

# PRODUCT CATALOG



## MINI CENTRIFUGE BCMI-504





#### MINI CENTRIFUGE BCMI-504

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-504 MINI CENTRIFUGE**



Unique mini instantaneous centrifuge

Brushless DC Motor ensures low maintenance, high efficiency, constant speed of rotation

Acceleration and deceleration time less than 10 sec

The micro plate is placed from the slots of the top vertically. The liquid spins down under the action of surface tension

Special designed for 96-hole micro plates

Quickly spin down droplets and condensations

Suitable for skirted, semi-skirted, non-skirted and all standard PCR plates. Used before and after thermal cycling to improve PCR yield

Two operation modes- short mix and time setting operation, makes the experiment more convenient and efficient

Safety Features: Over-speed detection, Over-temperature detection

#### **SPECIFICATIONS**

Model	BCMI-504
Maximum Capacity (No of tubes x Vol.)	8 x 2.0ml/1.5ml/0.5ml/0.2ml tube
Maximum Speed RPM	7000
Maximum RCF	3400xg
Timer Range	1s - 99 min59s
Overall Dimension	176x156x121 mm
Display	LED
Noise Level	≤ 55 dB(A)
Weight (Net/Gross)	<1.5 kg
Power Supply	220 V, 60 Hz

#### **ACCESSORIES**

Accessory Code	Name	Description	RPM
BX-59132	Rotor	1.5/2.0mlx8 holes	7000



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: contact@biolabscientific.com | Website: www.biolabscientific.com