

PRP400/PRP500 Benchtop Low Speed Centrifuge (for Beauty Salon)



PRP400/PRP500 for Beauty Salon is a very popular high performance benchtop low speed centrifuge. It has passed the test of multiple PRP kit tubes. The performance (Speed, RCF, acceleration and deceleration time) of the centrifuge, including the specifications of rotors and adapters, can meet the demand of PRP extraction and injection transplantation.

Product advantages

- centrifuge with microprocessor control, maintenance-free brushless motor and low noise, it's widely used in qualitative analysis of blood serum, plasma and urea in hospital, blood center and biochemistry.
- RCF value can be calculated automatically. A separate short spin key for quick centrifugation.
- Save up to 25 user-defined programs. Special programs can be saved for PRP/PRF/CGF extraction.
- Soft-touch lid closure for ergonomic lid locking.
- 9 acceleration and 10 deceleration rates, to achieve the best centrifugation effect.
- Special adapter for syringe and stainless stopper, reduce the possibility of pollution in the process of injection transplantation.

Technical parameter

Model	PRP400	PRP500
Order NO	0205235000	0205236000
Max Speed	4000r/min	5000r/min
Max RCF	2760xg	3555xg
Max Capacity	4×50ml	4×50ml
Speed Accuracy	±30r/min	±30r/min
Time Setting Range	1min ~ 99min	1min ~ 99min
Noise	≤65dB (A)	≤65dB (A)
Power Supply	AC 220±22V 50/60Hz	AC 220±22V 50/60Hz
Power Consumption	250W	250W
Dimension	380×500×300(mm)	380×500×300(mm)
Packing Dimension	465×660×350(mm)	465×660×350(mm)
Net Weight	19kg	19kg

Rotor parameters

PRP400 Rotor parameters



Max Speed: 4000r/min
Max RCF: 2200xg
Max Capacity: 4×50ml
Order NO: 0301808600
Adapter: Upper 20/30ml Syringe,
Lower 20/30ml Syringe



Order NO: 0310854707
Upper (30ml Syringe)



Order NO: 0310854731
Upper (20ml Syringe)



Order NO: 0310854706
Lower (30ml Syringe)



Order NO: 0310854732
Lower (20ml Syringe)

PRP500 Rotor parameters



Max Speed: 5000r/min
Max RCF: 3555xg
Max Capacity: 12×15ml
Order NO: 0301808740



Max Speed: 4000r/min
Max RCF: 2600xg
Max Capacity: 16×10ml
Order NO: 0302855700



Brackets
Order NO: 0303855745
Capacity: 4×4×10ml



Brackets
Order NO: 0303855710
Capacity: 4×15ml



Brackets
Order NO: 0303855705
Capacity: 4×50ml

Capacity: 15ml Order NO: 0304855714
Capacity: 17ml Order NO: 0304855715
Capacity: 20ml Order NO: 0304855713