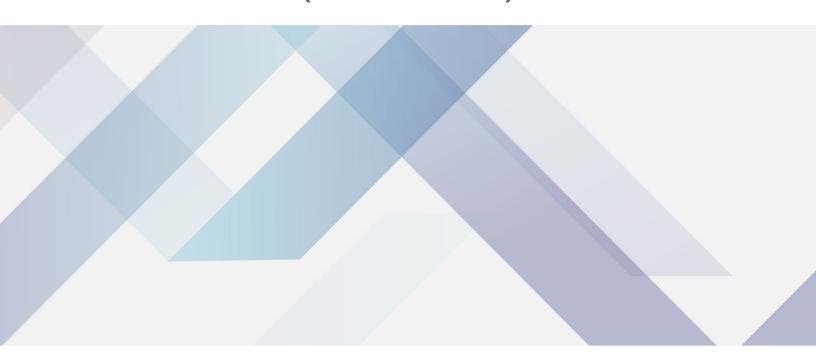






# LABORATORY HIGH SPEED CENTRIFUGE BEY1S1 (BCBH-303-A)





#### LABORATORY HIGH SPEED CENTRIFUGE BEY1S1

CENTRIFUGE



- Low noise (52dB[A]) to provide a pleasant experimental experience.
- Double-locking system, one-touch to open/close the top cover.
- Soft-brake system to avoid resuspension and protect the sensitive samples.
- With over-speed, over-temperature protection, state self-diagnosis and other multi-level intelligent safety protection functions.
- One-key to start the pre-cooling mode, quick to enter centrifugal mode.
- Imported compressor, 134a strong cooling, environmental protection.
- An unbalanced sensing system ensures real-time monitoring, auto-alarming and auto-stop to provide safety protection.
- Multi options of rotors, available to sterilize under high temperature and high pressure. OEM requests are acceptable.
- Multiple batches of continuous centrifugation to promote experimental progress

#### **SPECIFICATIONS**

Model	BEY1S1
Old Model	BCBH-303-A
Centrifugation Speed	100 rpm - 15,000 rpm (100 rpm steps)
Max. Centrifugal Force	21,150 x g
Max. Capacity	90 ml (5 ml x 18)
Time Setting Range	1 min to 99 min (continuous running)
Refrigerated Mode	No
Temperature Range	No
Speed-up Mode	9 levels
Speed-down Mode	10 levels
Noise	52 dB(A) (1 m far straight ahead of machine)
Display	LCD Color screen
Motor	Variable frequency motor
Refrigeration Compressor	
Power Supply	AC220V±10%, 50Hz±1Hz, 1800VA
Alt Name	Benchtop High Speed Centrifuge

#### **ACCESSORIES FOR PURCHASE**

No	Name	Description
1	Rotor	Capacity: 24*1.5/2mL
2	Rotor	Capacity: 16*5mL
3	Rotor	Capacity: 32*0.2mL
4	Rotor	Capacity: 24*2mL & 24*0.5mL
5	Rotor	Capacity: 18*5mL
6	Rotor	Capacity: 24*2/1.5mL
7	Rotor	Capacity: 6*50mL
8	Rotor	Capacity: 48*2mL













2





#### **FEATURES**

- Low noise (52dB[A]) to provide a pleasant experimental experience.
- Double-locking system, one-touch to open/close the top cover.
- Soft-brake system to avoid resuspension and protect the sensitive samples.
- With over-speed, over-temperature protection, state self-diagnosis and other multi-level intelligent safety protection functions.
- One-key to start the pre-cooling mode, quick to enter centrifugal mode.
- Imported compressor, 134a strong cooling, environmental protection.
- An unbalanced sensing system ensures real-time monitoring, auto-alarming and auto-stop to provide safety protection.
- Multi options of rotors, available to sterilize under high temperature and high pressure. OEM requests are acceptable.
- Multiple batches of continuous centrifugation to promote experimental progress.
- Support instantaneous centrifugation, simple operation.
- Flame retardant outer shell, safe and strong.

### **APPLICATIONS**



Bio-pharmaceutical Industry



Cosmetics



Manufacturing Industry



Food



**Environmental Monitoring** 



Petrochemical Industry



## Biolab Scientific Ltd.