



+27 60 999 9140

info@microanalytica.co.za

489 Jacqueline Drive, Garsfontein
Pretoria, Gauteng, 0081

ANALYTICAL EXCELLENCE...

www.microanalytica.co.za

Mould Incubator MA-M100P / MA-M150P / MA-M200P / MA-M250P

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

FEATURES:

- 7-inch LCD touch screen, monitors the temperature and humidity curves in real-time
- Accurate control, equipped with a microcomputer temperature control system and an independent PID humidity control system
- 3-level operation interface authority (administrator, experimenter, operator)
- Equipped with an interconnected PC interface for remote operation monitoring and optional mobile APP control program
- Ultraviolet lamp sterilisation, preventing pollution during culture



MA-M100P-01

MODEL SPECIFICATIONS:

Model	MA-M100P	MA-M150P	MA-M200P	MA-M250P
Capacity	100	150	200	250
Convection	Forced convection			
Humidity Fluctuation	±3~±5%RH			
Humidity Range	50%~95%RH (microcomputer PID control)			
Temp. Control Range	0~60°C (microcomputer PID control)			
Temp. Resolution	0.1°C			
Temp. Fluctuation	±0.5°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	448*405*580	518*418*700	598*445*770	598*447*940
External Size (W*D*H) mm	635*667*1335	705*677*1485	785*767*1525	762*767*1637
Package Size (W*D*H) mm	760*792*1495	830*802*1640	910*892*1685	887*892*1797
Net Weight (kg)	100	120	140	150
Gross Weight (kg)	125	140	165	180

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