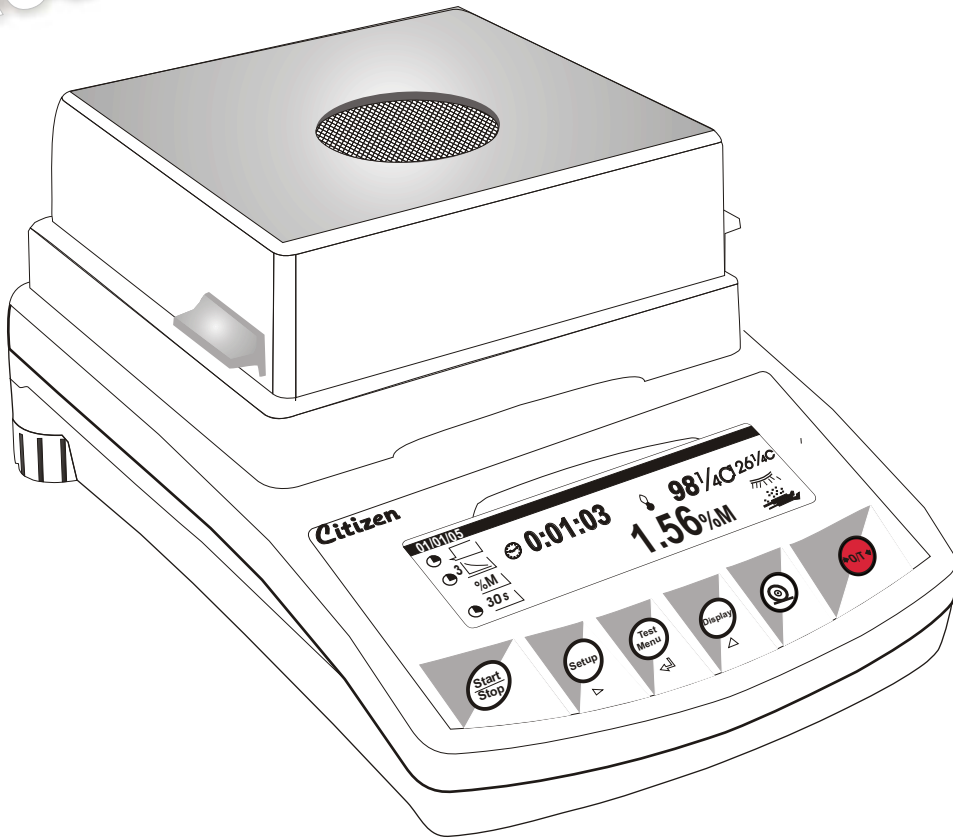


**CITIZEN**  
Halogen Moisture Analyzer

**MB SERIES**

**Supreme  
Accuracy**



**HALOGEN**

**MOISTURE  
ANALYZER**

**Halogen Moisture Analyzer**

MODEL	CAPACITY	READABILITY	PAN SIZE (mm/Inch)
MB 50	50 gm	1 mg	100 / 3.9
MB 200	200 gm	1 mg	



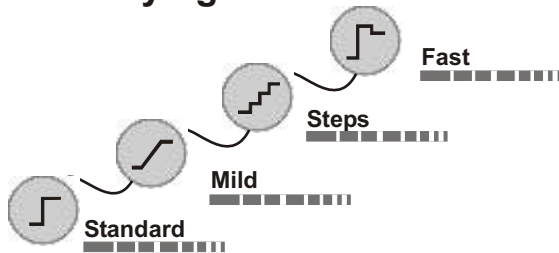
# CITIZEN

## Moisture Analyzer Balances

**MB SERIES**

MODEL	MB 50	MB 200
Max Capacity	50 gm	200 gm
Precision of readout mass	1 mg	1 mg
Precision of readout of moisture	0.01%	0.01%
Repeatability (Sample 2g)	0.05%	0.05%
Repeatability (Sample 10g)	0.015%	0.015%
Display information	% Moisture, % of dry substance, diagram gr,	
Range of temperature of drying	Max to 15 C (option to 250 C)	
Maximum time selection	9 Hours 59 min	
Set temperature	Interval 1° C	
Software of drying	Standard, Fast, Step, Mild	
Auto options-turn off	Manual, Automatic, Time defined	
Memory	99 defined by user	
Menu language	English	
Additional Functions	Identification of sample, diagram of drying	
Transfer of data	RS 232	
Pan size (mm/inch)	100 / 3.9" Ø	
Display	Backlite Graphical Display	
Temperature of work	+ 10 C - + 40 C	
Tare Range	Full	
Voltage of Power Supply	110, 220-230V / 50-60 Hz	

### 4 Profiles of drying



### Specification

- Large easy to read Graphical LCD display with A.E.P. (Advanced Eye Protection)..
- Memory for 99 user's selectable procedure for analysis..
- 4 different ways of drying.
- User friendly Visualization display for process of drying.
- Temperature Range up to 160°C.
- Procedures of GLP.
- Automatic finish of procedure for drying.
- Declaration of sample.
- Standard printouts.
- Easy programmed printouts.
- Improved Repeatability for better results.

### **WORLDWIDE MARKETING:**

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