

Benchtop Low-speed Centrifuge



LX-60T100-J

Scope of Application:

Low speed, non-refrigerated centrifuge suitable for the routine separation of particles and ideal for the analysis of blood and other biological samples. For low-medium throughput applications, for use with 15ml, 50ml and 100ml round and conical centrifuges tubes.

Innovative Design

- High efficiency air cooling technology
- Small footprint to fit on any lab bench
- One-click program setting
- Multiple vibration and noise reduction technologies
- Automatic rotor identification
- Safe and reliable

Qingdao Haier Biomedical Co.,Ltd.

No.280 Feng Yuan Road, High-tech Zone,
Qingdao, 266109, P.R. China
Tel: +86-0532-88935593
E-mail: inquiry@haierbiomedical.com
Website: www.haiermedical.com



Haier Biomedical
International



Haier Biomedical
International



@haiermedicalint



Haier Biomedical
International



Haier Biomedical
International

Product Advantages



Convenient Operation

- One-click program selection for improved work efficiency
- Automatic rotor identification
- Simultaneous display of both set and actual speed and time, which can be adjusted as required. Users can set operation and switch between relative centrifugal force (rcf) and speed (rpm) as needed.



Intelligent Design

- High efficiency air cooling technology minimises warming to protect samples
- Multiple vibration and noise reduction technologies ensure quiet and stable operation
- A choice of rotors including large capacity rotor and a dual capacity rotor (15ml/50ml)



Quality and Safety

- Imbalance detection for maximum safety
- Stainless steel rotor chamber is corrosion-resistant and easy to clean
- Triple-layer protection to ensure safety
- Patented anti-vibration safety lid lock

Product Introduction



Specifications



Model	Speed Range (rpm)	Max RCF (xg)	Max Capacity (ml)	Speed Accuracy (rpm)	Time Set Range	Noise (dB)
LX-60T100-J	500-6000	4749	6*100	±10	1s - 99h59min59s	≤56

Power Supply (V/Hz)	Power (W)	Exterior Dimensions (W*D*H)(mm)	Net Weight (Kg)	Packing Dimensions (W*D*H)(mm)	Gross Weight (Kg)	Certification
220/50/60	150	447*281*340	25	565*460*430	28	CE

*Haier Biomedical reserves the right to change products and specifications without prior notice.

Rotor Configuration List



No.	Model	Rotor Description	Max Capacity (ml)	Max RCF (xg)	Max Speed (rpm)	Maximum Tube Dimensions (Ø*L)(mm)	Tube Type	Picture	
1	BE11D5000	Fixed-Angle Rotor (Steel sleeves)	12*15	4749	6000	17*120	Round/Conical		
2	BE11D6000	Fixed-Angle Rotor (Steel sleeves)	6*50/15	3577	5000	30*104	Round/Conical		
	BE11DT000	Fixed-Angle Rotor (Steel sleeves)	18*15	3577	5000	17*120	Round/Conical		
3	BE11D7000	Fixed-Angle Rotor (Steel sleeves)	6*100	3348	4800	38*106	Round		
4	Coming soon	Fixed-Angle Rotor (Steel sleeves)	12*10	2753	5000	15*105	Large blood collection tube		
5	BE11DU000	Fixed-Angle Rotor (Steel sleeves)	36*10	2465	4200	15*105	Large blood collection tube		
Optional	BE12JN001	Adapter	50 pcs/set	/	/	12*80	Small blood collection tube		
6	BE12F2001	Swing-out Rotor Block	4*50	2770	4200	Rotor block	/		
Optional	Coming soon	Bucket	4*1*15 4*2*10 4*2*5	2770	4200	17*121 17*96 12*79	Applicable to reproductive sciences		
	BE12H1000	Bucket	4*5*10/7	2770	4200	15*105	Large blood collection tube		
	BE12JN001	Adapter	50 pcs/set				12*80	Small blood collection tube	
	BE12H2000	Bucket	4*2*15	2770	4200	17*120	Round/Conical		
	BE12H3000	Bucket	4*1*50	2770	4200	30*104	Round/Conical		
7	BE12F3001	Swing-out Rotor	2*96 well plate	1932	4000	86*128	ELISA Plate		