



BENCHTOP LOW SPEED CENTRIFUGE BKC-1301

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LOW SPEED LABORATORY CENTRIFUGE



Space-Saving Design: Compact and portable, it maximizes your lab space while ensuring high performance.

Intelligent Control: Equipped with a microprocessor and frequency conversion A.C. motor drive, it offers accurate control over Speed, Timer, RCF, Rotors, Program(Memory), Acceleration & Deceleration, and provides real-time Error code information on its LED Display.

Quiet Operation: Utilizing innovative "Mute" patent technology, it operates at a noise level lower than 55 decibels even at its highest rotational speed, ensuring a peaceful lab environment.

Customized Functionality: Tailor your experiments with ease. It offers three levels of damping systems, ten Lifting and lowering speed curves, and the ability to store and recall 30 self-defined operating procedures, meeting diverse experim

SPECIFICATIONS

Model	BKC-1301
Max. Speed	6000rpm
Max. RCF	4588xg
Max. Capacity	24x15ml
Display	LCD
Noise(dBA)	
Dimension(mm)	420x320x270mm
Net weight(without rotor)	18KGS
Speed accuracy	±10rpm
Time range	1s-99minutes
Acceleration /Deceleration rates	0-- 9
Motor	Frequency Converter motor
Power supply	AC220V,50HZ,10A,200W
Alt Name	Low Speed Laboratory Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Max. rotational speed	Max. RCF	Note
1	Angle rotor	12x5/10/15ml	6000r/min	4588xg	PC/PP tube
2	Adapter	12x2ml			Vacuum blood collection tubes
3	Angle rotor	6x50ml	5000r/min	3354xg	PC/PP tube bottom
4	Adapter	6x15/10ml			PC/PP tube
5	Adapter	6x5ml			Vacuum blood collection tubes
6	Angle rotor	18x10/5ml	4500r/min	2717xg	PC/PP tube/Vacuum blood collection tubes
7	Adapter	18x2ml			Vacuum blood collection tubes
8	Angle rotor	24x15/10/5ml	4000r/min	2160xg	PC/PP tube/Vacuum blood collection tubes
9	Adapter	24x2ml			Vacuum blood collection tubes

FEATURES

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Robust Construction: Built with a metal housing, metal lid, and a 304# stainless steel centrifuge chamber, it's autoclave-able and resistant to detergents and disinfection liquids, ensuring durability and longevity.

Enhanced Safety: It comes with multi-level safety features, including over-speed and over-temperature protection, electronic safety door lock, and an emergency lid-lock release in case of power failure, guaranteeing both user and machine safety.

APPLICATIONS

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



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