



- Air sampling
- Atomic Absorption
- Balances
- Calorimeter
- Chemistry Analyzer
- Chromatograph
- Colorimeter
- Conductivity Meter
- Electrochemistry
- Elemental Analyzers
- Infrared
- Mass Spectrometer
- Moisture Analyzer
- NIR
- Particle Size
- pH Meter
- Polarimeter
- Refractometer
- Spectrophotometer
- Thermal Analysis
- Titrator
- Turbidity Meter
- Viscometer

[www.issco.com.au](http://www.issco.com.au)



## Professional Lab Instruments

## MB SERIES MOISTURE ANALYZERS

*Redefining Value In Moisture Analysis*

**ISSCO**

Ph.(02) 9743 2588  
Fax.(02) 9736 2835



Capacities of 35g x 0.001g, 45g x 0.005g and 110g x 0.01g or 0.005g.

- Dot matrix backlit display guides user through setup and provides detailed test result information
- Halogen Lamp with ramped voltage increase enables rapid uniform heating of sample to 200°C (MB35 160°C). Halogen lamp ensures accuracy by heating sample evenly. Controlled voltage increase to lamp greatly enhances bulb life
- MB45 features an integrated test database which stores 50 drying procedures including result storage with statistical analysis. Powerful software eliminates the need to maintain and process data outside of moisture balance
- MB45 features four selectable drying shutoff parameters and four selectable user drying profiles provide greater test flexibility for end user saving time and costs
- MB23 features 0.1% / 0.01g readability with infrared heating technology
- MB25 features 0.05% / 0.005g readability with halogen heating technology

**New Low Cost  
MB23 & MB25**

Item No.	Description	Suggested List (\$)
MB23	110g x 0.01g / 0.1 %	2,350.00
MB25	110g x 0.005g / 0.05 %	2,850.00
MB35	35g x 0.005g / 0.05 %	3,400.00
MB45	45g x 0.001g / 0.01 %	4,050.00

### MOISTURE ANALYZER ACCESSORIES

Item No.	Description	Suggested List (\$)
SF42	Compact Impact Printer, 42 Column	n/a
80500746	Ghass Collect Software	275.00
SW12W	TAL Software WinWedge	485.00
12101011	Paper for SF42 Printer (5 pack)	37.00
12101512	Ribbon for SF42 Printer	34.00
80500571	RS232 Cable, SF42 Printer to Pioneer	118.00
80500525	RS232 Cable, PC 9 Pin to MB45 and MB35	118.00
80500524	RS232 Cable, PC 25 Pin to Pioneer	118.00
13112857	Temperature Calibration Kit for MB45 and MB35	450.00
80850006	Sample Pans for MB45 and MB35 (50/box)	50.00
80850006	Reusable Sample Pans for MB45 and MB35 (3pk)	140.00
80850007	Pads, Glass Fiber for MB45 and MB35 (200/box)	68.00
470004-010	Security Device for MB45 and MB35	210.00
11113873	Sample Pan Handler for MB35	110.00
80850005	In-Use Cover for MB45 and MB35	95.00
9381-00	Pan Liners for MB200 Moisture Balance ONLY, Pack of 100	55.00
9381-00	Pan Liners for MB200 Moisture Balance ONLY, Pack of 1000	n/a

Also: **OPTEK** Spectrophotometers

Model: - **Visible Wavelength**

- UV- Visible Wavelength

- Scanning Spectrophotometer

- Double Beam Spectrophotometer