

#### **Elevate your Moisture Analysis**

The Next Generation of MB series Moisture Analyzers come in a sleek design offering improved durability and stability in performance, with an upgraded loadcell and carbon fiber heating technology.





The MB32 is ideal for routine moisture testing, providing consistent performance for everyday laboratory and production needs.



The MB62 is versatile and suitable for a variety of moisture applications across different industries.



The MB92 is the more advanced option for users requiring a high level of performance and precision in moisture analysis.



Built to be tough enough for the busiest work environments, yet simple enough to allow for easy maintenance and cleaning. The newly designed housing of the Next Gen MB Moisture Analyzers enhances the functionality, user experience, and longevity of the product.

### Improved Ergonomics

User-friendly design features that make the analyzer easier and more comfortable to operate, such as intuitively placed controls and a more accessible sample chamber with soft-close lid.

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Safety Emporium
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### **Easy Cleaning and Maintenance**

Smooth surfaces and easily accessible components that simplify cleaning and maintenance routines, ensuring the analyzer remains in optimal condition.

### **Enhanced Durability**

Use of stronger, more resilient materials that protect the internal components from damage and wear.

A modern and professional appearance.

## Innovative Carbon Fiber Heating

Carbon fiber heating technology enables faster results and enhances energy efficiency, making them ideal for various applications, including food, pharmaceutical, and chemical industries.

**Faster Results** 



# Upgraded Loadcell

Contributes to more reliable, precise, and efficient moisture analysis.

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### **Durability and Reliability**

High quality materials and advanced engineering extend the load cell's lifespan and maintain its performance over time.

#### Superior Overload Protection

Specifically designed to reduce the risk of damage from impact and overload.

### **Enhanced Stability**

Reduces the impact of environmental factors such as vibrations and temperature fluctuations, ensuring consistent results.



## Increased Flexibility

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MB Series' versatility. settings, and improved data security enhances the Flexibility in method creation and storage, simple

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### **Customizable Parameters**

profiles, drying times, and requirements. settings such as temperature sample types and analysis endpoint criteria to suit specific Users can adjust various

### MB92

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### Multiple Methods Storage

different tests without needing to reconfigure the device each time. multiple analysis methods, allowing for efficient switching between The ability to save and quickly recall

### **Advanced Programming**

procedures that might involve analysis processes. enabling detailed and tailored multiple steps or stages, Support for complex

### User-Friendly Interface

interfaces that simplify the creation, modification, and to optimize their analyses. novice and experienced users making it easier for both management of methods, Intuitive software and user

#### Features Comparison Chart

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Model	WB32	MB62	MB92
Newly Designed Housing for Enhanced Durability	•	•	•
Innovative Carbon Fiber Heating Technology for Faster Analysis	•	•	•
Upgraded Load Cell for Accurate and Consistent Results	•	•	•
4 inch LCD with 2nd line display and Navigation Knob	•		
5 inch LCD with 2nd line display and Navigation Knob		•	
Full Color Capacitive Touchscreen for Easy Operation			•
Intuitive Operation System for Convenient Testing	•	•	•
Robust Slim Design for Durability in Harsh Environments	•	•	•
Flexible Method and Sample Management		•	•
Greater Data Security and Integrity with Password Protection		•	•
Four Drying Profiles, Seven Shut-Off Criteria and Library Storage for up to 20 Methods		•	
Multiple Drying Profiles, Shut Off Criteria, and Methods for Greater Flexibility			•
Multicolor Status Light for Easy Machine Status Monitoring		•	•
Full Glass Panel and Tool-Free Heating Chamber Assembly for Easy Cleaning and Maintenance			•









#### **OHAUS Corporation**

Headquartered in Parsippany, NJ, OHAUS Corporation manufactures an extensive line of balances and scales, lab equipment and lab instruments that meet the weighing, sample processing and measurement needs of multiple industries. We are a global leader in the laboratory, industrial and education markets, as well as a host of specialty markets, including the food preparation, pharmacy and jewelry industries. An ISO 9001:2015 manufacturer, OHAUS lab balances, industrial scales, lab equipment and lab instruments are precise, reliable and affordable, and backed by industry-leading customer support.

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The management system governing the manufacture of this product is ISO 9001:2015 certified.



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