

CB55-B

Benchtop Low Speed Centrifuge

Benchtop Low Speed Centrifuge CB55-B was especially designed for clinical reserach and cell culture labs. Various rotors, brackets and adaptors are available for convenient operation.

Product Advantages





















- Microprocessor control and DC brush-less motor.
- RCF value can be calculated automatically. Programmable, save up to 25 user-defined programs.
- Providing multiple self-diagnostic protection functions against door interlock malfunction, over-speed operation, motor overheating, misoperation and communication fault etc. to ensure the user and instrument safety.
- Featuring 9 acceleration profiles and 10 deceleration profiles to prevent second emulsion or turbid and achieve the best centrifugal effect.

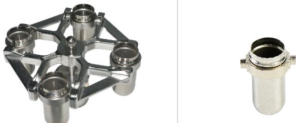

Technical Parameter

Order NO	927541
Max Speed	5500r/min
Max RCF	5310xg
Max Capacity	4x500ml
Speed Accuracy	±10r/min
Time Setting Range	1 min~99min59s
Noise	≤65dB (A)
Power Supply	AC220±22V 50Hz/60Hz
Power Consumption	750W
Dimension (WxDxH)	470×560×380 (mm)
Packing Dimension (WxDxH)	547×727×422(mm)
Net Weight	50kg

Rotor Parameters

<p>No:1</p>  <p>Rotor Type: Angle rotor Max Speed: 5500r/min Max RCF: 5310xg Max Capacity: 12x15ml Order NO: 927431</p>	<p>No:3</p>  <p>Rotor Type: Microplate rotor Max Speed: 4000r/min Max RCF: 2200xg Max Capacity: 2x2x96well Order NO: 927481</p>	 <p>Rotor Type: Microplate bucket Adapter: 2x2x96well Order NO: 927611</p>
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Rotor	Bucket	Adaptor	Capacity/Order NO	Adaptor	Capacity/Order NO
No:2	 Round Bucket Order NO: 927068		4x1x250ml 927244		4x2x100ml 927099
			4x4x50ml(conical/round) 927098		4x7x20ml 927096
			4x9x15ml(conical/round) 927232		4x11x15ml(conical) (Cap≤21.5mm) 927256
			4x14x10ml 927267		4x19x5/7ml Vaccum blood collection tube 927095
			4x36x1.5ml 927265		/
 Rotor Type: Swing Rotor Max Speed: 4000r/min Max RCF: 3040xg Max Capacity: 4x500ml Order NO: 927047 (Bucket not included)	 Rectangular Bucket Order NO: 927061		4x1x250ml 927206		4x3x100ml 927272
			4x6x50ml(conical/round) 927201		4x12x15ml(conical/round) 927262 (conical) 927275 (round)
			4x20x10ml 927228		4x31x5/7ml Vaccum blood collection tube 927276
			4x56x1.5ml 927263		/
	 Microplate bucket Order NO: 927072		4x1x96Deep-well plate		4x2x96microplate

<p>No:4</p>  <p>Rotor Type: Swing Rotor Max Capacity: 4x100ml Max Speed: 5000r/min Max RCF: 4390xg Order NO: 927476</p> <p>Brackets Capacity: 4x100ml Order NO: 927608</p>	<p>Adapter Capacity: 4x50ml Order NO: 927216</p>	<p>Adapter Capacity: 4x15ml (conical) Order NO: 927676</p>
	<p>Adapter Capacity: 4x50ml (conical) Order NO: 927675</p>	<p>Adapter Capacity: 4x3x5ml Vacuum tube Order NO: 927639</p>
	<p>Adapter Capacity: 4x30ml Order NO: 927674</p>	<p>Adapter Capacity: 4x2x10ml Order NO: 927640</p>
	<p>Adapter Capacity: 4x20ml Order NO: 927638</p>	<p>Adapter Capacity: 4x4Accretion tube Order NO: 927641</p>
	<p>Adapter Capacity: 4x15ml Order NO: 927677</p>	<p>Adapter Capacity: 4x3x1.5ml Order NO: 927644</p>
<p>No:5</p>  <p>Rotor Type: Swing Rotor Max Capacity: 4x200ml Max Speed: 4200r/min Max RCF: 3100xg Order NO: 927476</p> <p>Brackets Capacity: 4x2x100ml Order NO: 927606</p> <p>Brackets Capacity: 4x8x15ml Order NO: 927607</p> <p>Brackets Capacity: 4x2x50ml Order NO: 927605</p>	<p>Adapter Capacity: 4x2x50ml Order NO: 927216</p>	<p>Adapter Capacity: 4x2x15ml (conical) Order NO: 927676</p>
	<p>Adapter Capacity: 4x2x50ml (conical) Order NO: 927675</p>	<p>Adapter Capacity: 4x6x5ml Vacuum tube Order NO: 927639</p>
	<p>Adapter Capacity: 4x2x30ml Order NO: 927674</p>	<p>Adapter Capacity: 4x4x10ml Order NO: 927640</p>
	<p>Adapter Capacity: 4x2x20ml Order NO: 927638</p>	<p>Adapter Capacity: 4x8Accretion tube Order NO: 927641</p>
	<p>Adapter Capacity: 4x2x15ml Order NO: 927677</p>	<p>Adapter Capacity: 4x3x1.5ml Order NO: 927644</p>
	<p>Adapter Capacity: 10ml Order NO: 927642</p>	<p>Adapter Capacity: 5ml Order NO: 927643</p>
	<p>Adapter Capacity: 7ml Order NO: 927831</p>	<p>can be customized</p>
	<p>can be customized</p>	<p>can be customized</p>