

HEATING BLOCKS



+27 60 999 9140

info@microanalytica.co.za

489 Jacqueline Drive, Garsfontein
Pretoria, Gauteng, 0081

ANALYTICAL EXCELLENCE...

www.microanalytica.co.za

Dry Bath

FEATURES:

- Real-time temperature, countdown display
- Convenient block replacement, easy to clean and disinfect
- Automatic fault detection and alarm function
- Built-in over-temperature protection device
- Temperature deviation calibration function



MODEL SPECIFICATIONS:

Model	MA100-4
Temp. Range	RT.+5C-130°C
Temp. Accuracy	±0.5°C (@40°C)
Temp. Accuracy	±1°C (@120°C)
Time Range	1min-99h59min/∞
Temp. Uniformity	±0.5°C
Display Accuracy	0.1°C
Heating Time	≤20min (from 25°C to 130°C)
Block Quantity	4
Max. Power	600W
Power Supply	220V, 50/60Hz
Dimensions (mm)	360*220*100
Weight (kg)	8

OPTIONAL BLOCKS:

Type	Diameter of Test Tube	Number of Test Tube	Type	Diameter of Test Tube	Number of Test Tube
MA01	6mm	48	MA10	26mm	8
MA02	7mm	48	MA11	28mm	4
MA03	10mm	24	MA12	40mm	3
MA04	12mm	24	MA13	0.2ml Centrifuge Tube	48
MA05	13mm	24	MA14	0.5ml Centrifuge Tube	48
MA06	15mm	16	MA15	1.5ml Centrifuge Tube	24
MA07	16mm	16	MA16	2.0ml Centrifuge Tube	24
MA08	19mm	12	MA17	0.2ml PCR Plate	96
MA09	20mm	12	MA18	0.2ml Elisa Plate	96