



BENCHTOP HIGH SPEED CENTRIFUGE BKB-1501

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7 inches high sensitivity (can be directly operated with gloves) and HD touch screen, easy operation with easy readout. The setting and running parameters can be displayed simultaneously
Super large capacity data storage can store months of operation data, fault records, etc., which is convenient for tracking operation information.
Directly input the setting values like speed, time, RCF, ACC, DEC, and so on. It's more convenient and accurate compared with traditional knob operation
The automated lid-locking system adds to the user's safety
Multiple programs can be saved for fast operation. This high speed centrifuge machine supports 5-step centrifugation, catering to diverse experimental needs.
The running records and diagnostic records can be checked directly on the screen.

SPECIFICATIONS

Model	BKB-1501
Max. Speed	19000rpm
Max. RCF	25100xg
Max. Capacity	4x250ml
Speed Accuracy	±20r/min
Time Setting Range	1min to 99h59min
Timing Mode	Start timing after spinning, Start timing after reaching setting speed, Short spinning
Noise	≤65dB(A)
Power Supply	AC220V±22V 50/60Hz
Power Consumption	650W
Dimension (WxDxH)	436x560x380(mm)
Packing Dimension (WxDxH)	547x727x432(mm)
Net Weight	48kg
Alt Name	High Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max. Speed	Max. RCF	Max. Capacity
1	Angle Rotor	19000	25100	12x1.5/2.2ml
2	Angle Rotor	12000	16098	12x15ml(conical)
3	Angle Rotor	15500	22991	24x1.5/2.2ml
4	Angle Rotor	12000	15285	6x50ml(round)
5	Angle Rotor	11000	12843	6x50ml(conical)
6	Adapter	11000	12843	6x15ml(conical)
7	Angle Rotor	11000	13000	4x100ml
8	Angle Rotor	13000	19090	30x1.5/2.0ml
9	Angle Rotor	13000	18525	48x1.5/2.0ml
10	Angle Rotor	11000	13280	6x85ml
11	Angle Rotor	5000	4053	40x15ml
12	Swing Rotor Yoke	4200	3450	4x250ml
13	Oval buckets			
14	Adapter	4200	3450	4x26x1.5ml

15				4x10x5ml
16				4x14x5/7ml
17				4x13x10ml
18				4x9x15ml(conical)
19				4x9x15ml
20				4x6x20ml
21				4x4x50ml(conical)
22				4x4x50ml
23				4x2x100ml
24				4x250ml
25	Swing Rotor Yoke	4500	3917	4x250ml
26	Rectangular buckets	4500	3917	4x250ml
27	Adapter	4500	3917	4x16x1.5ml
28	Adapter	4500	3917	4x17x5/7ml
29	Adapter	4500	3917	4x12x10ml
30	Adapter	4500	3917	4x9x15ml(conical)
31	Adapter	4500	3917	4x4x50ml(conical)
32	Adapter	4500	3917	4x100ml
33	Adapter	4500	3917	4x250ml
34	Swing Rotor Yoke	4500	3056	4x100ml
35	Swing buckets	4500	3056	4x100ml
36	Adapter	4500	3056	4x3x10ml blood collection tube
37				4x15ml
38				4x15ml(conical)
39				4x1x50ml(conical)
40				4x1x50ml
41	Microplate rotor yoke	4500	2784	2x2x96 well deep plate
42	Microplate buckets	4500	2784	
43	Swing rotor	14000	16400	60x1.5ml

FEATURES

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Featuring 10 acceleration profiles and 11 deceleration profiles to prevent second emulsion or turbidity and achieve the best centrifugal effect.

Automatic rotor identification for over-speed protection.

Providing multiple self-diagnostic protection functions against door interlock malfunction, over-speed operation, motor overheating, misoperation, communication fault, etc. to ensure user safety.

The front panel and door lid are molded at one time streamlined and designed with ergonomics, which is simple and elegant.

An aerodynamic oval bucket can reduce resistance, noise, and energy consumption.



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