



## BENCHTOP LOW SPEED CENTRIFUGE BCFL-202

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Designed around your applications to provide you competent sample processing and reliable results. Microcomputer programmable with excellent temperature controls and low noise operation maximize your productivity. Highly efficient with low maintenance requirements, it is an ideal separation tool for multiple research applications.

Used in Cell Separation, Precipitation, Sample Processing, Clinical, Cell Culture, Microplate Processing, Biochemistry, medical diagnosis.

Also known as Floor Standing Centrifuge, Laboratory Floor Type Centrifuge, Benchtop Centrifuge, Non Refrigerated High Speed Centrifuge, Laboratory Tabletop Centrifuge.

## BCFL-202 BENCHTOP LOW SPEED CENTRIFUGE



Brushless DC frequency motor with simpler construction, more reliable performance, longer life and quietly running

Automatically electric lid lock, super speed, over temperature protection and imbalance protection. The centrifuge body is made of high quality steel, safe and reliable

Rotor is connected to spindle by specialized taper sleeve, loading simple and quick, no direction, safe and reliable

Microprocessor control, TD5A with digital display and TD5C with LCD display which indicate the speed, time, RCF in operation, speed raising and reducing quick, operate simply

10 kinds of program stored in the memory, 10 kinds of accelerating and decelerating speed for your choice

Three layers protection of steel structure and get the ideal centrifugation result

## SPECIFICATIONS

Model	BCFL-202
Maximum Capacity (No of tubes x Vol.)	4x300 ml
Maximum Speed	5000 rpm
Speed Accuracy	±20 rpm
Maximum RCF	4730xg
Time Range	0-99 min
Overall Dimension	621x450x360 mm
Noise Level	≤58 dB(A)
Net. Weight	52 kg
Power Supply	AC 220V 50HZ 10A
Package	Wooden box

## OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCF <sub>xg</sub>
2301507006	Swing out rotor	4x300 ml (round cup)	4000	2920xg
2301507007	Swing out rotor	4x300 ml (square cup)	4000	2920xg
2301507008	Swing out rotor	4x50 ml	5000	4730xg
2301507009	Swing out rotor	4x100 ml	5000	4730xg
2301507010	Swing out rotor	8x100 ml	4000	3020xg
2301507011	Swing out rotor	8x50 ml	4000	3200xg
2301507012	Swing out rotor	24x15 ml	4000	3200xg

2301507013	Swing out rotor	32x15 ml	4000	2790xg
2301507014	Swing out rotor	24x10/7/5 ml vacuum tube	4000	2790xg
2301507015	Swing out rotor	16x10/7/5 ml vacuum tube	4000	2790xg
2301507016	Swing out rotor	32x10 ml vacuum tube	4000	2790xg
2301507017	Swing out rotor	32x7 ml vacuum tube adapter	4000	2790xg
2301507018	Swing out rotor	32x5 ml vacuum tube adapter	4000	2790xg
2301507019	Swing out rotor	48x10 ml vacuum tube	4000	2480xg
2301507020	Swing out rotor	48x7 ml vacuum tube	4000	2760xg
2301507021	Swing out rotor	48x5 ml vacuum tube	4000	2880xg
2301507022	Swing out rotor	72x10 ml vacuum tube	4000	2840xg
2301507023	Swing out rotor	88x7 ml vacuum tube	4000	3140xg
2301507024	Swing out rotor	88x5 ml vacuum tube	4000	3140xg
2301507025	Micro plate rotor	2x3x48 well	4000	2300xg
2301507026	Micro plate rotor	2x4x96 well	4000	2490xg



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