

L-530 Tabletop Centrifuge

Application

L-530 Laboratory Centrifuge has been designed for horizontal rotors, the separation is most completely and the effect is the best.. LCD display, single knob to set.

The removable rotor and bucket can be accepts 4x 500ml tubes, 4x 250ml tubes, 4x 100ml tubes, 8x 50ml tubes , 32x 15ml and with the adapters, will accommodate all common blood draw tubes. The variable speed allows for a variety of applications to be performed.

Specification

Model	L-530
Max. Speed (RPM)	6000 r/min
Max. RCF	5290xg
Max. Capacity	Horizontal rotor 4×500ml
Speed Accuracy	± 30r/min
Time Range	10s-9h 59min 59 seconds
Noise	<65dB(A)
Motor	Frequency motor
Voltage Supply	AC 110V OR 230V 50/60Hz
Dimension (mm)	580x470x355
Weight (kg)	35


Rotor

<p>No.1</p> 	<p>Rotor capacity: 12×15ml Max. speed: 6000r/min Max. RCF: 5120×g Adapters: 2ml、5ml</p>	<p>No.2</p> 	<p>Rotor capacity: 4×500ml, Max. speed: 4200r/min Max. RCF: 3630×g Adapter: 4×250ml, or 8×100ml 16×50ml, 32×15/10ml, 80×1.5ml</p>
<p>No.3</p> 	<p>Rotor capacity: 4×250ml (round bottom) Max. speed: 5000r/min Max. RCF: 4700×g</p>	<p>No.4</p> 	<p>Rotor capacity: 4×250ml (falcon bottom) Max. speed: 4200r/min Max. RCF: 3660×g</p>



Features

- Microcomputer control, DC brushless motor, ABS housing.
- Silent, constant and stable, single knob to set.
- LCD display, Speed/RCF and time display.
- RCF is automatically calculated.
- Easy to use, easy to change bucket.
- 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.
- Electronic lock and emergency lid release are available.
- 10 kinds of program stored in the memory.

<p>No.5</p> 	<p>Rotor capacity: 8×100ml Max. speed: 4500r/min Max. RCF:4390×g</p>	<p>No.6</p> 	<p>Rotor capacity: 4x8×15ml Max. speed: 4500r/min Max. RCF: 4390×g Adapters: 5ml、7ml、10ml</p>
<p>No.7</p> 	<p>Rotor capacity: 8×50ml Max. speed: 4500r/min Max. RCF:4390×g</p>	<p>No.8</p> 	<p>Rotor capacity: 4x18×5/7ml Max. speed: 4500r/min Max. RCF: 3550×g Adapters: 2ml</p>
<p>No.13</p> 	<p>Rotor capacity: 4x2x96 hole Horizontal microplate rotor Max. speed:4000r/min Max. RCF: 3040×g</p>	<p>No.14</p> 	<p>Rotor capacity: 16×50ml Max. speed:4200r/min Max. RCF: 3510×g</p>