



BENCHOP HIGH SPEED REFRIGERATED CENTRIFUGE BKB-301

HIGH SPEED REFRIGERATED CENTRIFUGE BKB-301

HIGH SPEED REFRIGERATED CENTRIFUGE



8 rotors available, compatible with 0.2ml, 1.5ml 5ml tube and PCR strip. The max speed of angle rotor 24x1.5ml up to 16500r/min, G-force up to 26054xg.

5-inch HD touch screen, the setting parameters and running parameters at a glance.

11 acceleration and 12 deceleration rates, to achieve best centrifugation result.

Featuring a separate short spin key for quick centrifugation

Three timing mode: Start timing, Speed timing and Continuous timing.

Timer Range: 99h59min or 99min59s optional

The fastest acceleration time only takes 10s

Multiple user-defined programs available.

A separate key quick pre-cooling. Pre-cooling parameters can be set and saved au

SPECIFICATIONS

Model	BKB-301
Max. Speed	16500rpm
Max. RCF	26054xg
Max. Capacity	48x1.5ml
Speed Accuracy	±10r/min
Time Setting Range	1min to 99h59min /1s to 99min59sec
Temperature Setting Range	-20°C to +40°C
Temperature Accuracy	±1°C
Compressor Unit	VF Compressor Unit; Environment-friendly Refrigerant(R134a)
Noise	≤65dB(A)
Power Supply	AC220V±22V 50Hz
Power Consumption	700W
Dimension (WxDxH)	320x590x270(mm)
Packing Dimension (WxDxH)	430x780x450(mm)
Weight	42kg
Alt Name	High Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max. Speed	Max. RCF	Max. Capacity
1	Angle Rotor	16500	18360	12x1.5/2.2ml
2	Angle Rotor	15000	15840	12x5ml
3	Angle Rotor	16500	26054	24x1.5/2.2ml
4	Swing Rotor	13000	16816	24x1.5/2.2ml
5	Angle Rotor	13000	16020	6x8x0.2ml PCR strip
6	Angle Rotor	13500	19764	24xspincolumn tube
7	Angle Rotor	14000	22140	30x1.5/2.0ml
8	Angle Rotor	13000	18525	48x1.5/2.0ml

FEATURES

8 rotors available, compatible with 0.2ml, 1.5ml 5ml tube and PCR strip. The max speed of angle rotor 24x1.5ml up to 16500r/min, G-force up to 26054xg.

5-inch HD touch screen, the setting parameters and running parameters at a glance.

11 acceleration and 12 deceleration rates, to achieve best centrifugation result.
Featuring a separate short spin key for quick centrifugation
Three timing mode: Start timing, Speed timing and Continuous timing.
Timer Range: 99h59min or 99min59s optional
The fastest acceleration time only takes 10s
Multiple user-defined programs available.
A separate key quick pre-cooling. Pre-cooling parameters can be set and saved automatically.
Centrifuge lid with soft-touch lid closure
Automatic rotor identification, Multiple protection against over-speed, over-temperature, motor over-heating and door cover self-locked.
Adopt 316 stainless steel chamber, 7075-T6 series aluminum alloy rotor, hard anodized, strong corrosion resistance.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada
Email: info@biolabscientific.com | Website: www.biolabscientific.com