

# T ABLETOP LOW-SPEED CENTRIFUGE

## L-600A台式低速离心机

广泛应用于农业、食品卫生、生物、水处理、化学、医药学、科研等领域。

It is Widely used in agriculture, food hygiene, biology, water treatment, chemistry, medicine, scientific research and other fields. Single knob can set time, speed, RCF, and programs etc, it is the easy machine.

### 技术性能 | Features

- 微机控制，无刷直流电机。  
Microcomputer control, DC Brush-less motor, Silent, constant, stable and high speed accuracy
- 单旋钮按键，运行中参数可根据需求设置。  
Single knob button, The parameter can be set according to demands during operation and stored automatically.
- LCD液晶屏，同时可实时显示转速、离心力和时间等数值。  
LCD screen which can display the speed, centrifugal force and time in real time at the same time.
- 机壳彩用ABS注塑一次成形，外观简洁、体积轻巧、噪音低。  
ABS Outlook injection molding at one time, with simple appearance, light volume and low noise.
- 配有电子门锁，设有门盖、超速保护，具有故障自动报警功能，安全可靠。  
Lid safety device, with Lid, over-speed protection system, automatic fault alarm function, safe and reliable. Safety-Lock lid, which ensures a safe, tight closure on the centrifuge chamber during operation. Electronic lock and emergency lid release are available.
- 10档升/降速运行模式。  
10 programs of acceleration and deceleration level for your choice.

### 技术参数 | Specification

型号Model	L-600A
最高转速(角式) Max. Speed	6000r/min
最大相对离心力(角式) Max. RCF	5120×g
最大容量Max. Capacity	12×20ml
转速精度Speed Accuracy	±10r/min
定时范围Time Range	10s-9h59min59s
整机噪声Noise	≤ 50dB(A)
电源Voltage Supply	AC220V/ 50Hz/ 10A (OR AC110V)
整机功率Power	300W
外形尺寸Dimension (mm)	470×360×285mm (L×W×H)
重量Weight (kg)	19KG



### 转子参数 | Rotor

No.1



名称: 角转子 (Angle rotor)  
容量 Capacity: 12×15ml/20ml  
最高转速Speed: 6000 (r/min)  
最大离心力RCF: 5120×g

No.1



名称: 角转子 (Angle rotor)  
容量 Capacity: 6×50ml  
最高转速Speed: 6000 (r/min)  
最大离心力RCF: 5120×g

No.2



名称: 水平转子 (Horizontal rotor)  
容量 Capacity: 24×2ml/5ml/10ml (真空采血管)  
最高转速Speed: 5000 (r/min)  
最大离心力RCF: 4050×g

No.2



名称: 尿沉渣专用水平转子 (Horizontal rotor)  
容量 Capacity: 8孔  
最高转速Speed: 5000 (r/min)  
最大离心力RCF: 4050×g

No.3



名称: 水平酶标板转子 (Horizontal rotor)  
容量 Capacity: 2×2×48  
最高转速Speed: 4000 (r/min)  
最大离心力RCF: 1660×g