

# Moisture Analyzers

## MB23

### Redefining Value in Moisture Analysis!

- The MB23 features a bright backlit LCD and easy one-button setup for simple use and menu navigation.
- The MB23 utilizes a metallic sheathed - no glass - infrared heating element for drying of samples.
- The MB23's design makes it easy-to-clean and its compact size allows it to take up less space and fit into almost any work setting.



**Application** Weighing, Percent Moisture Determination, Percent Solid Determination

**Display** Liquid Crystal Display (LCD) with Backlight

**Operation** Power Cord (Included)

**Communication** RS232 Interface

**Construction** Infrared heat source (no glass), ABS housing, metal pan support, metal pan handler, replaceable in-use cover

**Design Features** 3 shut off criteria (manual, timed or auto), 1 heating profile (standard), 50° to 160° C heating range (5° C increments), displayed results (% moisture or % solids or weight, temperature, time)

| Model | Capacity | Readability | Pan Size           | Item No. | Price USD |
|-------|----------|-------------|--------------------|----------|-----------|
| MB23  | 110 g    | 10 mg       | Ø 3.5 in / Ø 90 mm | 83999801 | 2754      |

| Accessories                            | Item No. | Price USD |
|--|----------|-----------|
| Temp. Calibration Kit, MB Series       | 11113857 | 408       |
| Holder, Pan, MB35 MB45                 | 11113873 | 97        |
| Printer, Impact, SF40A, AM             | 30064203 | 682       |
| Printer, Thermal, STP-103, US          | 80251992 | 531       |
| In-Use-Cover, MB23 MB25                | 80252475 | 25        |
| Holder, Pan, MB Series                 | 80252476 | 53        |
| Cage, Sample, MB Series                | 80252477 | 69        |
| Pan, Reusable, Set(3), 7mm, MB Series  | 80252478 | 57        |
| Pan, Reusable, Set(3), 14mm, MB Series | 80252479 | 60        |
| Cable, ST103-AV DV EX MB PA TxxP       | 80252581 | 132       |
| Cable, RS232, IBM 9P, AV DV MB Ranger  | 80500525 | 132       |
| Cable, SF42-AV DV MB Ranger            | 80500571 | 132       |
| Anti-Theft Device, MB AX EX            | 80850043 | 158       |
| Software, Winwedge                     | 80850080 | 374       |
| Pan, Aluminum, Set(80), MB Series      | 80850086 | 42        |
| Filter, Glass Fiber, Set(200)          | 80850087 | 70        |