



FLOOR STANDING LOW SPEED REFRIGERATED CENTRIFUGE BKE-2101

LOW SPEED REFRIGERATED CENTRIFUGE BKE-2101

FLOOR LARGE CAPACITY LOW SPEED REFRIGERATED CENTRIFUGE



Intelligent control system

7inches HD Large LCD touch screen display

The acceleration and deceleration mode can be set, and the speed RCF setting mode is provided. Users can arbitrarily set the speed up and down time and automatically calculate the RCF value.

5 directly program groups shortcut key, and store more than 99 program groups

10 gears acceleration /deceleration with linear drive.

User management function setting the password to lock the machine

Excellent kernel performance

Microcomputer control ,AC frequency conversion brush-less motor with fast speed and stable operation.

Two modes can be set: start timing/arrival revolution timing.

SPECIFICATIONS

Model	BKE-2101
Max. Speed	6500rpm
Max. RCF	6680xg
Max. Capacity	6x1000ml
Timer	1s~99h59min59s
Revolutions/min	±10r/min
Temp Range	-20°C~40°C
Temp Accuracy	±1.0°C
Power	3200W
Noise Level	≤ 65dB(A)
Size	905x755x1070(mm)
Net Weight	301kg
Rotor automatic recognition	Yes
Voltage	AC 220±22V 50Hz 25A
Alt Name	Floor Large Capacity Low Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Max Speed(r/min)	Max RCF(xg)
1	Angle rotor	6x250ml	6500rpm	6610xg
2		6x300ml	6500rpm	6610xg
3		6x500ml	6000rpm	6680xg
4	Swing-out rotor	6x1000ml(Round bucket)	4200rpm	5100xg
5		6x1000ml(Square bucket)	4200rpm	5100xg
6		Auto uncap 168x2~7ml (Blood collection tube)	4200rpm	5100xg

FEATURES

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Excellent kernel performance
Microcomputer control ,AC frequency conversion brush-less motor with fast speed and stable operation.
Two modes can be set: start timing/arrival revolution timing.
Special thermal insulation inside the machine ensure it running temperature more stable.
Energy-efficient Eco friendly CFC free refrigerating system,temperature between -20°C~+40°C.

Careful and safe
Bloodbank station specialized 6*1000ml square bucket with bloodbag adapters
With rotor automatic identification system .
Over speed,over heat,unbalance protections with auto lid lock.
Steel Structure,centrifuge chamber made of stainless steel with Environmentally friendly anti-corrosion coating treatment.
Electronic self suck door and electromagnetic induction door protection identification.

Intimate detail design
Ergonomic, low opening height, close the centrifuge cover with one press.
Special noise reduction system.



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