



BENCHTOP LOW SPEED CENTRIFUGE BCBL-208

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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.

BCBL-208 BENCHTOP LOW 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 and constant speed of rotation

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

Fully stainless steel structure and 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

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	BCBL-208
Maximum Capacity (No of tubes x Vol.)	4x100 ml
Maximum Speed	6000 rpm
Speed Increment	±50 rpm
Maximum RCF	5140xg
Time Range	0-99 h 59 min
Overall Dimension	600x540x360 mm
Program	20 user programs
Control	Microcomputer
Display	LCD
Noise Level	≤65dB
Weight (Net/Gross)	35/42 kg
Power	500 W
Power Supply	220V, 50Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCF _{xg}
2301516006	Fixed Angle Rotor	12x10 ml	6000	5140xg
2301516007	Buckets	4x50ml	5000	4600xg

2301516008	Buckets	4x100ml	5000	4800xg
2301516009	Buckets	8x50ml	5000	2810xg
2301516010	Buckets	32x15ml	4000	2810xg
2301516011	Buckets	32x10ml	4000	2810xg
2301516012	Buckets	48x5ml/2ml	4000	2940xg
2301516013	Buckets	76x5ml/2ml	4000	3100xg
2301516014	Swing Micro-Plate	2x2x96	4000	2360xg



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