

T ABLETOP LOW-SPEED CENTRIFUGE

L-450A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、临床医学、科研等领域。

Tabletop Low Speed Centrifuge is widely used in the field of clinical medicine, biochemistry, genetic engineering, immunology etc. It is a popular with clinic and reached lab.

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

· 触摸按键，运行中参数可根据需求设置。

Touch button, The parameter can be set according to demands during operation and stored automatically.

· 数码显示，可实时切换rpm/RCF之间。

Digital display, which can switch the reading between rpm/RCF in real 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.

技术参数 | Specification

型号Model	L-450A
最高转速(角式) Max. Speed	4500r/min
最大相对离心力(角式) Max. RCF	2420xg
最大容量Max. Capacity	160ml(8×20ml)
转速精度Speed Accuracy	±10r/min
定时范围Time Range	1min--99mins
整机噪声Noise	≤50dB(A)
电源Voltage Supply	AC 110V---220V/ 50Hz/ 5A
整机功率Power	100W
外形尺寸Dimension (mm)	310×280×270mm(L×W×H)
重量Weight (kg)	8KG



转子参数 | Rotor

No.1



名称: 角转子 (Angle rotor)
容量 Capacity: 12×5ml
最高转速Speed: 4500 (r/min)
最大离心力RCF: 2155×g

No.2



名称: 角转子 (Angle rotor)
容量 Capacity: 12×10ml
最高转速Speed: 4500 (r/min)
最大离心力RCF: 2155×g

No.3



名称: 角转子 (Angle rotor)
容量 Capacity: 8×15ml
最高转速Speed: 4000 (r/min)
最大离心力RCF: 1788×g

No.4



名称: 角转子 (Angle rotor)
容量 Capacity: 8×20ml
最高转速Speed: 4000 (r/min)
最大离心力RCF: 1788×g