

## CNC-112 L535R-1 Low Speed Refrigerated Centrifuge



Easy to use and microprocessor control. Displays speed, temperature and time on LCD screen. The AC frequency-conversion motor has high start torque and short acceleration/deceleration time. The protective functions of electronic door interlock, over speed and over temperature for safe operation; Have 3 tiers protective sleeves for the safety of people and instrument. Many kinds of rotors are available for convenient use. Non-CFC refrigeration system (France Tecumseh Compressor Unit) for the purpose of environment protection. Widely used in fields of biochemistry, bio-pharmacy, blood separation and purification. Self-balance protection.

Characteristics	Specifications
Model	CNC-112 L535R-1
Maximum Speed	5350r/min
Maximum RCF	5030×g
Maximum Capacity	4×750ml
Control	Microprocessor Control
Display Screen	LCD
Speed Control Accuracy	±30r/min
Acceleration / Deceleration (Acc / Dec)	9/10 Profile
Time Setting Range	1min-99min or indefinitely (hold)
Temperature Range	-20°C~ 40°C
Temperature Sensitivity	±2°C
Cooling System	CFC Cooling System
Noise Level	<65dB(A)
Power Supply	AC220V±10% 50Hz 5A
Dimension(L×W×H)	560×660×850(mm)
Net Weight	120 Kg