



BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BKE-1201

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HIGH SPEED TABLE REFRIGERATED CENTRIFUGE



Intelligent control system

With five groups of user-defined preset programs and can store 99 program groups. Electric door lock can to open the lid automatically after the centrifugal operation. Long press the start/instantaneous key to realize instantaneous centrifugation. Up to 10 level acceleration/ deceleration with Linear drive.

Excellent kernel performance

HD large LCD display and the parameters can be revised during operation without shutdown.

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

SPECIFICATIONS

Model	BKE-1201
Max. Speed	16500rpm
Max. RCF	19175xg
Max. Capacity	4x100ml
Timer	1s~99h59min
Revolutions/min	±10r/min
Temp Range	-20°C~40°C
Temp Accuracy	±1.0°C
Voltage	AC 220±22V 50Hz 15A
Power	800W
Noise Level	≤ 60dB(A)
Size	550x560x365 (mm)
Net Weight	71kg
Rotor automatic recognition	Yes
Alt Name	High Speed Table Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Max Speed(r/min)	Max RCF(xg)
1	Angle rotor	12x1.5/2.0ml	16500rpm	19175xg
2		12x5ml	15000rpm	18306xg
3		24x1.5/2.0ml	14000rpm	18823xg
4		8x8x0.2ml PCR	14000rpm	15032xg
5		12x10ml	13000rpm	15228xg
6		6x50ml(Round bottom)	12000rpm	14610xg
7		6x50ml(Conical/round bottom)	11000rpm	13636xg
8		12x15ml(Conical bottom)	11000rpm	13730xg
9		4x100ml	10000rpm	11817xg

FEATURES

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

ECO friendly refrigeration system with Special thermal insulation process.

Careful and safe

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.

Intimate detail design

An intimate tool rack is provided for accompanying tools to guard the instrument at all times.

The front of the fuselage is designed with an operation SOP guide map, which makes it easier and more standard for laboratory personnel to use the instrument.

It is equipped with a rotor cover that can be quickly locked for easy use.

Ergonomic, low opening height, close the centrifuge cover with one press.

Special noise reduction system ;



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