

Floortype Large Capacity Refrigerated Centrifuge iDL-7MC

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 openning 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





Parameters

Model	iDL-7MC	Max Speed	8000r/min
Max RCF	11620xg	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	4KW	Refrigerator Power	2.2KW
Noise	≤60dB(A)	Power Supply	AC220V/380V 50Hz 35A
Weight(Without Rotor)	280kg	Dimensions	730×840×100mm(L×W×H)
Refrigeration System	Big Brand High-performance Compressor CFC-free Refrigeration System		
Rotor	No.1 AR 4*1000ml (8000rpm 11620xg)		
	No.2 AR 6*1000ml (7000rom 11500xg)		

Application:



Blood Bank Center



Bio-Technology Company



Chemistry Lab



Bio-Pharmaceutical