



FLOOR STANDING HIGH SPEED REFRIGERATED CENTRIFUGE BKE-901

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3D HD LCD full touch screen plus multi-function knob Home key .
15 kinds of accelerate and decelerate control.
The user can set the password to lock the host or parameters to prevent misoperation.
One key precooling and instantaneous centrifugation functions are provided.
Can store 99 groups of program , 99 use records and fault records can be traced.
Two timing modes are available, starting timing and reaching speed timing.
High torque variable frequency motor, free of maintenance.
Ultra quiet refrigeration compressor unit, the temperature can be controlled below - 5 °C under the upper limit speed.
With Food grade integrated silicone sealing ring and high quality hydraulic rod.
Full automatic identification system and electronic self-priming door lock.

SPECIFICATIONS

Model	BKE-901
Max. Speed	16000rpm
Max. RCF	27375xg
Max. Capacity	4x1000ml
Timer	1s~99h59min59s
Revolutions/min	±10r/min
Temp Range	-20°C~40°C
Temp Accuracy	±1.0°C
Voltage	AC 220±22V 50Hz 20A or custom
Power	2300W
Noise Level	≤65dB(A)
Size	585x765x820mm
Net Weight	155Kg
Rotor automatic recognition	Yes
Alt Name	Floor High Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Max Speed(r/min)	Max RCF(xg)
1	Angle rotor	48x1.5/2.0ml(Double row)	16000rpm	27375xg
2		30x1.5/2.0ml(Single row)	15500rpm	26859xg
3		18x5ml(Single row)	15000rpm	22010xg
4		8x50ml(Conical/round bottom) Include: adapter 8x15mlconical bottom	12000rpm	15213xg
5		6x100ml	12500rpm	18550xg
6		12x50ml (Conical/round bottom) Include: adapter 12x15mlconical bottom	10000rpm	15383xg
7		6x250ml	10000rpm	15093xg
8	Swing-out rotor	4x1000ml Square bucket	4200rpm	3983xg
9		4x1000ml Square bucket (with biosafety lid)	4200rpm	3983xg

10	Adapter	Micro-plate basket 4x2x96 hole	4200rpm	3983xg
11		4x10x50ml(Conical/round bottom)		
12		4x24x15ml(Conical/round bottom)		
13		4x750ml (Round bottom)		
14		4x500ml (Round bottom)		
15		4x500ml (Conical bottom)		
16		4x250ml (Conical bottom)		
17		8x250ml (round bottom)		
18		148x10ml(blood collection tube)		
19		196x2-7ml(blood collection tube)		

FEATURES

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High torque variable frequency motor, free of maintenance.

Ultra quiet refrigeration compressor unit, the temperature can be controlled below - 5 °C under the upper limit speed.

With Food grade integrated silicone sealing ring and high quality hydraulic rod.

Full automatic identification system and electronic self-priming door lock.

The humanized design is convenient and quick to operate, the parameter setting is directly digital input, and the intelligent status prompt is accurate to one digit.

Over speed, over temperature, over current, over voltage, and over temperature etc protection functions.

Unique noise reduction system.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com