



LABORATORY LOW SPEED REFRIGERATED CENTRIFUGE BFH1CF1 (BCBLR-404)

LABORATORY LOW SPEED REFRIGERATED CENTRIFUGE

BFH1CF1

TABLE TOP LOW SPEED REFRIGERATED CENTRIFUGE



1. Brushless frequency motor, in great torque, free maintenance, no powder pollution, quick in speed up and down.
2. Imported compressors fluorine free, double cycle cooling, cold and hot alternating easily, free environment pollution 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 parameter can be edited.
4. 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

SPECIFICATIONS

Model	BFH1CF1
Old Model	BCBLR-404
Max. Speed	5000rpm
Max. RCF	4420xg
Max. Capacity	4x180ml
Time Range	0~99min59sec
RPM/RCF Convert	Yes
Noise	≤ 65dBA
Speed Accuracy	±20rpm
Acc/Dec	10 Kinds
Temperature range	-20°C-40°C
Temperature Accuracy	±1°C
Power supply	AC 220V/110V 50HZ/60HZ
Size (W x D x Hmm)	570x600x340mm
Net Weight(Kg)	76KG
Certificates	CE, ISO & Calibration report are available
Alt Name	Table Top Low Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max speed (rpm)	Max volume (ml)	Max RCF (g)
1	Swing Rotor	4000	4x180ml	2580
2	Microplate rotor	4000	2x2x96 well	2020
3	Swing Rotor	5000	4x1x50ml	4420
4	Swing Rotor	5000	4x1x100ml	4420
5	Swing Rotor	4000	4x4x15ml/4x2x50ml	2820
6	Swing Rotor	4000	4x6x10/7ml vacuum tube	2580
7	Swing Rotor	4000	4x6x5ml vacuum tube adapter	2170
8	Swing Rotor	4000	4x4x10/7ml	2580
9	Swing Rotor	4000	4x4x5ml vacuum tube adapter	2170
10	Swing Rotor	5000	8x10ml	4110
11	Fixed Rotor	5000	6x15ml	2540

12	Fixed Rotor	5000	12x15ml	3080
13	Fixed Rotor	5000	24x15ml	3500
14	Fixed Rotor	5000	4x50ml	2520
15	Fixed Rotor	5000	6x50ml	2850
16	Fixed Rotor	5000	4x100ml	2630
17	Fixed Rotor	5000	6x100ml	3130
18	Fixed Rotor	4000	12x50ml	2470

FEATURES

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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 parameter can be edited.
4. 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 tiers protection steel cover and get the ideal centrifugation result.



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