

CF-1524R Refrigerated Centrifuge

Features

- TFT LCD touch screen, easy and friendly operation
- Impact design, Reliable and Safe
- Extremely quiet, lower than 58dB
- Soft brake function to protect sensitive samples
- Maintenance-free brushless motor
- Adsorption locking design help user to close lid by one hand
- Bio-safety rotor with triple protection
- QTemp. function for quick pre-cooling of centrifuge



TFT touch screen



Soft brake protects sensitive samples



Maintenance-free brushless motor



Extremely quiet

Product parameters

Model	CF-1524R	Max.Density of Sample	1.2g/ml	Cooling Rate (to 4°C)	≤ 20min
Voltage	AC100~120V/AC200~240V 50~60Hz	Acceleration/Deceleration	I (≤ 20s) ; II (≤ 40s) ; III (≤ 60s)	Temperature Range	-20°C ~ +40°C (under room temperature 25°C)
Timer	1s~99m59s (short spin available)	Cooling function	Motor not working: cool down to -20°C Motor working: cool down to 4°C	Power	600W
Speed	500~15000rpm (Increasement 100rpm)	Temperature Accuracy (at 4°C)	±2°C	Noise	58dB
RCF	100-21400xg	Dimension (W×D×H)	300x490x320(mm)	Weight	30kg

Optional rotors

Capacity	24×1.5ml/2.0ml tubes	4× 8x0.2ml strips	18×5ml (For round bottom)
Picture			
Rotor Max.Radius	85mm	68mm	85mm
RCF	100-21400xg	100-17100xg	100-21400xg