

L600R/DL-6M

Floor-standing High-Capacity Refrigerated Centrifuge



L600R General Model



DL-6M Economical Model

1 Technical performance

- The max capacity of swing rotor is 6X 1200ml.
- It has micro-computer control, electronic lock and AC variable-conversion motor which delivers high torque.
- LCD touch screen make visualized operation conveniently. (L600R)
- Imported compressor unit with Non-CFC refrigerant R404a.
- Automatic rotor recognition make safety for multiple rotors choice. (L600R)
- Up to 100 user programs storage meet more demands. (L600R)
- It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.
- It has 9 levels acceleration and 10 levels deceleration to be setting according to the different requirement. Slow down freely is available. (L600R)
- 9 levels acceleration and deceleration. (DL-6M)
- Silastic sealed ring comfort to GMP, US FDA certified.

2 Specification

Model	L600R / DL-6M
Max speed	8000rpm
Max RCF	6680g
Max capacity	6x1200ml
Speed accuracy	± 10rpm
Time setting	1s-99h59min59s
Temperature setting	-20--+40°C
Temperature accuracy	±1°C
Compressor unit	French Tecumseh Compressor Unit R404a
Noise	<65dB (A)
Power supply	AC220V 50Hz 30A
Consumption	5KW

3 Rotor



No.1

Capacity: 6x500ml
Max Speed: 8000rpm
Max RCF: 6680g
Adaptor: 20ml, 100ml, 250ml



No.2

Capacity: 6x1200ml
Max Speed: 4200rpm
Max RCF: 5100g



1250ml Round Bucket



1200ml PP Bottle



1200ml Oval Bucket



316L SS Bucket



6x15x10ml Internal Thread



6x5x50ml



6x200ml



6x15x15ml



6x5x100ml



6x500ml



6x13x20ml



6x250ml



6x1000ml