

# Grain Moisture Meter



### Technical Parameters:

Model	TK100G/100GF	TK25G	TK100S	MS-G
Measuring Range	6~30(professional)	6~30%(professional)	5~35%(general)	5~40%(professional)
Temp. Range of Measured Grain	0~60°C			
Humidity Range	5~90%RH			
Resolution	0.1			
Accuracy	±0.5%			
Grains	6 types (For type TK100G)	25 types	4 types	25 types
Grain Flour	11 groups(For type 100GF, grain flour)	/	Corresponding to the grain flour food	11 grain flour groups (standard)
Power Supply	4*common AAA battery			
Package Size(W*D*H)	504*110*54mm			266*206*76mm
Gross Weight	0.7kg	0.7kg	0.7kg	0.8kg

Model	Grain & Powder List
TK100G	Wheat/rye; maize/corn; soya beans; paddy; rice; barley/oats
TK100GF	Wheat/rye flour; paddy powder; maize/corn flour; semolina; soybean meal; barley/oats powder; coffee powder; sorghum/milo flour; flaxseed meal; pea meal; soft wheat flour
TK25G	Wheat/rye; maize/corn; soya beans; paddy; rice; barley/oats; sorghum/milo; buckwheat; peas; oilseed rape; mustard seed; sunflower seed; sugarbeet seeds; coffee; coffee/green; cocoa beans; linseed; lentils; ground nuts hulled; grass seed/rye grass; grass seed/cockfoot; clover/white seed; clover/red lucerne seed; brassicas/brussels sprout, cabbage seed; beans/tic/winter
TK100S	Wheat/rye; rice; maize/corn; soya beans; wheat flour
MS-G	Wheat/rye; maize/corn; soya beans; paddy; rice; barley/oats; sorghum/milo; buckwheat; peas; oilseed rape; mustard seed; sunflower seed; sugarbeet seeds; coffee; coffee/green; cocoa beans; linseed; lentils; ground nuts hulled; grass seed/rye grass; grass seed/cockfoot; clover/white seed; clover/red lucerne seed; brassicas/brussels sprout, cabbage seed; beans/tic/winter; Wheat/Rye(Ground); Paddy (Ground); Maize/Corn (Ground); Semolina; Soya Beans (Ground); Barley/Oats (Ground); Coffee (Ground); Sorghum/Milo (Ground); Flax(Whole); Peas (Progeta) (Ground); Flour/Soft Wheat

### Introduction:

The grain moisture analyzer is a rapid moisture detection device specially designed for the grain industry. It is used for fast and accurate measurement of moisture in the process of allotment, acquisition, storage, machining of packed grains. It can accurately measure the moisture content of various grains and oil-bearing crops such as corn, wheat, rice, soybeans, sorghum, peanuts, and rapeseed.