

PRODUCT CATALOG

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BENCHTOP LOW SPEED CENTRIFUGE BCBL-101



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BENCHTOP LOW SPEED CENTRIFUGE BCBL-101

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, Laborartory Tabletop Centrifuge.

BCBL-101 BENCHTOP LOW SPEED CENTRIFUGE

Microcomputer controlled programmable operation with touch panel

LED screen displays set and run conditions for easy monitoring

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

High quality Stainless Steel chamber

Durable ABS housing resists chemical spills and limits noise

Real-time conversion of RPM/RCF

Automatic storage of working data

Dependable performance that maximizes your productivity

Minimize sample disturbance during bucket loading and unloading

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-101
Maximum Capacity (No of tubes x Vol.)	24x10 ml
Maximum Speed	4000 rpm
Speed Increment	±10 rpm
Maximum RCF	2220xg
Time Range	0-99 min
Overall Dimension	330x420x280 mm
Program	4 user programs
Control	Microcomputer
Display	LED
Noise Level	<65dB(A)
Weight (Net/Gross)	15/18 kg
Power Supply	220V, 50Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCFxg
2301418006	Angle rotor	10mlx18	4000	2200xg
2301418007	Angle rotor	10mlx24	4000	2200xg
2301418008	Angle rotor	20mlx12	4000	2200xg

2301418009	Swing rotor	15mlx8	4000	2200xg
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