



# LABORATORY LOW SPEED CENTRIFUGE BCFL-202



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## TABLETOP LOW SPEED CENTRIFUGE



1. Brushless frequency motor with simpler construction, more reliable performance, longer life and quietly running.
2. Automatically electric lid lock, super speed, over temperature protection and imbalance protection. The centrifuge body is made of high quality steel, safe and reliable.
3. Rotor is connected to spindle by specialized taper sleeve, loading simple and quick, no direction, safe and reliable.
4. Microprocessor control, LCD color display with touch key screen with which indicate the speed, time, RCF in operation, speed raising and reducing quick, operate simply.
5. 10 kinds of program stored in the memory, 10 kinds of accelerating and decelerating speed for your choice.

## SPECIFICATIONS

Model	BCFL-202
Max. Speed	5000rpm
Max. RCF	4730xg
Max. Capacity	4x300ml
Time Range	0~99min59sec
Noise	≤ 58dBA
Speed Accuracy	± 20r/min
Voltage(V/Hz)	AC 220V 50HZ 10A
Size (W x D x Hmm)	621x450x360mm
Net Weight(Kg)	52KG
Package	Wooden box
Alt Name	Tabletop low speed centrifuge

## ACCESSORIES FOR PURCHASE

No	Name	Max Speed (rpm)	Max Volume (ml)	Max. RCF (xg)
1	Swing out rotor	4000	4x300ml (round cup)	2920
2	Swing out rotor	4000	4x300ml (square cup)	2920
3	Swing out rotor	5000	4x50ml	4730
4	Swing out rotor	5000	4x100ml	4730
5	Swing out rotor	4000	8x50ml	3020
6	Swing out rotor	4000	8x100ml	3200
7	Swing out rotor	4000	24x15ml	3200
8	Swing out rotor	4000	32x15ml	3200
9	Swing out rotor	4000	24x10/7/5ml vacuum tube	2790
10	Swing out rotor	4000	16x10/7/5ml vacuum tube	2790

No	Name	Max Speed (rpm)	Max Volume (ml)	Max. RCF (xg)
1	Swing out rotor	4000	32x10ml vacuum tube	2790
2	Swing out rotor	4000	32x7ml vacuum tube adapter	2790
3	Swing out rotor	4000	32x5ml vacuum tube adapter	2790
4	Swing out rotor	4000	48x10ml vacuum tube	2480
5	Swing out rotor	4000	48x7ml vacuum tube adapter	2760

6	Swing out rotor	4000	48x5ml vacuum tube adapter	2880
7	Swing out rotor	4000	72x10ml vacuum tube	2840
8	Swing out rotor	4000	88x7ml vacuum tube adapter	3140
9	Swing out rotor	4000	88x5ml vacuum tube adapter	3140
10	Micro plate rotor	4000	2X3x48 well	2300
11	Micro plate rotor	4000	2X2x96 well	2490

## FEATURES

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3. Rotor is connected to spindle by specialized taper sleeve, loading simple and quick, no direction, safe and reliable.
4. Microprocessor control, LCD color display with touch key screen with which indicate the speed, time, RCF in operation, speed raising and reducing quick, operate simply.
5. 10 kinds of program stored in the memory, 10 kinds of accelerating and decelerating speed for your choice.
6. Three layers protection of steel structure and get the ideal centrifugation result.



**Biolab Scientific Ltd.**

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