



# LABORATORY HIGH SPEED CENTRIFUGE BCBL-106

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TABLETOP HIGH-SPEED AND HIGH-CAPACITY CENTRIFUGE



The max speed is 18500 rpm, and the largest capacity of swing rotor is 4x500 ml. It has micro-computer control, electronic lock and DC brushless motor which is low noise and high speed accuracy.

Digital LCD screen make visualized operation conveniently.

Automatic rotor recognition make safety for multiple rotors choice. (Option)

Up to 9 user programs storage meet more demands.

It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.

It has 9 levels acceleration and 10 levels deceleration to be setting according to the different requirement. Slow down freely is available.

Silastic sealed ring comfort to GMP, US FDA certificated.

## SPECIFICATIONS

Model	BCBL-106
Max speed	5000r/min
Max RCF	5030xg
Max capacity	4x500ml
Speed accuracy	±10r/min
Time setting	1min~99min59s
Noise	<65dB(A)
Power supply	AC110V/AC220V, 50Hz~60Hz
Consumption	750W
Dimension (LxWxH)	465mmx560mmx380mm
Packing size (LxWxH)	560mmx650mmx470mm
Net weight (No rotor)	50kg
Alt Name	PRP Centrifuge

## ACCESSORIES FOR PURCHASE

No	Name	Description
1	Swing rotor	Capacity: 4x250 ml Max Speed: 4000 r/min Max RCF: 3200 xg
2	Adapter	250 ml Bucket
3	Adapter	250 ml PE Bottle
4	Adapter	4x9x1.5 ml
5	Adapter	4x7x5 ml
6	Adapter	4x9x5/7 ml (Blood Vacuum Tube)
7	Adapter	4x7x10 ml (Internal Thread)
8	Adapter	4x6x15 ml
9	Adapter	4x4x20 ml
10	Adapter	4x50 ml
11	Adapter	4x100 ml
12	Microplate Bucket	Capacity: 2x2x96 Max Speed: 4000 r/min Max RCF: 3200 xg

13	Swing rotor	Capacity: 4x500ml Max Speed: 4000r/min Max RCF: 3220xg
14	Adapter	4x14x5ml / 7ml (Aerosol Cover, Option)
15	Adapter	4x19x5ml / 7ml (Aerosol Cover, Option)
16	Adapter	4x24x7ml Blood Vacuum Tube
17	Adapter	Microplate Bucket (4x2x96, Thickness ≤15.5mmx2)
18	Swing rotor	Capacity: 4x500ml Max Speed: 4000r/min Max RCF: 3220xg
19	Adapter	500ml Bucket
20	Adapter	500ml PE Bottle
21	Adapter	4x18x1.5ml
22	Adapter	4x19x5ml / 7ml Blood Vacuum Tube
23	Adapter	4x14x10ml Internal Thread
24	Adapter	4x9x15ml
25	Adapter	4x7x20ml
26	Adapter	4x3x50ml
27	Adapter	4x100ml
28	Adapter	4x250ml
29	Adapter	Square Bucket
30	Adapter	4x25x1.5ml
31	Adapter	4x28x5ml Blood Vacuum Tube
32	Adapter	4x20x10ml Internal Thread
33	Adapter	4x10x15ml
34	Adapter	4x4x50ml
35	Adapter	4x250ml
36	Swing rotor	Max Speed: 4000r/min Max RCF: 3200xg
37	Adapter	4x4x15 ml 1.5 ml, 5 ml, 7 ml, 10 ml
38	Adapter	4x8x15 ml 1.5 ml, 5 ml, 7 ml, 10 ml
39	Adapter	4x6x15 ml 1.5 ml, 5 ml, 7 ml, 10 ml
40	Adapter	4x2x50 ml 2x1.5 ml 5 ml, 7 ml 10 ml, 15 ml, 20 ml
41	Swing rotor	Capacity: 8x50 ml Max Speed: 5000 r/min Max RCF: 5030 xg
42	Adapter	4x2x50ml 8x2x1.5 ml 8x5 ml / 7 ml 8x10 ml 8x15 ml 8x20 ml
43	Swing rotor	Max Speed: 4000 r/min Max RCF: 3200 xg
44	Adaptors	4x12x7 ml
45	Adaptors	4x6x15 ml
46	Adaptors	4x9x15 ml

47	Adaptors	4x50 ml
48	Adaptors	4x2x50 ml
49	Adaptors	4x100 ml
50	Swing rotor	Capacity: 4x18x7 ml Max Speed: 4000 r/min Max RCF: 3200 xg
51	Adaptors	4x18x7 ml
52	Swing rotor	Capacity: 4x500 ml (Conical) Max Speed: 4000 r/min Max RCF: 3310 xg
53	Adaptors	500 ml
54	Adaptors	4x500 ml
55	Adaptors	4x250 ml
56	Adaptors	4x4x50 ml
57	Adaptors	4x7x15 ml
58	Swing rotor	Capacity: 4x250 ml (Conical) Max Speed: 4000 r/min Max RCF: 3310 xg
59	Adaptors	250 ml
60	Adaptors	4x50 ml
61	Adaptors	4x4x15 ml





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