

CENTRIFUGES

PRP CENTRIFUGES



+27 60 999 9140

info@microanalytica.co.za

489 Jacqueline Drive, Garsfontein  
Pretoria, Gauteng, 0081

ANALYTICAL EXCELLENCE...

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

### PRP Centrifuge MA-PRP5

#### FEATURES:

- Mainly used in cosmetic special fat purification and bone with PRP multifunctional purification dedicated centrifuge
- Microprocessor control, LED display: rotor model, time, RCF and speed
- Quiet, brushless drive
- Double Lid and Locking system
- 20 programs memory, programmability is available
- Acceleration/Deceleration: choice of 15 acceleration and deceleration rates
- RPM setting function, and short-spin function
- Double layered steel structure, anti-corrosion coating on exterior
- Automatic rotor recognition and imbalance detection , audible alarm for error and imbalance
- Easily adjustable speed, RCF, time and temperature during running without stop
- Shortest Acceleration/Deceleration time is less than 28s
- Built-in exhaust to prevent aerosol pollution during centrifugal process



MA-PRP5-03



2\*100ml



4\*50ml

**MODEL SPECIFICATIONS:**

Model	MA-PRP5
Max. Speed	4500rpm
Max. RCF	3781xg
Speed Precision	±10rpm
Noise	≤62dB
Timing Range	1~9999min, inching function
External Size (W*D*H)	425*510*415mm
Package Size (W*D*H)	620*545*530mm
Net Weight (kg)	50
Gross Weight (kg)	67

**Rotor:**

No.	Rotor	Speed (rpm)	RCF (xg)	Capacity
No. 1	Swing Rotor	4500	3781	2*100ml (Applies to the orthopaedic PRP tube / 100ml syringe)
No. 2	Swing Rotor	5000	5000	4*50ml (Applies to 50ml syringe)
No. 3	Angle Rotor	4500	3395	8*20ml (Applies to 20ml syringe)
No. 4	Angle Rotor	4500	3395	12*10ml (Applies to 10ml syringe)