



BENCHTOP HIGH SPEED CENTRIFUGE BCBH-202

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Designed around your applications to provide you competent sample processing and reliable results. Microcomputer programmable with excellent temperature controls and low noise operation maximize your productivity. Highly efficient with low maintenance requirements, it is an ideal separation tool for multiple research applications.

Used in Cell Separation, Precipitation, Sample Processing, Clinical, Cell Culture, Microplate Processing, Biochemistry, medical diagnosis.

Also known as Floor Standing Centrifuge, Laboratory Floor Type Centrifuge, Benchtop Centrifuge, Non Refrigerated High Speed Centrifuge, Laboratory Tabletop Centrifuge.

BCBH-202 BENCHTOP HIGH SPEED CENTRIFUGE



Microcomputer controlled programmable operation with touch panel

TFT true-colour LCD wide screen displays set and run conditions for easy monitoring

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

Store 20 programs in centrifuge memory which are retained even after powering down the centrifuge

Fully stainless steel structure and a stainless steel cavity makes the machine safe and more efficient

Acceleration/Deceleration takes around 30 sec to 1 min

Multiple layers of shock absorbers with auto balancing function

Dedicated key indicating centrifugal force

System is complemented by multiple new accessories, including tube racks, centrifuge adapters and rotors

Safety features: Self diagnostic, Rotor unbalance detector, Lid protection, Over speed protection, Over temperature protection

SPECIFICATIONS

Model	BCBH-202
Maximum Capacity (No of tubes x Vol.)	12x10 ml
Maximum Speed	16500 rpm
Speed Increment	±50 rpm
Maximum RCF	18780xg
Time Range	0-99h 59 min
Overall Dimension	380x260x310 mm
Program	20 user programs
Control	Microcomputer
Display	LCD
Noise Level	<65dB(A)
Weight (Net/Gross)	17/30 kg
Power	350 W
Power Supply	220V, 50Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCF _{xg}
2300907006	Fixed Angle Rotor	12x1.5/2.0 ml	16500	18780xg

2300907007	Fixed Angle Rotor	18x1.5/0.5 ml	15000	17780xg
2300907008	Fixed Angle Rotor	24x1.5/2.0 ml	14000	18180xg
2300907009	Fixed Angle Rotor	10x5 ml	14000	13520xg
2300907010	Fixed Angle Rotor	8x7 ml	14000	12340xg
2300907011	Fixed Angle Rotor	12x10 ml	12000	13400xg



Biolab Scientific Ltd.

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