

The Next Generation MB Series

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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 ve suitable for a v moisture appli different indus





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Newly Designed Housing

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 ch'amber with soft-close lid. \$0, 105°c **Updated Aesthethics** 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

Carbon fiber technology offers better heat absorption, reducing the overall analysis time.

Energy Saving

Energy-efficient compared to traditional heating elements.

Uniform Heating

Provides uniform heating, which ensures consistent an accurate results across same





Upgraded Loadcell

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

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

Customizable Parameters

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

Multiple Methods Storage

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





Advanced Programming

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

User-Friendly Interface

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

Features Comparison Chart

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Model	MB32	WB62	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			•











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