



KLABS - Moisture Analyzer



Product Description

Moisture Analyzer is designed for accurate moisture determination using halogen heating technology. It provides reliable results with temperature and time control, and displays moisture %, dry %, and dry weight for laboratory applications.

Features

- Intuitive touch screen
- Halogen Light heating
- Temperature & time can be set
- Stores 20 data records
- Automatically displays the percentage of slop
- Displays moisture %, dry %, dry weight
- 5 inch touchscreen
- 3 ending modes and 3 drying modes

Applications / Uses

- Laboratory testing
- Moisture analysis
- Quality control
- Research applications
- Industrial testing

Standard Accessories

20 x Pan
Pan Holder
Pan Lifter
Adapter
Instruction Manual



K-MA-110

Technical Specifications

Parameter	Specification
Product Name	Moisture Analyzer
Moisture Range	0~100%
Moisture Resolution & Accuracy	R:0.001%, A: $\pm 0.05\%$
Capacity	110g
Readability	0.001 g (1 mg)
Repeatability & Linearity	$\pm 0.001\text{g}$ & $\pm 0.002\text{g}$
Minimum Load	0.01g
Display & Pan Size	5" Touchscreen, \varnothing 100 mm
Sensor & Calibration	Loadcell, External
Heating Source	Halogen Lamp
Drying Modes	Standard, Fast & Soft
Ending Modes	Manual, Timed, Automatic
Temperature Setting Range	60 to 200°C
Time Setting	1 to 99 mins
Storage	20 data sets
Interface	RS232
Power Supply	AC 220V / 50 Hz
Dimensions & Weight	350 × 215 × 190 mm & 4.5 kg