Haier Biomedical
Intelligent Protection of Life Science

# Benchtop Low-speed Centrifuge



LX-60T100-J

## Scope of Application:

Suitable for clinical medicine, hospital laboratory, cell culture collection, biochemical products and other small and medium capacity centrifuge.

## Innovative Design

- High efficiency air cooling technology
- Multiple vibration reduction and noise reduction technology
- Automatic rotor identification
- Safe and reliable


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## Product Advantages

### Ergonomics

- High efficiency air cooling technology, low temperature rise and sample safety protection
- Multiple vibration reduction and noise reduction technology, low vibration, low noise and stable operation
- Large capacity rotor and double specification capacity rotor, easy to use

### Convenient Operation

- One-click program setting, high work efficiency
- Automatic rotor identification, without setting, easy to use
- The set speed and time are displayed on the same screen as the real-time speed and time. The centrifugal process can be adjusted freely. The relative centrifugal force and speed can be switched freely and set independently

### Quality and Safety

- Imbalance detection for maximum safety
- Stainless steel rotor chamber is rust-free and easy to clean
- Triple-layer protection to ensure safety
- Patented anti vibration lid lock enables safe use
- Aerosol-tight caps for safe centrifugation of hazardous samples optionally available

## Product Introduction



## Available Rotors

| Picture | Code | Rotor Capacity (ml) | Max Speed (r/min) | Max RCF (×g) | Max Tube Dimensions (Φ×L)(mm) | Tube Type |
|---|---|---|---|---|---|---|
|  | BE11D5000 | 12*15 | 6000 | 4749 | 17*120 | Round bottom/Sharp bottom |
|  | BE11D6000 | 6*15/50 | 5000 | 3577 | 30*104 | Round bottom/Sharp bottom |
|  | BE11D7000 | 6*100 | 4800 | 3348 | 38*106 | Round bottom |

## Specifications

| Max Speed (rpm) | RCF (xg) | Max Capacity (ml) | Speed Accuracy (rpm) | Time Set Range | Noise (dB) |
|---|---|---|---|---|---|
| 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 (mm) | Gross Weight (Kg) |
|---|---|---|---|---|---|
| 220/50/60 | 150 | 447*281*340 | 25 | 545*400*410 | 28 |

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