

Floortype Refrigerated Centrifuge

DD5-MC/DD6-MC

DD5-MC/DD6-MC is a model, which compact size with large capacity refrigerated function. Widely used in Hospital, Blood bank,

Bio-Chemistry, Bio-pharmaceutical, Scientific research, etc.

Reatures:

Advanced CPU control system:

Can more accurately control speed, time and relative centrifuge.

♦ Maintenance-free AC variable frequency motor:

Centrifugal speed and force step increase adjusted to 10rpm/10±g.

Time control: 0-99 minutes, accuracy ±1 second.

Stainless steel cavity & Sturdy structure:

Suitable for continuous use, inflatable spring, easy-open lid, auto-locking lid to ensure safety.

Advanced electronic imbalance detection system:

Monitor the centrifuge process in real time to ensure the safe operation.

Super-hard aluminum alloy rotor:

With sealing performance and unlimited high temperature sterilization resistance.

- ◆ **False alert:** When operation is over, or there is an error/imbalance, the sound signal prompts and the operation stops at the same time.
- Lid open programmable, motorized, Lid dropping protection.
- ♠ Manual emergency lid release: Very useful in unexpected power interruption;
 Can't run when lid open, neither open the lid when rotor runs.





Parameters

Model	DD6-MC	DD5-MC
Max Speed	6000r/min ±20rpm	5000r/min ±20rpm
Max RCF	5120xg	4390xg
Max Capacity	6x50	0ml
Timer	0~99min	
Noise	≤60d1	3(A)
Motor	Converte	r motor
Power Supply	AC220V & 11	0V 50Hz 5A
Dimension	800x600x825n	nm(LxWxH)
Weight	120	kg

Rotor No.	Capacity	Max Speed	Max RCF
No.1 AR	12xl5/10ml	6000 r/min	6680 xg
No.2 SR	4x750ml	4000 r/min	4390 xg
	4x500ml	4000 r/min	3500 xg
No.3 SR	4x250ml	4000 r/min	3600 xg
No.4 SR	6x300/250ml	4000 r/min	3940 xg
No.5 SR	6x500ml	4000 r/min	3780 xg
No.6 SR	72x5/7ml	4000 r/min	3440 xg
	148x5/7ml	4000 r/min	
No.7 SR	2x2x96 holes	4000 r/min	2300 xg
	8x50ml		
No.8 SR	24/32x10/15ml	4000 r/min	3020 xg
	48x7ml		
No.9 SR	4x100ml	5000 r/min	4390 xg

Note: Rotors can customize made