



L-450A Tabletop Centrifuge

Application

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.

Specification

Model	L-450A
Max. Speed (RPM)	4500 r/min
Max. RCF	2420xg
Max. Capacity	Angle rotor 12×10ml
Speed Accuracy	± 30r/min
Time Range	10 sec-99min and 59 seconds
Noise	<50 dB(A)
Motor	Brushless motor
Voltage Supply	AC 110V--- 230V 50/60Hz
Dimension (mm)	320x330x340
Weight (kg)	7.5

Rotor

No.1 	Rotor capacity: 12×10ml Max. speed: 4500r/min Max. RCF: 2,155×g
No.2 	Rotor capacity: 12×5ml Max. speed: 4500r/min Max. RCF: 2,155×g
No.3 	Rotor capacity: 8×15ml Max. speed: 4000r/min Max. RCF: 1788×g Adapters: 5ml
No.4 	Rotor capacity: 8×20ml Max. speed: 4000r/min Max. RCF: 1788 ×g



Features

- Microcomputer control, DC brushless motor, ABS housing.
- Silent, constant and stable, touching panel.
- Easy to use, Automatic release the lid when operation has stopped to save processing time.
- LED display, Speed/RCF and time display.
- RCF is automatically calculated.
- Over speed and imbalance protection. There are lid safety device, it will stop when the lid is open. Safety-Lock lid, which ensures a safe, tight closure on the centrifuge chamber during operation.
- It can memory program, it can store the specification of the last operation.

