

Tabletop Low Speed Centrifuge

Model: L420, L500, L600

Features:

- 1) Microprocessor control and DC brushless motor.
- 2) Touch panel and LCD display.
- 3) RCF value can be calculated automatically.
- 4) Special damping structure to reduce vibration.
- 5) Electrical door interlock, with which centrifuge cannot work if the door is open and the door cannot be opened when it is working.
- 6) Stainless rotors with variety of capacity for convenient operation.



Specifications:

Model	L420	L500	L600
Order No.	186000	211000	213000
Max . Speed	4200rpm	5000rpm	6000rpm
Max. RCF	2760xg	4030xg	5120xg
Max. Capacity	12x20ml	16x15ml	16x15ml
Speed Accuracy	±30rpm	±30rpm	±30rpm
Time Setting Range	1min to 99min	1min to 99min	1min to 99min
Noise	≤65dB(A)	≤65dB(A)	≤65dB(A)
Power Supply	AC 110~ 220V, 50/60Hz	AC 110~220V, 50/60Hz	AC 110~220V, 50/60Hz
Total Power	250W	250W	250W
Dimension (WxDx H)	370x432x250mm	370x432x250mm	370x432x250mm
Package (WxDxH)	435x580x312mm	435x580x312mm	435x580x312mm
Net Weight	14kg	15kg	15kg

L420 Rotors Options:

- a) Code 808400: Capacity: 18 x 10ml, Max. Speed: 4000rpm, Max. RCF: 2200xg, Adaptor: 808409(7ml)
- b) Code 808500: Capacity: 12 x 20ml, Max. Speed :4000rpm, Max. RCF: 2200xg, Adaptor: 808512 (5ml evacuated tube)
- c) Code 854700: Max. Capacity: 4x50ml,Max. Speed: 4200rpm, Max. RCF: 2760xg
- d) Code 854800: Max. Capacity: 12x15ml, Max. Speed: 4200rpm, Max. RCF: 2760xg
- e) Code 854900: Max. Capacity: 8x10ml/16x5ml, Max. Speed: 4200rpm, Max. RCF: 2760xg
- f) Brackets

L500 Rotor Options:

- a) Code 808350: Rotor Capacity: 24x10ml, Max. Speed: 5000rpm, Adaptor: 808308(1.5ml)
- b) Code 855201: Max. Speed: 4200rpm, Max. RCF: 2760xg
- c) Brackets

L600 Rotor Options:

- a) Code 808700: Rotor Capacity: 12x15ml, Max. Speed: 6000rpm, Max. RCF: 5120xg
- b) Code 855201: Max. Speed: 4200rpm, Max. RCF: 2760xg
- c) Brackets