

CENTRIFUGES

PCR CENTRIFUGES



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ANALYTICAL EXCELLENCE...

[www.microanalytica.co.za](http://www.microanalytica.co.za)

### PCR Centrifuge MA-PCR16

#### FEATURES:

- Microprocessor control, LED display
- Brushless motor, speeds increase and decrease quickly
- Electrical lid locking, over-speed- and imbalance protection
- Easy to set and read RCF



0.2ml\*4\*8



MA-PCR16-03

**MODEL SPECIFICATIONS:**

<b>Model</b>	<b>MA-PCR16</b>
Max. Capacity	6*10ml
Max. Speed	16000rpm
Max. RCF	19040×g
Speed Precision	±20rpm
Temp. Range	-20°C~40°C
Temp. Accuracy	±1.0°C
Timing Range	1~99min
Noise	≤55dB
Power Supply	AC220V, 50/60Hz
External Size (W*D*H)	480*480*275mm
Package Size (W*D*H)	630*560*450mm
Nett Weight (kg)	43
Gross Weight (kg)	57

**ROTOR:**

No.	Rotor	Volume (ml)	Max. Speed (rpm)	Max. RCF (xg)
No. 1	Angle Rotor	40*0.2ml	16000	19040
No. 2		40*0.5ml	13000	17210
No. 3		12*1.5/2ml	16000	17940
No. 4		20*1.5/2ml	14000	15580
No. 5		24*1.5/2ml	14000	17950
No. 6		4*8PCR	14000	13720
No. 7		12 capillaries	12000	15800
No. 8		24 capillaries	12000	15800
No. 9		10*5ml	16000	17800