BL800R/L800R/DL-8M Floor-standing High -Capacity Refrigerated Centrifuge



BL800R



L800R



DL-8M

Technical Performance

- The max speed is 12000rpm , and the largest capacity of swing rotor is 4X2000m
- It has micro-computer control , electronic lock and AC variable-conversion motor which delivers high torque
- Front LCD touch screen make operation conveniently in any installed position. (BH1200R)
- Imported compressor unit with Non-CFC refrigerant R404a
- The operating data and failure record can be stored to read and print via USB interface. (BH1200R)
- Automatic rotor recognition make safety for multiple rotors choice. (BH1200R/ H1200R)
- Up to 100 user programs storage. (BH1200R/ H1200R)
- Multistep-stages program supplied meet more demands. (BH1200R)
- It has self-locking , over-speed detection , over-temperature detection , imbalance detection that is automatic alarm device
- It has 10 levels acceleration and 11 levels deceleration to be setting according to the different requirement. Slow down freely is available. (BH1200R/ H1200R)
- 9 levels acceleration and 9 levels deceleration. (GL- 12M)
- Imported PC transparent bottles is suitable for high temperature sterilization. (BH1200R)
- Silastic sealed ring comfort to GMP, US FDA certificated

Specification

Model	BL800R/L800R/DL-8M
Max Speed	8000r/min
Max RCF	11260xg
Max Capacity	6x2400m
Speed Accuracy	±10r/min
Time Setting	1s~99h59min59s
Temperature Setting	-20℃~+40℃
Temperature Accuracy	±1℃
Compressor unit	French Tecumseh Compressor Unit R404a
Noise	<70dB (A)
Power Supply	AC380V 50Hz 40A
Consumption	7.5kW

Rotor

Picture		Capacity	Max Speed	Max RCF	Adaptor
No.1 / No.4		6x500ml/ 6x1000ml	8000r min	11260xg/ 15169g	50ml /100ml/250ml
No.2		6x2000ml	4000r min	6260xg	 2000ml Steel Bucket
					 316L SS Bucket
					 2000ml PP Bottle
No.2		6x2x1000ml	4000r min	6260xg	 2x1000ml Steel Bucket
No.3		6x2400m	4500r min	6950xg	 2400ml Oval Steel Bucket
					 2400ml Oval Bottle
					 Individual Adaptor
					 Individual Adaptor