

High Speed Refrigerated Centrifuge with 24 - place capacity rotors are the new designed for the laboratory centrifuge. Their speed of up to 15,000 rpm (21,400×g) allows for molecular biology applications in 0.2ml, 0.5ml, 1.5/2.0ml and PCR tubes. Soft-brake function to protect sensitive samples. Cooling function ensure energy efficiency and high temperature accuracy for maximum sample protection.

Features :

- Temperature range from -10°C to +40°C
- Max. Rotor Capacity: 24×1.5/2.0ml
- 3 Different rotors are available
- Max. speed : 14,680 RPM, 21,400 × g RCF
- LCD display with Time, RPM and RCF
- Fast Temp for rapid pre-cooling of the centrifuge, less than 15min from 20°C to 4°C
- Safe and reliable, various safety protections with CE safety standard
- Soft-brake function to protect sensitive samples
- Separate short-spin key for quick centrifugation
- Continuous cooling keeps temperature constant, if no centrifugation takes place and the lid remains closed
- Can be used in cold room



► Specifications :

Cat. No.	7261314
Speed	500RPM~15,000RPM (100RPM Increment)
Acceleration Time	15s
Deceleration Time	15s
Max. Capacity	24×1.5/2.0ml
Number of Rotors	3
Max. RCF	21,400×g
Soft braking function	YES
Temperature Control @4°C	±2°C
From 20°C to 4°C	≤15min
Temperature range	-10°C to +40°C
Max.Power	500W
Dimensions(W×D×H)	300×500×320mm
Weight with one rotor	28kg
Timer	1s-99 min 59s (Short-spin)
Power supply	AC100-120V/AC200-240V 50-60Hz

► Ordering Information :

Cat. No.	Description
1314-8120-00	High Speed Refrigerated Centrifuge, AC100-120V/AC200-240V, 50-60Hz
1313-8121-01	24×1.5ml/2.0ml rotor
1313-8121-02	4 - 8×0.2ml PCR strip rotor
1313-8121-03	12×5ml rotor
1313-8041-01	Adapters for 0.5 - 0.6ml tubes
1313-8041-02	Adapters for 0.2ml tubes