

Moisture Analyzer - Mb95



PRODUCT INFO :

The MB95's halogen heating system distributes heat uniformly over the sample and speeds up the drying process — delivering fast and precise measurements. Designed for tool-free cleaning, the MB95's components can be easily removed for quick and easy maintenance. Operating the MB95 is intuitive with the icon-driven menu navigation on the touch screen display.

TECHNICAL DATA :

- Capacity: - 90 g
- Readability: - 0.01%/0.001 g
- Repeatability (Std Dev) (g): - 0.1% (3 g sample) / 0.018% (10 g sample)
- Moisture Range: - 0.01% to 100% / (0.01% to 1000% for regain mode)
- Heating Element: - Halogen
- Drying Programs: - Standard, Fast, Ramp, Step
- Temp Range: - 40° - 200° C
- Switch-off Criteria: - Manual, Timed, Auto (30, 60, 90 seconds)
- Adjustment: - External adjustment mass - 50 g
- Power: - 100 - 120 VAC 5A 50/60 Hz/ 200 - 240 VAC 2.5A 50/60 Hz

- Operating Temperature Range: - 5° to 40°C
- Display Type: - 4.3', QVGA, TFT touch screen
- Display Results: - %moisture, %solids, %regain, time, temperature, weight, method name, drying curve and statistics
- Pan Size (mm): - Ø 90
- Interface: - RS232, USB host, USB device
- Adjustable Feet and Level: - Yes
- Dimensions (W x H x D) (mm) : - 210 x 180 x 350
- Net Weight: - 5.23 kg
- Shipping Weight: - 8.35 kg

FEATURES :

- **Increase Efficiency in your Lab with Fast Heating Halogen Technology**

The MB95's precisely controlled halogen heating dries samples quickly and ensures uniform heating to yield fast, precise and repeatable results of 0.01% readability. Four drying profiles and five switch-off criteria help to perform customized sample tests.

- **Define your Drying Parameters and Store Up to 20 Methods for Easy Recall**

MB95 can help you store up to 20 methods and 200 total results, for statistical analysis of measurements.

- **Effortless Maintenance with the Tool-Free Cleaning Design**

Designed with effortless maintenance in mind, the MB95 features a removable pan handler and heating chamber components that make cleaning quick and easy—no tools needed.

- **Touch screen Icon-Based Menu Navigation Guides Users through Every Step**

Icon-based menu navigation on the easy-to-read touch screen display makes operating the MB95 intuitive. Perform routine sample testing in three easy steps—no training required.

Our Valuable Customer



Pacorr Testing Instruments Pvt. Ltd.