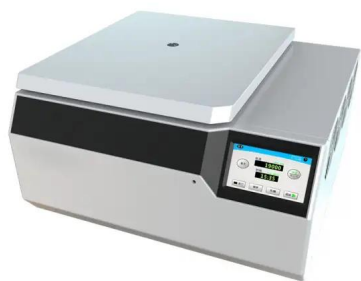




BENCHTOP LOW SPEED REFRIGERATED CENTRIFUGE BKB-2601

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LOW SPEED REFRIGERATED CENTRIFUGE



Equipped with 7-inch full touch screen(can be directly operated with gloves), simple interface and all parameters at a glance.
Touch interface for super-fast parameter setting compared with the traditional push-button operation.
RCF and Speed can be automatically switched for touch the key.
Two time setting ranges for optional: 1s-99min 59s and 1min to 99h59min
Three Timing modes for optional: start timing, speed timing and continuous timing. Each program can be divided into 5 steps, and different rpm and time setting for each step.
Save up to 100 user-defined programs.
The running records and diagnostic records are saved automatically, user can eff

SPECIFICATIONS

Model	BKB-2601
Max. Speed	5500rpm
Max. RCF	4904xg
Max. Capacity	4x750ml
Speed Accuracy	±10r/min
Time Setting Range	1 s to 99min59s or 1 min to 99h59min
Temperature Setting Range	-20°C to 40°C
Temperature Accuracy	±0.5°C
Timing Mode	Start timing after spinning, Start timing after reach setting speed, Short spinning
Pre-cooling Function	Yes
Rotor Identification	Yes
Short spinning	Yes
Noise	≤65dB(A)
Power Supply	AC220V ±22V 50/60Hz
Power Consumption	1.6kW
Dimension (WxDxH)	713 x681 x398mm
Packing Dimension (WxDxH)	860 x810 x620mm
Net Weight	95kg
Alt Name	Low Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max. Speed	Max. RCF	Max. Capacity
1	Angle Rotor	5500	4904	40x15ml
2	Swing Rotor Yoke	4000	3345	4x500ml
3	Round buckets			4x500ml
4	Swing Rotor Yoke	4000	3345	4x500ml
5	Round buckets(aerosol-tight)			
6	Adapter	4000	3345	4x1x250ml
7				4x2x100ml
8				4x4x50ml(conical/round)
9				4x7x20ml
10				4x9x15ml(conical/round)

11				4x11x15ml(conical)
12				4x14x10ml
13				4x19x5/7ml
14				4x36x1.5ml
15	Swing Rotor Yoke	4000	3345	4x500ml rectangular
16	Rectangular buckets			
17	Swing Rotor Yoke	4000	3345	4x500ml rectangular
18	Rectangular buckets(aerosol-tight)			
19	Adapter	4000	3345	4x1x250ml
20				4x3x100ml
21				4x6x50ml(conical/round)
22				4x12x15ml(conical)
23				4x12x15ml(round)
24				4x20x10ml
25				4x31x5/7ml
26				4x56x1.5ml
27	Swing Rotor Yoke	4000	3500	4x750ml
28	Round buckets			
29	Swing Rotor Yoke	4000	3500	4x750ml
30	Round buckets (aerosol-tight)			
31	Adapter	4000	3500	4x1x500ml(conical)
32		4000	3500	4x1x500ml(flat)
33		4000	3500	4x250ml(conical)
34		4000	3500	4x1x250ml(flat)
35		4000	3500	4x4x100ml
36		4000	3500	4x7x50ml(conical)
37		4000	3500	4x7x50ml
38		4000	3500	4x5x50ml(self-standing tube)
39		4000	3500	4x10x20ml
40		4000	3500	4x15x15ml(conical)
41		4000	3500	4x19x10ml(self-standing tube)
42		4000	3500	4x21x10ml
43		4000	3500	4x27x5/7ml
44		4000	3500	4x37x5ml(RIA tube)
45		4000	3500	4x56x1.5ml
46	Swing Rotor Yoke	4000	3500	4x750ml(Rectangular)
47	Rectangular buckets			
48	Adapter	4000	3500	4x9x50ml
49		4000	3500	4x9x50ml(conical)
50		4000	3500	4x19x15ml(conical)
51		4000	3500	4x19x15ml
52		4000	3500	4x30x10ml
53		4000	3500	4x38x5/7ml blood collection tube
54	Swing Rotor Yoke	4000	3500	4x2x96 well plate 4x4x96 well Plate total height≤67mm
55	Microplate Buckets			
56	Swing Rotor Yoke	4000	3370	Automatic Decapping

57	Hanging buckets	4000	3370	4x30pcs tube
58	Adapter	4000	3370	4x30pcs(blood collection tube)

FEATURES

Equipped with 7-inch full touch screen(can be directly operated with gloves), simple interface and all parameters at a glance.

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RCF and Speed can be automatically switched for touch the key.

Two time setting ranges for optional: 1s-99min 59s and 1min to 99h59min

Three Timing modes for optional: start timing, speed timing and continuous timing.

Each program can be divided into 5 steps, and different rpm and time setting for each step.

Save up to 100 user-defined programs.

The running records and diagnostic records are saved automatically, user can effectively check the operation of the instrument and the separation of each batch of samples.

AC frequency conversion motor is maintenance free and no carbon pollution with long service life and accurate speed accuracy (less than 10rpm)

Max Capacity 4x750ml, which can be equipped with the aerosol-tight bucket to ensure the safety of centrifugation and no pollution.

0.5ml-750ml adapter available. Capable of offering superior capacity of up to 36 x 50mL conical tubes, 88x15ml conical tubes,

168x7ml vacuum blood collection tubes, which is an ideal choice for clinical examination and laboratory analysis.

11 acceleration and 12 deceleration stages. And free parking time can be set.

According to the time interval of the experiment, the sleep time of the instrument can be set (the default value is 15 minutes), which can ensure the good refrigeration effect as well as save energy and increase the service life of the instrument.

Pre-cooling function available. pre-cooling parameters can be customized according to different rotors. And it can be scheduled in advance, so the experiment can be carried out once entering the laboratory to save time.

refrigerated centrifuge adopts VF compressor with PID dynamic intelligent temperature control technology and dual channel refrigeration system, for optimized cooling performance.



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