

INCUBATORS



+27 60 999 9140

info@microanalytica.co.za

489 Jacqueline Drive, Garsfontein
Pretoria, Gauteng, 0081

ANALYTICAL EXCELLENCE...

www.microanalytica.co.za

Mould Incubator MA-M100B / MA-M150B / MA-M200B / MA-M250B

Widely used in epidemic prevention and inspection, animal husbandry research, environmental protection, agricultural scientific research etc.

FEATURES:

- Structural design, box shell material is made of cold-rolled steel plate, studio is made of SUS304 mirror stainless steel plate
- Energy-saving design, non-fluorine environmentally friendly, high efficient refrigerant, fast cooling speed, high cooling efficiency
- Height of the shelf can be adjusted at will, magnetic door seal as well as observation window on outer door
- Leakage protection device as well as buzzer alarm system



MA-M100B-01

MODEL SPECIFICATIONS:

Model	MA-M100B	MA-M150B	MA-M200B	MA-M250B
Capacity	100	150	200	250
Humidity Fluctuation	±3~±5%RH			
Humidity Range	50%~95%RH			
Temp. Control Range	0~85°C			
Temp. Resolution	0.1°C			
Temp. Fluctuation	0~18°C: ±1.0°C; 19~42°C: ±0.5°C; 43~85°C: ±1.0°C			
Temp. Uniformity (at 37°C)	±1°C			
Humidification Method	Built-in humidification system (standard)			
Timing Range	1~5999min			
Sterilisation Method	UV sterilisation lamp			
Refrigerant	R134a (CFC-free, environmentally friendly)			
Power	AC220V, 50/60Hz (standard); AC110V, 60Hz (optional)			
Input Power	700-1500			
Accessories	Standard: USB interface, remote PC port; Optional: External ultrasonic humidifier			
Shelves (standard)	2			
Internal Size (W*D*H) mm	350*500*580	401*550*690	450*598*750	450*660*850
External Size (W*D*H) mm	647*644*1170	692*690*1270	743*742*1340	743*802*1440
Package Size (W*D*H) mm	772*769*1330	817*815*1430	868*867*1500	868*927*1600
Net Weight (kg)	98.5	120	130	145
Gross Weight (kg)	120	140	150	170

Note: Cannot be used for long-term refrigeration and storage. This product is not recommended for the cultivation of samples of human origin.