



BENCHTOP LOW SPEED CENTRIFUGE BKA-1501

LOW SPEED CENTRIFUGE BKA-1501

BENCHTOP MULTI-PIPE CENTRIFUGE



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-1501
Max. Speed	5000rpm
Max. RCF	3920xg
Max. Capacity	4x100ml
Noise(dBA)	≤58dB(A)
Time range	1-99minutes
Speed accuracy	±20r/min
Dimension(mm)(W*D*H)	510*400*280mm
Net weight(without rotor)	30KGS
Power supply	AC220-240V,50/60HZ,5A,0.3KW
Alt Name	Benchtop multi-pipe centrifuge

ACCESSORIES FOR PURCHASE

No	name	Capacity (ml)	Max. Speed (rpm)	Max. RCF (xg)
1	NO.1 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	2780xg
2	NO.2 Swing 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	2780xg
3	NO.3 Swing rotor	Adapter:4x3x0.2ml Adapter:4x3x0.5ml Adapter:4x2x1.5/2.2ml Adapter:4x5ml Adapter:4x10mlAdapter: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	2780xg
4	NO.4 Swing rotor	Adapter:4x6x0.2ml Adapter:4x6x0.5ml Adapter:4x4x1.5/2.2ml Adapter:4x2x5ml Adapter:4x10ml Adapter:4x15ml Adapter:4x20ml Adapter:4x30ml Adapter:4x50ml Adapter:4x3x2ml(75mm) (vacuum blood collection tube) Adapter:4x3x5ml(100mm) (vacuum blood collection tube) All can be custom made	4000rpm	2780xg

5	NO.5 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)	5000rpm	3920xg
---	------------------	--	---------	--------

FEATURES

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.
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.



Biolab Scientific Ltd.

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