



## LABORATORY LOW SPEED REFRIGERATED CENTRIFUGE BFH1BM1

# LABORATORY LOW SPEED REFRIGERATED CENTRIFUGE

## BFH1BM1

### TABLETOP LARGE CAPACITY CENTRIFUGE



1. Brushless DC 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.
4. Microprocessor control, digital display in 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. 3 layers protection of steel structure and get the ideal centrifugation result

## SPECIFICATIONS

Model	BFH1BM1
Max. Speed	5000rpm
Max. RCF	4730xg
Max. Capacity	4x800ml
Time Range	0~99min59sec
Noise	≤ 58dBA
Speed Accuracy	±20rpm
Size (W x D x Hmm)	685x500x405mm
Net Weight(Kg)	67KG
Power supply	AC 220V 50HZ 10A
Package	Wooden box
Alt Name	Tabletop Large Capacity Centrifuge

## ACCESSORIES FOR PURCHASE

No	Rotor No.	Name	Max speed (rpm)	Max Volume (ml)	Max RCF (g)
1	30671	Swing out rotor	4000	4x800ml	3380
2	30696	Swing out rotor	4000	4x500ml	3310
3	31277	swing out rotor	5000	4x500ml	4730
4	31277	swing out rotor	5000	4x100ml	3020
5	31277	swing out rotor	4000	8x100ml	3020
6	31277	swing out rotor	4000	8x50ml	3200
7	31277	swing out rotor	4000	16x15ml	3200
8	31277	swing out rotor	4000	24x15ml	3200
9	31277	swing out rotor	4000	88x5ml vacuum tube	2480
10	31277	swing out rotor	4000	160x5ml vacuum tube	2480
11	31377	swing out rotor	4000	32x10ml vacuum tube	2790
12	31377	swing out rotor	4000	32x7ml vacuum tube adapter	2790
13	31377	swing out rotor	4000	32x5ml vacuum tube adapter	2790
14	31377	swing out rotor	4000	48x10ml vacuum tube	2880
15	31377	swing out rotor	4000	48x7ml vacuum tube	2760
16	31377	swing out rotor	4000	48x5ml vacuum tube	2480

17	31377	swing out rotor	4000	72x10ml vacuum tube	3140
18	31377	swing out rotor	4000	88x7ml vacuum tube	3140
19	31377	swing out rotor	4000	160x7ml vacuum tube	3140
20	31494	Micro plate rotor	4000	4x4x96 well	2940
21	31491	Micro plate rotor	4000	2x4x96 well	3210

## FEATURES

1. Brushless DC 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.
4. Microprocessor control, digital display in 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. 3 layers protection of steel structure and get the ideal centrifugation result.
7. It is consistent with CE security certification and ISO9001 quality certification.



**Biolab Scientific Ltd.**

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: [info@biolabscientific.com](mailto:info@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)