

Floortype Large Capacity Refrigerated Centrifuge iDL-6MC

Feature

1. With the self-diagnostic and protection system for imbalance, over-speed, over-temperature. Greatly ensured the safe of users and machine.
2. Electric control for both closing and opening door lid, with backup power to avoid power off unexpected, Backup power automatically recharges when machine powered on.
3. Adopt microprocessor control, high efficiency frequency inverter motor, R404a environmentally friendly refrigerant compressor.
4. With large 7 Inches color panel show all parameters, and can operate with gloves. .
5. With wheels easy to short distance move, and wheels can be fixed.
6. Automatic Rotor Identification to avoid over-high speed running of rotor.
7. With USB Cord , Data can be stored and download by connecting with PC. (Option function)
8. 99 programs can be store, and can set 9 programs for daily use
9. When use with swing rotor, the rotor cover can be open with door lid opening, no need to operate by manual.
10. Three-Level password protection, avoid mis-operate.



Parameters

Model	DL-6MC	Max Speed	6000r/min
Max RCF	6680xg	Max Capacity	6×1000ml
Speed Accuracy	±10r/min	Timer Range	0-99h 59 min
Temperature Range	-20~+40°C	control&drive	microprocessor control/direct drive
Acc/dec Rate	0-9(Grade)	Program Store	99
Motor Power	3.8KW	Refrigerator Power	2.2KW
Noise	≤60dB(A)	Power Supply	AC220V /380V 50-60Hz 35A
Weight(Without Rotor)	260kg	Dimensions	730×840×1000mm(L×W×H)
Refrigeration System	Big Brand High-performance Compressor CFC-free Refrigeration System		
Rotor	No.1 AR 6*500ml (6000rpm 6680xg) No.2 SR 6*1000ml Round Cup (4200rom 5600xg) No.3 SR 6*1000ml Oval Cup (4000rom 5600xg)		

Application:



Blood Bank Center



Bio-Technology Company



Chemistry Lab



Bio-Pharmaceutical