

Product Code . DS-C-10085

Large Capacity Low Speed Refrigerated Centrifuge



Description



Large Capacity Low Speed Refrigerated Centrifuge

Features:

- LCD & LED display: speed, RCF, time and temperature, conversion of RPM/RCF.
- External cold-rolled steel with powder coating steel, stainless steel centrifugal chamber and lid.
- Electronic lock lid and interlock safety system.
- CFC-free refrigeration, fast cooling, cycle defrost system.
- Programmable microprocessor control (AC brushless motor).
- Fan-forced air circulation system for fast recovery of temperature.
- 10 procedures of adjustable speed from grad 0 to 9 and 40 kinds of self-defining modes.
- Alarm: lid open, imbalance, over speed, over temperature, rotor mounting abnormally.
- Functions: RCF selection, quick run, automatic rotor recognition and backup, electronic imbalance detection, dynamic electric brake system.

Specifications:

Max. Capacity	4*750ml	6*1000ml
Max. Speed	5500rpm	6000rpm
Max. RCF	5310xg	6680xg
Speed Accuracy	±20rpm	
Temp. Range	-20-40oC	
Temp. Accuracy	±1°C	
Timing Range	0-99h59min59s	0-59h59min59s
Noise	<58dB	
Consumption	2.5KW	4KW
Power Supply	AC220V, 50Hz	AC220V, 50Hz
External Size(W*D*H) mm	800*700*400	830*720*1250
Net Weight(kg)	110	268
Gross Weight(kg)	135	318

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