



BENCHTOP HIGH SPEED CENTRIFUGE BCBH-304

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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-304 BENCHTOP HIGH SPEED CENTRIFUGE



Brushless motor, no pollution, maintenance-free

Microprocessor control, LCD display which indicates the speed, time, RCF in operation, 10 kinds of brake setting, operate simply

Electric lid lock, super speed, imbalance protection

Centrifuge body is made of high quality steel, stainless steel chamber, safe and reliable

Rotor is connected to spindle by specialized taper sleeve, loading simple and quick, no direction

3 tiers protection steel cover and get the ideal centrifugation result

SPECIFICATIONS

| | |
|---------------------------------------|---------------------------|
| Model | BCBH-304 |
| Maximum Capacity (No of tubes x Vol.) | 6x10 ml |
| Maximum Speed | 16000 rpm |
| Speed Accuracy | ±20 rpm |
| Maximum RCF | 19040xg |
| Time Range | 0-99 min |
| RPM / RCF convert | Yes |
| Acceleration/ Deceleration | 10 kinds |
| Overall Dimension | 370x290x215 mm |
| Control | Microcomputer |
| Noise Level | <65 dB(A) |
| Net. Weight | 16 kg |
| Power | 470 W |
| Power Supply | AC 200 50 Hz / 110 V 60Hz |

OPTIONAL ACCESSORIES

| Accessory Code | Name | Description | RPM | RCF _{xg} |
|----------------|-------------|-------------|-------|-------------------|
| 2301010006 | Angle rotor | 40x0.2 ml | 16000 | 19040xg |
| 2301010007 | Angle rotor | 12x1.5/2 ml | 16000 | 16260xg |
| 2301010008 | Angle rotor | 10x5 ml | 16000 | 17880xg |
| 2301010009 | Angle rotor | 24x1.5/2 ml | 14000 | 17950xg |

| | | | | |
|------------|-------------|----------------------------|-------|---------|
| 2301010010 | Angle rotor | 24x0.5 ml | 16000 | 18480xg |
| 2301010011 | Angle rotor | 4x8PCR | 14000 | 12070xg |
| 2301010012 | Angle rotor | 6x10ml | 13000 | 14190xg |
| 2301010013 | Angle rotor | 24 pieces capillary vessel | 12000 | 15800xg |
| 2301010014 | Angle rotor | 40x0.5ml | 13000 | 17210xg |
| 2301010015 | Angle rotor | 30x0.5ml | 13000 | 13900xg |



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