

PRODUCT CATALOG



MINI CENTRIFUGE BCMI-507





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Designed with quick spin option, our product is a compact, easy to use, high speed mini centrifuge that delivers maximum productivity. Variable speed allows you to carry out complex as well as simple protocols. High speed accuracy, low maintenance and safety operating features make it an ideal choice for your separation processes.

Used in Molecular Biology Separations, Clinical, Labs, Biochemistry, Tissue Culture, Genomics, Drug discover.

Also known as Benchtop Centrifuge, Laborartory Centrifuge.

BCMI-507 MINI CENTRIFUGE



Compact and small size, save space

Variable frequency motor for excellent acceleration. High speed with low noise

To achieve max. speed 15000rpm (Max. RCF15000xg) or stop from max. speed, it costs about 15s

Highlight LCD displays speed and timing

Rotor is made of aluminium alloy, chemical attack resistant, resist dry heat sterilization many times

Short" key makes "touch to operate" easy and convenient

Excellent fluid air exchange technology. The unique three air flues design utmostly lower the temperature rising. Protect samples

sensitive to temperature

Self-locking function, cover can not be open while operating

Press the key to open the cover after operation. Safe and reliable

Aluminium rotor and plastic rotor (customized) are for optional. Aluminium rotor can resist heat disinfection but lower acceleration

Plastic acceleration speed is faster but is not available for heat disinfection

SPECIFICATIONS

Model	BCMI-507
Maximum Sample Capacity (No of tubes x Vol.)	2 ml / 1.5 mlx12
Speed Range	500 ~15000 rpm (increment: 100 rpm)
Maximum RCF	15000xg
Time Range	20 sec ~99 min
Acceleration to Max. Speed	around 15s
Deceleration to Stop	around 15s
Drive motor	variable frequency motor
Safety	self-lock, over-speed, over-temp., status diagnosis system
Other Functions	speed/RCF switch, touch operation, operating status display, alert
Power	105 W
Fuse	250 V, 5A/10 A, Φ5 x20
Voltage	AC220~230 V / AC110~120 V, 50/60 Hz
Overall Dimension	220 x 240 x 145 mm
Net Weight	5.1 kg

OPTIONAL ACCESSORIES

Accessory Code	Name
2302719006	No trouble to put tubes in



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