



L420-A/L500-A/L600-A Benchtop Low Speed Centrifuge

L420-A/L500-A/L600-A Benchtop Low Speed Centrifuge is Specially designed for the clinical research with our years of experience. Very compact footprint to fit on every lab bench. different stainless rotor options to accommodate any type of tube.

Product advantages

- ◆Microprocessor control and DC brushless motor.
- ◆Touch panel and LCD display.
- ◆RCF value can be calculated automatically.
- ◆Save up to 25 user-defined programs.
- ◆Special damping structure to reduce vibration.
- ◆Centrifuge lid with soft-touch lid closure.centrifuge cannot work if the door is open .
- ◆Variety of brackets accommodate different capacity tubes.

Technical parameter

Model	L420-A	L500-A	L600-A
Order NO	0205232000	0205209000	0205234000
Max Speed	4200r/min	5000r/min	6000r/min
Max RCF	2760xg	4030xg	5120xg
Max Capacity	12×20ml	16×15ml	16×15ml
Speed Accuracy	±30r/min	±30r/min	±30r/min
Time Setting Range	1min ~ 99min	1min ~ 99min	1min ~ 99min
Noise	≤65dB (A)	≤65dB (A)	≤65dB (A)
Power Supply	AC 220±22V 50/60Hz	AC 220±22V 50/60Hz	AC 220±22V 50/60Hz
Power Consumption	250W	250W	250W
Dimension (WxDxH)	380×500×300(mm)	380×500×300(mm)	380×500×300(mm)
Packing Dimension (WxDxH)	465×660×350(mm)	465×660×350(mm)	465×660×350(mm)
Net Weight	19kg	19kg	19kg

Rotor parameters

L420-A Rotor parameters

No:1



Rotor Type: Angle rotor
Max Speed: 4000r/min
Max RCF: 2200xg
Max Capacity: 18x10ml
Order NO: 0301808400
Adapter: 7ml

No:1



Rotor Type: Angle rotor
Max Speed: 4000r/min
Max RCF: 2200xg
Max Capacity: 12x10ml
Order NO: 0301808500
Adapter: 5mlBlood collection tube

<p>No:2</p>  <p>Max Speed: 4200r/min Max RCF: 2760xg Max Capacity: 4x50ml Order NO: 0302854700</p>	 <p>Brackets Order NO: 0303854720 Max Capacity: 4×50ml Adapter: 0304891103 (15mlconical)</p>	<p>can be customized</p>
<p>No:2</p>  <p>Max Speed: 4200r/min Max RCF: 2760xg Max Capacity: 12x15ml Order NO: 0302854800</p>	 <p>Brackets Order NO: 0303854820 Max Capacity: 12×15ml Adapter: 0304854806(1.5ml) 0304853532(5ml) 0304853530(10ml)</p>	 <p>Brackets Order NO: 0303854830 Max Capacity: 12×2×5ml Adapter: 0304854807(1.5ml) 0304854813(0.5ml)</p>
<p>No:2</p>  <p>Max Speed: 4200r/min Max RCF: 2760xg Max Capacity: 8x10ml 16x5ml Order NO: 0302854900</p>	 <p>Brackets Order NO: 0303854920 Max Capacity: 8×10ml</p>	 <p>Brackets Order NO: 0303854930 Max Capacity: 8×2x5ml</p>

L500-A Rotor parameters

<p>No:1</p>  <p>Order NO: 0301808350 Max Speed: 5000r/min Max RCF: 4030xg Max Capacity: 24×10ml Adapter: 0304808308 (1.5ml)</p>	<p>No:2</p>  <p>Order NO: 0307855201 Max Speed: 4200r/min Max RCF: 2760xg</p>	 <p>Brackets Order NO: 0303855210 Capacity: 4×50ml 15ml尖 0304891103</p>	 <p>Brackets Order NO: 0303891036 Capacity: 4×4x15ml 1.5ml 0304854806 5ml 0304853532 10ml 0304853530</p>	 <p>Brackets Order NO: 0303855230 Capacity: 4×6x5ml 1.5ml 0304854807 0.5ml 0304854813</p>
--	--	---	---	--

L600-A Rotor parameters

<p>No:1</p>  <p>Max Speed: 6000r/min Max RCF: 5120xg Max Capacity: 12x15ml Order NO: 0301808700</p>	<p>No:2</p>  <p>Order NO: 0307855201 Max Speed: 4200r/min Max RCF: 2760xg</p>	 <p>Brackets Order NO: 0303855210 Capacity: 4×50ml 15ml尖 0304891103</p>	 <p>Brackets Order NO: 0303891036 Capacity: 4×4x15ml 1.5ml 0304854806 5ml 0304853532 10ml 0304853530</p>	 <p>Brackets Order NO: 0303855230 Capacity: 4×6x5ml 1.5ml 0304854807 0.5ml 0304854813</p>
--	--	---	---	--