

L-450 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 hospitals, scientific research units, colleges and universities.

Specification

Model	L-450
Max. Speed (RPM)	4680 r/min
Max. RCF	2810×g
Max. Capacity	Angle rotor 24×15ml
Speed Accuracy	± 10r/min
Time Range	10 sec-99min and 59 seconds
Noise	<60 dB(A)
Motor	Brushless motor
Voltage Supply	AC 110V OR 230V 50/60Hz
Dimension (mm)	470x360x285
Weight (kg)	15

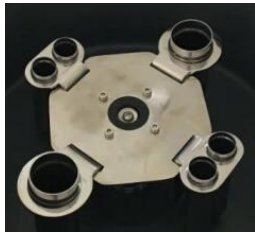
Features

- 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.



Rotor

No.1 	Rotor capacity: 24×10/15ml; 24×5ml/7ml 12×20ml, 12×10/15ml; 12×5ml/7ml Max. speed: 4680r/min Max. RCF: 2810×g	No.2 	Rotor capacity: 6×50ml Max. speed: 4000r/min Max. RCF: 2040×g
No.3 	Rotor capacity: 8×15ml Max. speed: 4000r/min Max. RCF: 2580×g Adapters: 5ml/ 10ml	No.4 	Rotor capacity: 4×50ml Max. speed: 4000r/min Max. RCF: 2580×g Adapters: 5ml/ 10ml/15ml

No.5 	Rotor capacity: 8×15ml Max. speed: 4000r/min Max. RCF: 2580×g Adapters: 5ml、7ml、10ml	No.6 	Rotor capacity: 16×15ml Max. speed: 4000r/min Max. RCF: 2580×g Adapters: 5ml、7ml、10ml
No.7 	Rotor capacity: 24×15ml Max. speed: 4000r/min Max. RCF: 2575×g Adapters: 5ml、7ml、10ml	No.8 	Rotor capacity: 2×2×15ml+2×50ml Max. speed: 4000r/min Max. RCF: 2220×g Adapters: 5ml、7ml、10ml