**MODEL: MB-60** 



## **Advanced Moisture Analyser**

E.M.F.C Based - 60g x 0.0001g



## **SALIENT FEATURES:**

- Based on E.M.F.C Technology
- High accuracy for very dry samples
- Halogen heating system
- Automatically displays the percentage of moisture
- Displays moisture %, heating time & heating temperature
- Smart heating, prevents overheating. Regulates the voltage of halogen lamp so that temperature does not overshoot the set temperature

## **SPECIFICATIONS:**

Model	MB-60
Make	Galaxy
Moisture Range	0~100%
Moisture Resolution & Accuracy	R:0.001%, A: ±0.05%
Capacity	60g
Readablity	0.0001 g (0.1 mg)
Repeatability	± 0.005 g
Suggested Min Sample	5 g
Pan Size & Sensor	Ø 90 mm & E.M.F.C
Operating Temperature	10 to 40°C
Heating Source	Halogen Lamp
Analysis Method	Manual, timed, automatic
Temp. Setting Range	60 to 200°C (Interval=1°C)
Time Setting	1 to 99 mins (Interval=1 min)
Power Supply	AC 220V / 50 Hz
Dimensions & Weight	330 × 200 × 155 mm & 6.5 kg

MB60's halogen heating system distributes heat uniformly over the sample and speeds up the drying process; delivering fast and precise measurements.

## STANDARD ACCESSORIES:

- Aluminium Pan
- Pan Holder
- Pan Lifter
- Adapter
- Instruction Manual