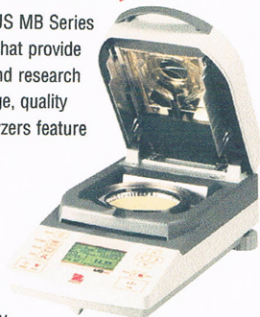


MB Series Moisture Analyzers

OHAUS, The Leader in Value Priced, Reliable Compact Moisture Analyzers.

Designed to quickly, effectively and affordably measure moisture content, the OHAUS MB Series Moisture Analyzers incorporate state-of-the-art heating and weighing technologies that provide fast and accurate results. Perfect for applications in the pharmaceutical, chemical and research industries; versatile and rugged enough for continuous operation in food and beverage, quality control, environmental and many other applications. The MB Series Moisture Analyzers feature excellent repeatability properties for consistent accuracy during testing.

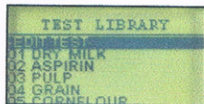


OHAUS MB45. The Advanced Moisture Analyzer.

The MB45 is the standard in high performance moisture content determination. The MB45 features multi-language display text (English, Spanish, French, Italian and German), a sample capacity of 45g, with a readability of 0.001g and repeatability to 0.015% (using 10g sample). An integrated database stores up to 50 drying procedures for maximizing productivity, simply recall the test from memory and begin.



Display shows % moisture, % solids, weight, time, temperature, drying curve and more.



Test Library to Store, Edit and Run Tests

- Four selectable automatic drying programs allow for easy one step drying, simply set the temperature and time, and begin
- Four enhanced heating options
- Statistical function for simple tracking and recording of standard deviation over time. The MB45 does all the calculations and provides the end result. Great for Quality Control and Assurance applications
- Operating temperature range from 50° to 200° C in 1° increments

- **Powerful** – Program and recall up to 50 drying procedures.
- **Easy** – Once programmed, simply select and run test.
- **Flexible** – Allows simple test editing to find best results.

Optimum Performance

Unique Auto Shut-Off Options

- Choice of three preprogrammed end points for automatic test completion.
- Custom design your own test end point criteria.
- Timed tests with audible signal when finished.

Enhanced Heating Options

- **Fast** – For quickest possible time to temperature.
- **Standard** – For minimal overshoot while achieving temperatures quickly.
- **Ramp** – For controlled ramping to temperatures.
- **Step** – Set three temperatures for difficult samples.