



BENCHTOP LOW SPEED CENTRIFUGE BCBL-106

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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-106 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-106
Maximum Capacity (No of tubes x Vol.)	32x15 ml
Maximum Speed	5000 rpm
Speed Increment	±10 rpm
Maximum RCF	4390xg
Time Range	0-99 min
Overall Dimension	460x540x340 mm
Program	5 user programs
Control	Microcomputer
Display	LED
Noise Level	<65dB(A)
Weight (Net/Gross)	30/32 kg
Power	370 W
Power Supply	220V, 60Hz

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCF _{xg}
2301423006	Swing rotor	7mlx48	4000	2810xg
2301423007	Microplate rotor	8x96well	4000	2200xg

2301423008	Swing rotor	50mlx4	5000	4390xg
2301423009	Swing rotor	50mlx8	4000	2810xg
2301423010	Swing rotor	15mlx32	4000	2810xg



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