

Fast Moisture Tester

These new Moisture Analyzers are ideal for routine moisture analysis requiring precise results. They combine high quality and durable construction into a sleek, compact design and offer dependable, accurate results for a wide variety of moisture analysis applications.

- ◆ With a large capacity of 110 grams or 90 grams, it is ideal for food, agriculture, chemical, pharmaceutical and other applications that require measurements up to 0.01% (0.001g).
- ◆ Simple to Operate Set up and operation is extremely easy. Just press and hold buttons to set drying parameters. Is ideal for routine tasks performed by operators of all skill levels.
- ◆ Compact, Easy-to-Clean Design The compact footprint is designed to take up less space.
- ◆ The easy-to-clean heating chamber is ideal for frequent use and inexpensive maintenance.



MB 25ZH



MB 27ZH

Ordering Information → Technical Item ↓	MB23ZH	MB25ZH	MB27ZH
Capacity	110 g		90 g
Repeatability (Std Dev)	0.3% (3g sample) 0.2% (10g sample)	0.2% (3g sample) 0.05% (10g sample)	0.2% (3 g sample) 0.05% (10 g sample)
Readability	0.1%/0.01g	0.05%/0.005g	0.01%/0.001 g
Sample Size	3g to 20g typical, 0.5g min.		
Interface	Bidirectional RS-232		
Timer	1 – 99 minutes, 30–second increments to 60 minutes		
Heating Technology	Infrared (no glass)		Halogen
Temperature Range	50°C to 160°C in 5°C increments		
Power	100 to 240 VAC, 50/60 Hz		
Tare Range	To capacity by subtraction		
Operating Temp. Range	5°C to 40°C		
Display Type	Custom backlit LCD		
Displays	% moisture or % solids or weight (g), temperature, time		
Pan Size (Diameter)	90mm		
Dimensions (W×H×D)	17cm×13cm×28cm		17cm×14cm×28cm
Net Weight	2.1 KG		
Shipping Weight	3.9 KG		