

Model MB23 and MB25

Basic Moisture Analyzers



Speed, Simplicity and Affordability

The new OHAUS MB23 and MB25 Basic Moisture Analyzers combine high quality and durable construction into a sleek, compact design. The MB23 and MB25 offer dependable, accurate, results for a wide variety of applications.

Standard Features Include:

- Flexible Performance The OHAUS MB23 and MB25 provide accurate results at either 0.1% or 0.05% readability. And with your choice of infrared or halogen heating, they are ideal for textiles, wastewater, ceramics, food and other applications that require IR heating elements and measurements to 0.1% or 0.05%.
- Simple to Operate Set up and operation is extremely easy. Just press and hold the temperature or time buttons to set drying parameters, add your sample and begin the test process. This makes the MB23 and MB25 ideal for routine tasks performed by operators of all skill levels.
- Compact, Easy-to-Clean Design The compact footprint (17 x 13 x 28 cm) of the OHAUS MB23 and MB25 is designed to take up less space. Their easy-to-clean heating chamber is ideal for frequent use and inexpensive maintenance.

MB23 and MB25 Basic Moisture Analyzers

Specifications

Model	MB23 🗗	MB25 ₫	
Capacity	110g		
Repeatability (Std Dev) (g)	0.3% (3g sample) 0.2% (10g sample)	0.2% (3g sample) 0.05% (10g sample)	
Readability	0.1% / 0.01g	0.05% / 0.005g	
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° increments		
Power	100 to 240 VAC, 50/60 Hz		
Tare Range	To capacity by subtraction		
Operating Temperature Range	5° to 40°C		
Display Type	Custom backlit LCD		
Displays	% moisture or % solids or weight (g), temperature, time		
Pan Size (Diameter)	90 mm		
Dimensions (W x H x D)	17 x 13 x 28 cm		
Net Weight	2.3 kg		
Shipping Weight	3.9 kg		
Included Accessories		,	
Sample Pans (Quantity 50)	Standard		
In Use Cover	Standard		
Sample Pan Handler	Optional (PN 11113873)	Standard	



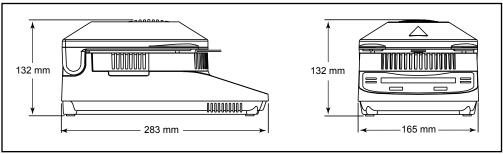
With it's small footprint, the OHAUS MB23 and MB25 are compact enough to fit on any benchtop



The OHAUS MB23 comes with an infrared heating element, while the MB25 uses halogen technology

Outline Dimensions

Models are CE, CSA/UL and FCC approved



ď	Options and Accessories Security Locking Cable	80850043 11113857
ď	Sample Pans (80/Box)	80850087
	STP103 Thermal Printer EU STP103 Thermal Printer UK CBM910 Impact Printer EU SRP275 Impact Printer UK. Cable, STP103 Cable, CBM910 Cable, SRP275	80251994 80252043 80251989 80252581 80252571 21253677
	Collect Software	80500746



Aluminium Pans for MB Series Moisture Analyzers Part No. 80850086

Popular 90mm Aluminum Pan compatible with all Ohaus Moisture Balances models as well as other moisture analyzers from other brands*. *90mm Ø required

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Industry Leading Quality and Support

All OHAUS MB Series Moisture Analyzers are manufactured under an ISO 9001:2000 Registered Quality Management System. Our rugged construction and stringent quality control have been hallmarks of all OHAUS products for over a century.