



BENCHTOP HIGH SPEED CENTRIFUGE BKC-1501

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COMPACT HIGH SPEED CENTRIFUGE



Compact and space-saving centrifuge

High Speed Portable Centrifuge featured A.C. Frequency conversion motor direct drive, high precision, low noise, long service life

Microprocessor control, color break code screen display, program can be programmed and stored, speed, centrifugal force, time can be displayed at the same time.

High Speed Portable Centrifuge special Quiet technology, "low noise" patent certificate recognized, the highest speed operation noise is less than 58 decibels.

High Speed Portable Centrifuge 16000rpm features Three levels of damping system, 10 kinds of Lifting and lowering speed curve, 30 self-defined operating procedures can be stored and recalled, and can meet different experimental needs. With over-speed, over-temperature, electronic safety door lock and other multi-level protection functions to ensure the safety of man and machine.

SPECIFICATIONS

Model	BKC-1501
Max. Speed	16500rpm
Max. RCF	19480xg
Max. Capacity	4x100ml
Display	7"LCD
Noise(dBA)	
Dimension(mm)	485x350x310mm
Net weight(without rotor)	28KGS
Speed accuracy	±10rpm
Time range	0-99minutes
Acceleration /Deceleration rates	0-- 9
Motor	Frequency Converter motor
Power supply	AC220V,50HZ,10A,600W
Alt Name	Compact High Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Max. Speed	Max. RCF	Note
1	Angle Rotor	12 x 1.5/2.2 ml	16,500 r/min	19,176 xg	PP/PC tube
2	Adapter	12 x 0.5 ml	16,500 r/min	19,176 xg	PP/PC tube
3	Adapter	12 x 0.2 ml	16,500 r/min	19,176 xg	PP/PC tube
4	Angle Rotor	12 x 5 ml	16,500 r/min	19,480 xg	PP/PC tube
5	Adapter	12 x 1.5 ml	16,500 r/min	19,480 xg	PP/PC tube
6	Angle Rotor	12 x 10 ml	12,000 r/min	13,523 xg	PP/PC tube
7	Adapter	12 x 5 ml	12,000 r/min	13,523 xg	PP/PC tube
8	Angle Rotor	24 x 1.5/2.2 ml	14,000 r/min	18,407 xg	PP/PC tube
9	Adapter	24 x 0.5 ml	14,000 r/min	18,407 xg	PP/PC tube
10	Adapter	24 x 0.2 ml	14,000 r/min	18,407 xg	PP/PC tube
11	Angle Rotor	36 x 1.5/2.2 ml	13,000 r/min	15,304 xg	PP/PC tube
12	Adapter	36 x 0.5 ml	13,000 r/min	15,304 xg	PP/PC tube
13	Adapter	36 x 0.2 ml	13,000 r/min	15,304 xg	PP/PC tube
14	Angle Rotor	12 x 8 x 0.2 ml	12,000 r/min	16,985 xg	PCR 8-tube strips

15	Angle Rotor	10 x 15 ml	11,000 r/min	14,069 xg	PP/PC tube
16	Adapter	10 x 10 ml	11,000 r/min	14,069 xg	PP/PC tube
17	Adapter	10 x 5 ml	11,000 r/min	14,069 xg	PP/PC tube
18	Angle Rotor	6 x 50 ml	11,000 r/min	13,122 xg	PP/PC tube
19	Adapter	6 x 15 ml	11,000 r/min	13,122 xg	PP/PC tube
20	Adapter	6 x 10 ml	11,000 r/min	13,122 xg	PP/PC tube
21	Adapter	6 x 1.5 ml	11,000 r/min	13,122 xg	PP/PC tube
22	Angle Rotor	4 x 50/100 ml	10,000 r/min	10,979 xg	PP/PC tube
23	Adapter	4 x 50 ml	10,000 r/min	10,979 xg	PP/PC tube
24	Adapter	4 x 15 ml	10,000 r/min	10,979 xg	PP/PC tube
25	Adapter	4 x 10 ml	10,000 r/min	10,979 xg	PP/PC tube
26	Adapter	4 x 5 ml	10,000 r/min	10,979 xg	PP/PC tube
27	Adapter	4 x 1.5 ml	10,000 r/min	10,979 xg	PP/PC tube

FEATURES

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With over-speed, over-temperature, electronic safety door lock and other multi-level protection functions to ensure the safety of man and machine.

Metal housing, metal lid, and stainless steel centrifuge chamber are autoclave-able and resistant detergents and disinfection liquids.

APPLICATIONS

Hospitals, Veterinary clinics, Food labs, Universities & colleges, Pharmaceutical labs, Cell culture labs, Infant stations.



Biolab Scientific Ltd.

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

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