
Fast Moisture Tester: IR heating; 110g/0.005g

MB 25ZH

Product Description

Introducing our new Moisture Analyzers, tailored for precise moisture analysis in routine applications. Engineered with durability and precision in mind, these analyzers boast a sleek, compact design, delivering dependable and accurate results across a wide spectrum of moisture analysis tasks.

Key Features:

- **Generous Capacity:** Choose between a 110-gram or 90-gram capacity, making it suitable for diverse fields such as food, agriculture, chemical, and pharmaceutical industries, requiring measurements up to 0.01% (0.001g)
- **User-Friendly Operation:** Setting up and operating the analyzer is effortless. Simply press and hold buttons to configure drying parameters, catering to operators of all proficiency levels, perfect for routine tasks.
- **Space-Saving Design:** The compact footprint ensures minimal space consumption, fitting seamlessly into any workspace
- **Effortless Maintenance:** The easy-to-clean heating chamber facilitates frequent use and ensures cost-effective maintenance, enhancing longevity and efficiency



Upgrade your moisture analysis experience with our innovative Moisture Analyzers, where precision meets simplicity.

Technical Specification

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Technical Parameters	MB 23ZH	MB 25ZH	MB 27ZH
Capacity	0.3% (3g sample)	0.2% (3g sample)	0.2% (3g sample)
	0.2% (10g sample)	0.05% (10g sample)	0.05% (10g sample)
Readability	0.1%/0.01g	0.05%/0.005g	0.01%/0.001g
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, 50/60Hz		
Tare Range	To capacity by subtraction		
Operating Temperature Range	5°C to 40°C		
Display Type	Custom backlit LCD		
Displays	% moisture or % solids or weight (g), temperature, time		
Pan Size (diameter)	90 mm		
Dimensions (WxHxD)	17cmx13cmx28cm		17cmx14cmx28cm
Net Weight	2.1 kg		
Shipping Weight	3.9 kg		

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Main Technical Parameters

Ordering information: MB 25 ZH Fast Moisture Tester

Disclaimer

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