



Handheld Digital Grain Moisture Meter

HGM68



- ✓ Large 3-Digit LCD
- ✓ Red LED Bar Graph
- ✓ Minimum/Maximum Memory with Data Hold
- ✓ Rugged Construction
- ✓ Lightweight
- ✓ Temperature Measurement

OMEGA's HGM68 is designed for fast and accurate measurement of moisture and temperature in allotment, acquisition, storage and machining of packed grains. It uses an exclusive one-chip micro-processor for a wide range of highly accurate measurements. The unit is constructed from durable lightweight ABS plastic housing to assure maintenance free performance for many years. The body and probe are ergonomically designed to fit comfortably in either hand.

Specifications

Moisture Measurement:

Range: 8 to 20%

Accuracy: $\pm 1\%$ of reading

Temperature Measurement:

Range: -10 to 55°C (14 to 131°F)

Accuracy: 0.8°C ($\pm 1^\circ\text{F}$)

Operation Humidity: <85%

Display Digit Height: 10 mm (0.4")

Cord Length: 1.22 m (4')

Probe Length: 305 mm (1')

Operating Temperature: 0 to 50°C (32 to 122°F) @ <85% RH

Dimensions: 178 H x 68 W x 39 mm D (7 x 2.7 x 1.5")

Weight: 280 g (9 oz) (not including batteries or probe)

Power Source: 4 "AA" batteries (included)

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To Order

Model No.	Description
HGM68	Handheld digital grain moisture meter
MN1500-4	Replacement "AA" batteries (4)

Comes complete with meter, dual rod steel probe with 1.2 m (4') cord, 4 "AA" batteries, operator's manual, and hard plastic carrying case.