



PRODUCT CATALOG



LABORATORY HIGH SPEED REFRIGERATED CENTRIFUGE BCFHR-202

LABORATORY HIGH SPEED REFRIGERATED CENTRIFUGE

BCFHR-202

FLOOR TYPE HIGH SPEED REFRIGERATED CENTRIFUGE



- 1.Brushless DC frequency motor with simpler construction,more reliable performance,longer life and quietly running
2. Flexible axle driven system which drive the rotor directly, smooth in operation, low noise and small vibration.
- 3.Imported compressors,fluorine-free, double cycle cooling, cold and hot alternating easily, environment pollution-free and precise in temperature control.
4. There are 10 kinds of rotors for your choice, especially the continuous rotors which help you purify a large number of test solution continuously.
5. Microprocessor control speed, temperature and time, digital display, 10 kinds of accelerating and decelerating speed for your choice.
6. Automatically electric lid lock, super speed, over temperature protection and imbalance protection.

SPECIFICATIONS

Model	BCFHR-202
Max speed	21000rpm
Max volume	4x800ml
Timer	99h59min
Dimension(HxDxW)	720x540x830mm
Speed accuracy	±20rpm
Temperature range	-20~40°C
Max RCF	28030xg
Noise	≤60dBA
Net weight	170KG
Power supply	AC 220V 50HZ 20A
Package	Wooden box
Temperature accuracy	±1°C
Alt Name	Floor Type High Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max speed(rpm)	Max capacity	Max RCF(xg)
1	Angle rotor	21000	12x1.5/2ml	28030
2	Angle rotor	17000	24x1.5ml	26460
3	Angle rotor	16000	16x5ml	22020
4	Angle rotor	14000	6x30ml	19060
5	Angle rotor	15000	12x10ml	22680
6	Angle rotor	10000	12x15ml	11840
7	Angle rotor	16000	6x10ml	21500
8	Angle rotor	12000	6x50ml	16050
9	Angle rotor	15000	8x20ml	22680
10	Angle rotor	12000	6x70ml	15570
11	Angle rotor	12000	6x100ml	16390
12	Vertical rotor	16000	16x5ml	16450

13	Angle rotor	15000	8x30ml	19750
14	Bucket rotor	4000	4x4x96 well	2840
15	Swing rotor	4000	4x800ml	3450

FEATURES

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4. There are 10 kinds of rotors for your choice, especially the continuous rotors which help you purify a large number of test solution continuously.
5. Microprocessor control speed, temperature and time, digital display, 10 kinds of accelerating and decelerating speed for your choice.
6. Automatically electric lid lock, super speed, over temperature protection and imbalance protection.
7. The centrifuge body is made of high quality steel.
8. 3 layers protection of steel structure, safe and reliable.
- 9.It is consistent with CE security certification and ISO9001 quality certification.

APPLICATIONS

Widely used in the area of animal and plant molecular biology, cell biology, clinical applications, bio-engineering, mass preparation and blood, protein precipitation, Separating the biology, viruses, sub-cell, cell and the chemicals in the cell.



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