



BENCHTOP LOW SPEED CENTRIFUGE BCBL-102

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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-102 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-102 |
| Maximum Capacity (No of tubes x Vol.) | 12x15 ml |
| Maximum Speed | 4000 rpm |
| Speed Increment | ±10 rpm |
| Maximum RCF | 1700xg |
| Time Range | 0-99 min |
| Overall Dimension | 230x310x240 mm |
| Program | 2 user programs |
| Control | Microcomputer |
| Display | LED |
| Noise Level | <65dB(A) |
| Weight (Net/Gross) | 9/10 kg |
| Power | 40 W |
| Power Supply | 220V, 50Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | RPM | RCF _{xg} |
|----------------|-------------|-------------|------|-------------------|
| 2301419006 | Angle rotor | 20mlx8 | 4000 | 1700xg |
| 2301419007 | Angle rotor | 10mlx12 | 4000 | 1700xg |

| | | | | |
|------------|-------------|---------|------|--------|
| 2301419008 | Angle rotor | 15mlx12 | 4000 | 1700xg |
|------------|-------------|---------|------|--------|



Biolab Scientific Ltd.

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