

Floortype High Speed Refrigerated Centrifuge iGL-10MC

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.



Parameters

Model	iGL-10MC		
Max Speed/RCF	10000r/min	18300xg	
Speed Accuracy	±10r/min		
Temp Range	-20℃~+40℃	±1℃	
Refrigeration system	High-performance Compressor CFC-free Refrigeration System		
Timer Range	0~23h 59min		
Motor	Microprocessor control, Frequency Inverter motor		
Noise	≤60dB(A)		
Power Supply	AC220V 50-60Hz 30A		
Dimension	710×820×1000mm(L×W×H)		
Net Weight	260kg		
Rotor No.	Max Capacity	Max Speed	Max RCF
No.1 AR	6x300ml	10000r/min	18300xg
No.2 AR	6x500ml	8000r/min	11620xg
No.3 SR	6x1000ml	7000r/min	11500xg