



LABORATORY HIGH SPEED REFRIGERATED CENTRIFUGE BCFHR-101

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BCFHR-101

FLOOR-STANDING HIGH-SPEED REFRIGERATED CENTRIFUGE



The max speed is 12000 rpm, and the largest capacity of fixed rotor is 4x2000 ml. It has micro-computer control, electronic lock and AC variable-conversion motor which delivers high torque.

Imported compressor unit with Non-CFC refrigerant R404a.

It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.

9 levels acceleration and 9 levels deceleration.

Silastic sealed ring comfort to GMP, US FDA certificated.

SPECIFICATIONS

Model	BCFHR-101
Max speed	12000r/min
Max RCF	19830xg
Max capacity	4x2000ml
Speed accuracy	±10r/min
Time setting	1s~99h59min59s
Temperature setting	-20~+40°C
Temperature accuracy	±1°C
Compressor unit	French Tecumseh Compressor Unit R404a
Noise	<65dB (A)
Power supply	AC220V 50Hz 30A
Consumption	5.5kW
Alt Name	Floor-standing High-Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Description
1	Angle Rotor	Capacity: 8x100 ml / 85 ml Max Speed: 12000 r/min Max RCF: 19830 xg Adaptor: 10 ml, 20 ml
2	Angle Rotor	Capacity: 6x1000 ml Max Speed: 7000 r/min Max RCF: 11600 xg Adaptor: 100 ml, 250 ml, 300 ml, 500 ml
3	Angle Rotor	Capacity: 4x2000 ml Max Speed: 6000 r/min Max RCF: 8410 xg Adaptor: 250 ml, 300 ml, 500 ml, 1000 ml
4	Angle Rotor	Capacity: 6x500 ml / 400 ml Max Speed: 8000 r/min Max RCF: 11620 xg Adaptor: 50 ml, 100 ml, 250 ml



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