



BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BKC-401

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HIGH SPEED CENTRIFUGE LABORATORY



- 1.Intelligent microprocessor control system that can display set and actual parameters simultaneously.
- 2.Frequency conversion A.C. motor drive,maintenance-free.
- 3.304# Stainless steel centrifuging chamber.
- 4.Housing and lid of metal finished in a scratch and impact resistant coating.
5. Aluminium alloy fixed angle rotor, stainless steel swing out rotor.
- 6.Rotors and buckets are autoclavable and corrosion-free.
- 7.Durable chassis with steel armored chamber and steel layered lid.
- 8.Smooth tube insertion and removal facilitated by precisely carved holes in rotors and buckets.

SPECIFICATIONS

Model	BKC-401
Max. Speed	20000rpm
Max. RCF	28174xg
Max. Capacity	4x750ml
Temperature control range	-20°C~+40°C
Noise(dBA)	
Power supply	AC220V,50HZ,10A, 1300W
Time range	1-99minutes
Speed accuracy	±10r/min
ACC/DEC	1-10 rates
Temperature control accuracy	±1°C
Net weight(without rotor)	110KGS
Dimension(mm)	680x580x420mm(LxWxH)
Alt Name	High Speed Centrifuge Laboratory

ACCESSORIES FOR PURCHASE

No	Name	Max. capacity	Max.speed	Max.RCF	Note
1	Angle rotor	12x1.5/2.2ml	20000r/min	28174xg	PP/PC tube
2	Adapter	12x0.5ml			PP/PC tube
3	Adapter	12x0.2ml			PP/PC tube
4	Angle rotor	12x5ml	20000r/min	20680xg	PP/PC tube
5	Adapter	12x1.5ml			PP/PC tube
6	Angle rotor	24x1.5/2.2ml	16000r/min	24843xg	PP/PC tube
7	Adapter	24x0.5ml			PP/PC tube
8	Adapter	24x0.2ml			PP/PC tube
9	Angle rotor	10x15ml	15000r/min	26161xg	PP/PC tube
10	Adapter	10x10ml			PP/PC tube
11	Adapter	10x5ml			PP/PC tube
12	Adapter	10x1.5ml			PP/PC tube
13	Angle rotor	48x1.5/2.2ml	15000r/min	23394xg	PP/PC tube
14	Adapter	48x0.5ml			PP/PC tube

15	Adapter	48x0.2ml			PP/PC tube
16	Angle rotor	12x10ml	15000r/min	21130xg	PP/PC tube
17	Adapter	12x5ml			PP/PC tube
18	Adapter	12x1.5ml			PP/PC tube
19	Angle rotor	6x50ml	14000r/min	21255xg	PP/PC tube
20	Adapter	6x15ml			PP/PC tube
21	Adapter	6x10ml			PP/PC tube
22	Adapter	6x5ml			PP/PC tube
23	Adapter	6x1.5ml			PP/PC tube
24	Angle rotor	6x100ml	11000r/min	14610xg	PP/PC tube
25	Adapter	6x50ml			PP/PC tube
26	Adapter	6x15ml			PP/PC tube
27	Adapter	6x10ml			PP/PC tube
28	Adapter	6x5ml			PP/PC tube
29	Adapter	6x1.5ml			PP/PC tube
30	Angle rotor	8x50ml	12000r/min	17226xg	PP/PC tube
31	Adapter	8x15ml			PP/PC tube
32	Adapter	8x10ml			PP/PC tube
33	Adapter	8x5ml			PP/PC tube
34	Adapter	8x1.5ml			PP/PC tube
35	Swing bucket	4x250ml	4000r/min	3023xg	Round cup
36	Adapter	4x9x5/2ml			PP/PC tube
37	Adapter	4x5x15/10ml			PP/PC tube
38	Adapter	4x50ml			PP/PC tube
39	Adapter	4x100ml			PP/PC tube
40	Adapter	4x9x1.5ml			PP/PC tube
41	Swing bucket	4x400ml	4000r/min	3040xg	Square cup
42	Adapter	4x16x5/2ml			PP/PC tube
43	Adapter	4x9x15/10ml			PP/PC tube
44	Adapter	4x4x50ml			PP/PC tube
45	Adapter	4x100ml			PP/PC tube
46	Adapter	4x15x1.5ml			PP/PC tube
47	Swing bucket	4x500ml	4000r/min	3354xg	Round cup
48	Adapter	4x17x5/2ml			PP/PC tube
49	Adapter	4x8x15/10ml			PP/PC tube
50	Adapter	4x3x50ml			PP/PC tube
51	Adapter	4x100ml			PP/PC tube
52	Swing bucket	4x600ml	4000r/min	3354xg	Square cup
53	Adapter	4x25x5/2ml			PP/PC tube
54	Adapter	4x12x15/10ml			PP/PC tube
55	Adapter	4x5x50ml			PP/PC tube
56	Adapter	4x4x100ml			PP/PC tube
57	Swing bucket	4x750ml	4000r/min	3443xg	Round cup
58	Adapter	4x26x5/2ml			PP/PC tube
59	Adapter	4x13x15/10ml			PP/PC tube
60	Adapter	4x5x50ml			PP/PC tube
61	Adapter	4x3x100ml			PP/PC tube
62	Microplate rotor	2x2x96hole	4200r/min	2860xg	PP/PC tube

63	Adapter	2x32x1.5ml			PP/PC tube
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APPLICATIONS

Hospitals, Veterinary Clinics, Food Labs, Universities & Colleges, Pharmaceutical Labs, Cell Culture Labs.



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