





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	2810xg
Max. Capacity	Angle rotor 24×15ml
Speed Accuracy	\pm 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:

 $\begin{array}{ll} 24\times 10/15 \mathrm{ml}\,; & 24\times 5 \mathrm{m}1/7 \mathrm{m}1 \\ 12\times 20 \mathrm{ml}, & 12\times 10/15 \mathrm{m}1\,; & 12\times 5 \mathrm{m}1/7 \mathrm{m}1 \end{array}$

Max. speed: 4680r/min Max. RCF: 2810×g

No.2



Rotor capacity: 6×50ml **Max. speed:** 4000r/min

Max. RCF: $2040 \times g$

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: $2580 \times g$ Adapters:

5ml/ 10ml/15ml

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No.5



Rotor capacity: $8\times15\text{ml}$ Max. speed: 4000r/minMax. RCF: $2580\times g$

Adapters: 5ml, 7ml, 10ml

No.6



Rotor capacity: $16 \times 15 \text{ml}$ Max. speed: 4000 r/minMax. RCF: $2580 \times \text{g}$

Adapters: 5ml,7ml,10ml

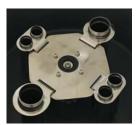
No.7



Rotor capacity: $24 \times 15 ml$ Max. speed: 4000 r/min Max. RCF: $2575 \times g$

Adapters: 5ml 7ml 10ml

No.8



Rotor capacity: $2\times2\times15\text{ml}+2\times50\text{ml}$

Max. speed: 4000r/min

Max. RCF: $2220 \times g$

Adapters: 5ml,7ml,10ml

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