



BENCHTOP LOW SPEED CENTRIFUGE BKC-1701

LOW SPEED CENTRIFUGE BKC-1701

CLINIC CENTRIFUGE LOW SPEED



Crafted with a coated ABS plastic exterior and a robust stainless steel centrifuge chamber, our centrifuge guarantees durability and resilience against disinfectants and detergents. The aluminum alloy rotor ensures optimal performance. Featuring an intuitive observation window for speed calibration and noise measurement, the microprocessor control, driven by a maintenance-free brushless DC motor, ensures seamless operation. The digital display showcases key parameters such as Speed, Timer, and RCF. Compact and lightweight, the high-strength ABS structure enhances durability and ease of mobility. Automatic lid-locking and secure rotor exchange simplify usage, while real-time conversion between r/min and RCF ensures precise results. The machine's intelligent system automatically troubleshoots, displaying error codes and alarms on the screen. Our patented "Mute" technology maintains a noise level below 55 decibel

SPECIFICATIONS

Model	BKC-1701
Max. Speed	4000rpm
Max. RCF	2100xg
Max. Capacity	8x15ml
Noise(dBA)	
Dimension(mm)	315x275x210mm
Power supply	AC220V,50HZ,10A,60W
Speed accuracy	±10rpm
Time range	1min-99minutes
Net weight(without rotor)	7KGS
Alt Name	Clinic Centrifuge Low Speed

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Max. speed	Max. RCF	Note
1	Angle rotor	8x15/10/5ml	4000r/min	1900xg	Blood collection tube/PP/PC tube
2	Adapter	8x2ml			Blood collection tube
3	Adapter	12x5ml	4000r/min	2100xg	Blood collection tube
4	Adapter	12x2ml			Blood collection tube

FEATURES

Crafted with a coated ABS plastic exterior and a robust stainless steel centrifuge chamber, our centrifuge guarantees durability and resilience against disinfectants and detergents. The aluminum alloy rotor ensures optimal performance. Featuring an intuitive observation window for speed calibration and noise measurement, the microprocessor control, driven by a maintenance-free brushless DC motor, ensures seamless operation. The digital display showcases key parameters such as Speed, Timer, and RCF. Compact and lightweight, the high-strength ABS structure enhances durability and ease of mobility. Automatic lid-locking and secure rotor exchange simplify usage, while real-time conversion between r/min and RCF ensures precise results. The machine's intelligent system automatically troubleshoots, displaying error codes and alarms on the screen. Our patented "Mute" technology maintains a noise level below 55 decibels even at the highest rotational speed.

APPLICATIONS

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



Biolab Scientific Ltd.

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