



DL-5B/D5M

Floor-standing High-Capacity Refrigerated Centrifuge

1 Technical performance

- The max capacity of swing rotor is 4x750ml.
- It has micro-computer control, electronic lock and AC variable-conversion motor which delivers high torque.
- Digital LCD screen make visualized operation conveniently.
- Imported compressor unit with Non-CFC refrigerant R404a.
- It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.
- Essential configuration included rotor exchange, speed/RCF, time, temperature, 9 levels acceleration and deceleration is the most economical choice.
- Silastic sealed ring comfort to GMP, US FDA certified.

2 Specification

Model	DL-5B	D5M
Max speed	5000r/min	
Max RCF	3780xg	
Max capacity	4x750ml	
Speed accuracy	± 10r/min	
Time setting	1s ~ 99min59s	
Temperature setting	-20 °C ~ +40 °C	No
Temperature accuracy	± 1 °C	No
Compressor unit	Yes	No
Noise	<85db(A)	
Power supply	AC220V, 50Hz-60Hz	
Consumption	2kw	1kw

3 Rotor



No.2

Capacity: 8x50ml
Max Speed: 5000r/min
Max RCF: 3780xg
Adaptor: 15ml, 20ml



No.5

Capacity: Square Bucket
Max Speed: 4000r/min
Max RCF: 3040xg



No.3

Capacity: 4x500ml
Max Speed: 4000r/min
Max RCF: 3780xg



No.4

Capacity: 2x2x96
Max Speed: 4000r/min
Max RCF: 2200xg

2x2x96
(Microplate Bucket)



No.1

Capacity: 4x750ml
Max Speed: 4000r/min
Max RCF: 3780xg



No.6

Capacity: 4x2x96
Max Speed: 4000r/min
Max RCF: 3040xg
(Microplate Bucket)