

LABWAN Moisture Analyser

Product Description

The LABWAN LMA-86 Moisture Analyser is a touch-screen moisture analysis instrument featuring halogen light heating, adjustable temperature and time settings, multiple drying and ending modes, and storage for 20 data records. It displays moisture %, dry %, and dry weight.

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

Application/ Uses

- Moisture content determination
- Dry weight measurement
- Laboratory sample analysis
- Quality control and routine testing
- Analysis requiring moisture %, dry % and dry weight measurement



LMA-86

Technical Specifications

Specification	Details
Product Name	Moisture Analyser
Model Number	LMA-86
Brand	LABWAN
Moisture Range	0~100%
Moisture Resolution & Accuracy	R: 0.001%, A: ±0.05%
Capacity	110g
Readability	0.001 g (1 mg)
Repeatability & Linearity	± 0.001g & ± 0.002g
Minimum Load	0.01g
Display & Pan Size	5" Touchscreen, Ø 100 mm
Sensor & Calibration	Loadcell, External
Heating Source	Halogen Lamp
Drying Modes	Standard, Fast & Soft
Ending Modes	Manual, Timed, Automatic
Temp. Setting Range	60 to 200°C
Time Setting	1 to 99 mins
No. of Storage	20 data sets
Interface	Rs232
Power Supply	AC 220V / 50 Hz
Dimensions & Weight	350 x 215 x 190 mm & 4.5 kg

Standard Accessories

- 20 x Pan
- Pan Holder
- Pan Lifter
- Adapter
- Instruction Manual