C Centrifuges-Refrigerated

Model: Neofuge-13R, Refrigerated Centrifuge, 24 Places 1.5/2ml, 32 Places 0.2ml

Neofuge13R equipped with a brushless induction motor runs quietly. The rotor can be accelerated to 17.458xg, which is sufficient for all standard applications. A "quick spin" key is used for short processing runs.

The powerful CFC-free refrigeration unit can control temp. range from -5°C to +40°C. LCD can display more detailed failure information Speed, chamber temp. & run time can be set by the user & the value can change during centrifugation.



1301:	Fixed angle rotor 24x1.5/2ml
1302:	Fixed angle rotor 32x0.2ml

Features:

Max. speed 13,800rpm, max. RCF 17,458xg • Microprocessor control, ail parameters are set by control panel • Low-noise brushless drive motor, maintenance-free • Refrigerated table-top centrifuge, CFC-free (R134a) • Rotor can be kept in low temp. at max. speed • Aerosol tight • Autoclavable (20 min, 12TC)

Max. Speed	13,800rpm
Max. RCF	17,458xg
Max. Capacity	24x1.5/2.0ml
Temp. Range	-5°C to +40°C
Run Time	≤9h 59min. quick spin
Step	10rpm
Drive	Brushless induction motor
Control	Microprocessor control
Weight Without rotor	39Kg
Power	300VA
Refrigerant	R134a (CFC-free)
Dimensions (HxWxD)	320mm x 285mm x 480mm



Neofuge 15R laboratory centrifuge, providing excellent centrifugal effect & easy to use with high reliability & safety, are widely used in routine laboratories research in the fields of bioscience, medicine & industry.

1501:	Fixed angle rotor 24x1.5/2ml
1502	Swing-bucket rotor Maximum 4x100ml
1503:	Fixed angle rotor 6x50ml

Model: Neofuge-15R, Refrigerated Centrifuge

Features:

Maximum speed at 16,000rpm & max. RCF at 24,905xg • Easy control for parameter setting & precise control by microprocessor • Electronic imbalance detection • Automatic rotor identification • Low noise brushless drive motor, free of maintenance • Refrigerated by CFC-free unit (R134a), temp. range-10-401 • Precooling rotors function during standby • Standard accessory of #1501 fixed angle rotor (24x1.5/2.0ml)

Max. Speed	16,000rpm
Speed Min.	300rpm
Steplength	10rpm
Max. RCF	24,905xg
Max. Capacity	4x100ml
Braking/acceleration curves	9/9
Refrigerant	R134a (CFC-free)
Power Supply	220W50Hz(standard) 220V/6QHz(optional)
Drive	Brushless induction motor
Noise at max. speed	≤60dB
Temp. Range	-10°C to +40°C
Control	Microprocessor control
Running Time	≤9h 59min. quick spin
Dimensions (HxWxD)	315mm x 580mm x 520mm
Net Weight Without rotor	74Kg