

## PRODUCT CATALOG



## FLOOR TYPE HIGH SPEED REFRIGERATED CENTRIFUGE BCFHR-201



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### FLOOR TYPE HIGH SPEED REFRIGERATED CENTRIFUGE BCFHR-201

Engineered to maximize productivity and reliably deliver a wide range of high speed separations. Stainless steel interiors, integrated refrigeration system and advanced temperature controls make it flexible for your evolving applications. Safety features and low noise operation make it an ideal partner for your day to day separations. 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, Floor Type Refrigerated Centrifuge, Benchtop Centrifuge, Laboratory Tabletop Centrifuge.

# BCFHR-201 FLOOR TYPE HIGH SPEED REFRIGERATED 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, digital display in 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

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

It is consistent with CE security certification and ISO9001 quality certification

#### SPECIFICATIONS

Model	BCFHR-201		
Maximum Capacity (No of tubes x Vol.)	6x500 ml		
Temperature Range	-20°C to +40°C		
Temperature Accuracy	±1°C		
Maximum Speed	12000 rpm		
Speed Accuracy	±20 rpm		
Maximum RCF	22650xg		
Time Range	1~9 h 59 min		
Overall Dimension	780x675x750 mm		
Noise Level	≤60 dB		
Net. Weight	190 kg		
Power Supply	AC 220V 50HZ 20A		
Package	Wooden box		

### **OPTIONAL ACCESSORIES**

Accessory Code	Name	Description	RPM	RCFxg
2301210006	Angle Rotor	6x300 ml	12000	22650xg
2301210007	Angle Rotor	6x500 ml	8000	11740xg



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