



LABORATORY LOW SPEED REFRIGERATED CENTRIFUGE BFH1BL1 (BCBLR-304)

LABORATORY LOW SPEED REFRIGERATED CENTRIFUGE

BFH1BL1

TABLETOP LOW SPEED REFRIGERATED CENTRIFUGE



1. Brushless DC frequency motor with simpler construction, more reliable performance, longer life and quietly running
2. Imported compressors, fluorine-free, double cycle cooling, cold and hot alternating easily, environment pollution-free and precise in temperature control.
3. Microprocessor control, digital display which indicates the speed, time, RCF in operation, speed raising and reducing quickly, operate simply. Running parameters can be edited.
4. 10 kinds of program stored in the memory, 10 kinds of accelerating and decelerating speed for your choice.
5. Automatically electric lid lock, super speed, over temperature protection and imbalance protection. The centrifuge body is made of high quality steel, safe and reliable.

SPECIFICATIONS

Model	BFH1BL1
Old Model	BCBLR-304
Max. Speed	5000rpm
Max. RCF	4730xg
Max. Capacity	4x300ml
Time Range	0~99min59sec
Noise	≤ 60dBA
Speed Accuracy	±20rpm
Size (W x D x Hmm)	640x665x420mm
Temperature accuracy	±1°C
Net Weight(Kg)	115KG
Power supply	AC 220V 50HZ 15A
Temperature range	-20~40°C
Package	Wooden box
Alt Name	Tabletop low speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max speed (rpm)	Max Volume (ml)	Max RCF (g)
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	8x100ml	3020
6	Swing out rotor	4000	8x50ml	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
11	swing out rotor	4000	32x10ml vacuum tube	2790
12	swing out rotor	4000	32x7ml vacuum tube adapter	2790
13	swing out rotor	4000	32x5ml vacuum tube adapter	2790

14	swing out rotor	4000	48x10ml vacuum tube	2480
15	swing out rotor	4000	48x7ml vacuum tube	2760
16	swing out rotor	4000	48x5ml vacuum tube	2880
17	swing out rotor	4000	72x10ml vacuum tube	2840
18	swing out rotor	4000	96x7ml vacuum tube	3140
19	swing out rotor	4000	96x5ml vacuum tube	3140
20	Micro plate rotor	4000	2x3x48 well	2300
21	Micro plate rotor	4000	2x4x96 well	2490

FEATURES

1. Brushless DC frequency motor with simpler construction, more reliable performance, longer life and quietly running
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3. Microprocessor control, digital display which indicates the speed, time, RCF in operation, speed raising and reducing quickly, operate simply. Running parameters can be edited.
4. 10 kinds of program stored in the memory, 10 kinds of accelerating and decelerating speed for your choice.
5. Automatically electric lid lock, super speed, over temperature protection and imbalance protection. The centrifuge body is made of high quality steel, safe and reliable.
6. Rotor is connected to spindle by specialized taper sleeve, loading simple and quick, no direction.
7. There are several kinds of rotors for your choice, adapters can be designed by experimental requirements.
8. 3 layers protection of steel structure and get the ideal centrifugation result.



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