



BENCHTOP LOW SPEED CENTRIFUGE BKA-1801

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1. Microprocessor control with AC Brushless Motor
2. LCD Display the parameters of speed ,timer,RCF,rotors information,Program(Memory)information, Acceleration& Deceleration information and Error code information.
3. Steel centrifuge body and stainless steel chamber are autoclavable and resistant detergents and disinfection liquids.
4. Gas hinge for lid drop protection.
5. Safety Electrical lid interlock,door can not open when rotor is running and machine won't run when lid open and error code appears.
6. Emergency lid lock release when power failure.
7. Window on lid for speed calibration and noise measurement.
8. Continuous operation, working continuously according to the set time.

SPECIFICATIONS

Model	BKA-1801
Max. Speed	4000rpm
Max. RCF	2700xg
Max. Capacity	6x50ml
Noise(dBA)	≤58dB(A)
Time range	1-99minutes
Speed accuracy	±20r/min
Dimension(mm)(W*D*H)	460*350*265mm
Net weight(without rotor)	23KGS
Power supply	AC110~240V,50/60HZ,1A,0.04KW
Alt Name	Benchtop Low Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	name	Capacity (ml)	Max. Speed (rpm)	Max. RCF (xg)
1	NO.1 Fixed rotor	Adapter:12x0.2ml Adapter:12x0.5ml Adapter:12x1.5/2.2ml Adapter:12x5ml Adapter:12x2ml(75mm) (vacuum blood collection tube) Adapter:12x5ml(100mm) (vacuum blood collection tube)	4000rpm	2100 xg
2	NO.2 Fixed rotor	Adapter:12x0.2ml Adapter:12x0.5ml Adapter:12x1.5/2.2ml Adapter:12x5ml Adapter:12x2ml(75mm) (vacuum blood collection tube) Adapter:12x5ml(100mm) (vacuum blood collection tube)	4000rpm	2500 xg
3	NO.3 Fixed rotor	Adapter:12x0.2ml Adapter:12x0.5ml Adapter:12x1.5/2.2ml Adapter:12x5ml Adapter:12x2ml(75mm) (vacuum blood collection tube) Adapter:12x5ml(100mm) (vacuum blood collection tube)	4000rpm	2510 xg
4	NO.4 Fixed rotor	Adapter:24x0.2ml Adapter:24x0.5ml Adapter:24x1.5/2.2ml Adapter:24x5ml Adapter:24x2ml(75mm) (vacuum blood collection tube) Adapter:24x5ml(100mm) (vacuum blood collection tube)	4000rpm	2600 xg
5	NO.5 Fixed rotor	Adapter:24x0.2ml Adapter:24x0.5ml Adapter:24x1.5/2.2ml Adapter:24x5ml Adapter:24x2ml(75mm) (vacuum blood collection tube) Adapter:24x5ml(100mm) (vacuum blood collection tube)	4000rpm	2700 xg

6	NO.6 Fixed rotor	Adapter:6x3x0.2ml Adapter:6x3x0.5ml Adapter:6x2x1.5/2.2ml Adapter:6x5ml Adapter:6x10ml Adapter:6x15ml Adapter:6x20ml Adapter:6x30ml Adapter:6x2ml(75mm) (vacuum blood collection tube) Adapter:6x5ml(100mm) (vacuum blood collection tube) All can be custom made	4000rpm	2200 xg
7	NO.7 Fixed rotor	Adapter:4x6x0.2ml Adapter:4x6x0.5ml Adapter:4x4x1.5/2.2ml Adapter:4x2x5ml Adapter:4x10ml Adapter:4x15ml Adapter:4x20ml Adapter:4x30ml Adapter:4x2ml(75mm) (vacuum blood collection tube) Adapter:4x5ml(100mm) (vacuum blood collection tube) All can be custom made	4000rpm	2100 xg
8	NO.8 Swing rotor	Adapter:12x0.2ml Adapter:12x0.5ml Adapter:12x1.5/2.2ml Adapter:12x5ml Adapter:12x2ml(75mm) (vacuum blood collection tube) Adapter:12x5ml(100mm) (vacuum blood collection tube)	4000rpm	2600 xg
9	NO.9 Swing rotor	Adapter:8x0.2ml Adapter:8x0.5ml Adapter:8x1.5/2.2ml Adapter:8x5ml Adapter:8x2ml(75mm) (vacuum blood collection tube) Adapter:8x5ml(100mm) (vacuum blood collection tube)	4000rpm	2690 xg
10	NO.10 Swing rotor	Adapter:4x3x0.2ml Adapter:4x3x0.5ml Adapter:4x2x1.5/2.2ml Adapter:4x5ml Adapter:4x10ml Adapter:4x15ml Adapter:4x20ml Adapter:4x30ml Adapter:4x2ml(75mm) (vacuum blood collection tube) Adapter:4x5ml(100mm) (vacuum blood collection tube) All can be custom made	4000rpm	2420 xg
11	NO.11 Swing rotor	Adapter:16x0.2ml Adapter:16x0.5ml Adapter:16x1.5/2.2ml Adapter:16x5ml Adapter:16x2ml(75mm) (vacuum blood collection tube) Adapter:16x5ml(100mm) (vacuum blood collection tube)	4000rpm	2690 xg
12	NO.12 Swing rotor	Adapter:4x6x0.2ml Adapter:4x6x0.5ml Adapter:4x4x1.5/2.2ml Adapter:4x2x5ml Adapter:4x10ml Adapter:4x15ml Adapter:4x20ml Adapter:4x30ml Adapter:4x3x2ml(75mm) (vacuum blood collection tube) Adapter:4x3x5ml(100mm) (vacuum blood collection tube) All can be custom made	4000rpm	2690 xg
13	NO.13 Swing rotor	Adapter:12x0.2ml Adapter:12x0.5ml Adapter:12x1.5/2.2ml Adapter:12x5ml Adapter:12x2ml(75mm) (vacuum blood collection tube) Adapter:12x5ml(100mm) (vacuum blood collection tube)	4000rpm	2365 xg

FEATURES

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6. Emergency lid lock release when power failure.
7. Window on lid for speed calibration and noise measurement.
8. Continuous operation, working continuously according to the set time.
9. 10 kinds of Program(Memory) and 10 kinds of Acceleration&Deceleration for choice.If ask for more Programs please specially mention when place the order.
10. Automatic troubleshooting with indication of error code and alarm on the screen.
11. Wide choice of Rotors and adapters.

12. With CE and ISO9001:2008, ISO13485 certificate.



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