



BENCHTOP HIGH SPEED CENTRIFUGE BKB-1601

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Equipped with a 7-inch full touch screen simple interface and all parameters at a glance. Stepless speed adjustment, and automatic conversion of centrifugal force, are displayed on the same screen.

With multiple program memories, users can simply name each program, which is more convenient to call programs when using.

Automatic identification system for 15 magnetic rotors. This high speed centrifuge machine has a 12x1.5/2ml angle rotor (Max speed 18500rpm), as well as a 4x100ml swing rotor (different adapters available).

10 individual acceleration and 11 deceleration stages, and free parking time can be set.

Providing multiple self-diagnostic protection functions against door interlock malfunction, over-speed operation, motor overheating, misoperation, communication

SPECIFICATIONS

Model	BKB-1601
Max. Speed	18500rpm
Max. RCF	23797xg
Max. Capacity	4x100ml
Speed Accuracy	±10r/min
Time Setting Range	1s to 99min59s/1min to 99min59sec
Noise	≤65dB(A)
Power Supply	AC220V±22V 50/60Hz
Power Consumption	700W
Dimension (WxDxH)	380x505x360(mm)
Packing Dimension (WxDxH)	480x780x460(mm)
Net Weight	36kg
Alt Name	High Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max. Speed	Max. RCF	Max. Capacity
1	Angle Rotor	15000	21532	24x1.5/2.2ml
2	Angle Rotor	15000	15840	12x5ml
3	Angle Rotor	13000	17370	12x10ml
4	Angle Rotor	13000	17947	6x50ml(round)
5	Angle Rotor	12000	15292	6x50ml(conical)
6	Angle Rotor	10000	10744	4x100ml
7	Angle Rotor	14000	22140	30x1.5/2.0ml
8	Angle Rotor	13000	18525	48x1.5/2.0ml
9	Angle Rotor	13000	16020	6x8x0.2ml PCR strip
10	Hematocrit rotor	15000	17369	24 capillaries
11	Swing Rotor	10000	16816	24x1.5/2ml
12	Angle Rotor	12000	15364	8x15ml(conical)
13	Swing Rotor Yoke	5000	3773	4x100ml
14	Swing buckets	5000	3773	4x100ml
15	Adapter	5000	3773	4x1x50ml(conical)
16				4x1x50ml

17				4x1x15ml(conical)
18				4x1x15ml
19				4x3x10ml
20	Microplate rotor yoke	4000	2200	2x2x96ml
21	Microplate buckets	4000	2200	2x2x96ml
22	Angle Rotor (Carbon Fibre)	13000	16980	6x50ml(conical)

FEATURES

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



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