

Grain Moisture Meter PCE-GMM 10

Material tester PCE-GMM 10

Grain moisture meter for 15 crops / Small sample size / LCD display Automatic temperature compensation / Manual measured value correction possible

The grain moisture meter PCE-GMM 10 is a compact moisture analyzer for up to 15 different cereals. This grain moisture meter is an important tool in mills, granaries or in processing industries of cereals and legumes. The cereal moisture meter helps to protect against storage, processing or buying and selling the bulk material before spoiling, due to high humidity.

The garden moisture meter requires only a very small sample volume to measure the moisture content. Within a short time, the grain moisture is shown on the display. The operation of the grain moisture meter is done via the 4 buttons. The test device is operated with a 9V block battery. Due to its compact dimensions, the grain moisture meter can be used very easily for whole grain.

- Small amount of sample
 - For 15 cereals
 - Adjustment option
- Temperature compensation
 - Easy handling
 - Graphic display

Specifications:

Cereal	Measuring range	Resolution	Accuracy
Wheat	9 ... 38%	0.1%	± 0.5%
Corn	9 ... 39%	0.1%	± 0.5%
Japonica rice	8.5 ... 40%	0.1%	± 0.5%
Indian rice	8.9 ... 30.4%	0.1%	± 0.5%
Soybeans	8.9 ... 33.4%	0.1%	± 0.5%
Rice	10.4 ... 26.4%	0.1%	± 0.5%
Sorghum	8 ... 35%	0.1%	± 0.5%
Rapeseed	6.4 ... 25.4%	0.1%	± 0.5%
Millet	9.4 ... 28.4%	0.1%	± 0.5%
Peanuts	5.4 ... 18.9%	0.1%	± 0.5%
Barley	9.4 ... 26.4%	0.1%	± 0.5%
Sunflower seeds	7.9 ... 24.4%	0.1%	± 0.5%
Coffee beans	10 ... 30%	0.1%	± 0.5%
Cocoa beans	4.5 ... 17%	0.1%	± 0.5%
Sesame	6 ... 18%	0.1%	± 0.5%
Repeatability	0.2%		
Adjustment range	± 9.9%		
Sample size	About 65 ml		
Operating temperature range	0 ... 40°C / 32 ... 104°F		
Temperature compensation	Automatically		
Power supply	9V block battery		

Automatic shutdown

After 3 minutes

Delivery scope:

1 x Material tester PCE-GMM 10

1 x Carrying case

1 x Cleaning brush

1 x Screwdriver

1 x 9V block battery

1 x User manual

1 x Thermometer PCE-TC 30N
1 x Micro USB Cable
1 x USB Charging Adapter
1 x Carrying Case
1 x User Manual