

CENTRIFUGE FOR MICRO-PLATES **L-420微孔板离心机（甩板机）**

微孔板离心机是专门为微孔板设计的瞬时离心机，方便离下挂壁液。适用于96孔或384及小容量微孔板，同样适用带裙边、不带裙边及各种标准PCR微孔板。

Centrifuge for Micro-plates is designed for quick spins of samples in PCR plates. Primarily designed for use with 96 or 384 well plates and small volumes, it will accommodate skirted, non skirted and semi skirted styles.

技术性能 | Features

- 微机控制，直流无刷电机。
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, parameter can be set according to demands during operation and stored automatically.
- 液晶显示，可实时切换rpm/RCF之间的读数。
LCD 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.
- 设有门盖、超速保护，具有故障自动报警功能，安全可靠。
Lid lock, lid cover, over-speed protection system, automatic failure alarm function, safe and reliable.

技术参数 | Specification

型号Model	L-420
最高转速Max. Speed	500-3000r/min
最大相对离心力Max. RCF	600×g
最大容量Max. Capacity	2块标准PCR微孔板/酶标板 2 standard PCR micro-plates/Elisa plates
定时范围Time Range	1sec-99min
转速步进 Step Speed	10rpm
整机噪声Noise	≤50dB(A)
电源Voltage Supply	AC110-220V/ 50/60Hz
整机功率Power	45W
外形尺寸Dimension (mm)	296×217×222mm(L×W×H)
包装尺寸Packing Dimension(mm)	380×290×300mm(L×W×H)
净重 (kg) Net Weight	3.5KG
毛重 (kg) Gross Weight	4.5KG
最快加速时间acceleration (sec)	≤8s
最快减速时间Deceleration (sec)	≤8s

