

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 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



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