	0.5%
Temperature range	-10 ~ 60°C
Temperature Accuracy	2.5°C(±5°F)
Temperature	0.1°C (0.1°F)
resolution	
Working environment	0°C-40°C / 0.1-85% RH
Main unit dimensions	72 * 35 * 145mm
Probe dimensions	415 * 36 * 36mm
Power supply	3 * 1.5VAAA battery
Weight	398grams (Main unit & probe)

