








Model: Neofuge-18R, Laboratory Refrigerated Centrifuge



Neofuge 18R laboratory centrifuge, providing excellent centrifugal effect and easy to use with high reliability & safety, are widely used in the fields of molecular & biochemical research, & medical diagnosis

Features:

Refrigerated by CFC-free unit (R134a), temperature range -10-40 C • Maximum speed at 18,000rpm & maximum RCF at 31,515xg • Easy control for parameter setting & precise control by microprocessor • Electronic imbalance detection • Automatic rotor identification • Low noise brushless drive motor, free of maintenance • Precooling rotors function during standby • 9 acceleration/deceleration curves available • Multi-function by 8 optional rotors

| | | |
|---|--------------|--|
|  | 2302: | Fixed angle rotor 24x2ml |
|  | 1801: | Fixed angle rotor 32x2ml |
|  | 1802: | Fixed angle rotor 10x10ml |
|  | 2304: | Fixed angle rotor 6x94ml |
|  | 2305: | Fixed angle rotor 8x50ml |
|  | 1803: | Fixed angle rotor 10x15ml |
|  | 1804: | Swing-Out rotor Maximum 4x250ml |
|  | 1805: | Microplate rotor with 2 racks 2 Microplates |

| | |
|------------------------------------|---------------------------|
| Max. Speed | 18,000rpm |
| Min. Speed | 300rpm |
| Steplength | 10rpm |
| Max. RCF | 31,515xg |
| Max. Capacity | 4x250ml |
| Braking/acceleration curves | 9/9 |
| Programs | 15(pre-cooling program) |
| Power Supply | 220V/50Hz |
| 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) | 405mm x 565mm x 600mm |
| Net Weight Without rotor | 115Kg |

Model: Neofuge-23R, Laboratory Refrigerated Centrifuge



Neofuge 23R laboratory centrifuges providing excellent centrifugal effect & easy to use with high reliability & safety are widely used in the fields of molecular & biochemical research, & medical diagnosis

Features:

Refrigerated by CFC-free unit (R404a), temperature range -20-40 C • Maximum speed at 23,300rpm & maximum RCF at 50,377xg • Easy control for parameter setting & precise control by microprocessor • Electronic imbalance detection • Automatic rotor identification • Low noise brushless drive motor, free of maintenance • Precooling rotors function during standby • 9 acceleration/deceleration curves available • Multi-function by 8 optional rotors

| | | |
|---|--------------|--|
|  | 2301: | Fixed angle rotor 24x1.5ml |
|  | 2302: | Fixed angle rotor 24x2ml |
|  | 2303: | Fixed angle rotor 16x16ml |
|  | 2304: | Fixed angle rotor 6x94ml |
|  | 2305: | Fixed angle rotor 8x50ml |
|  | 2306: | Fixed angle rotor 6x50ml |
|  | 2307: | Swing-Out rotor Maximum 4x100ml |
|  | 2308: | Microplate rotor with 2 racks 2 Microplates |

| | |
|------------------------------------|---------------------------|
| Max. Speed | 23,300rpm |
| Min. Speed | 300rpm |
| Steplength | 10rpm |
| Max. RCF | 50,377xg |
| Max. Capacity | 4x180ml |
| Braking/acceleration curves | 9/9 |
| Programs | 9(pre-cooling program) |
| Power Supply | 220V/50Hz |
| Drive | Brushless induction motor |
| Noise at max. speed | ≤66dB |
| Temp. Range | -20°C to +40°C |
| Control | Microprocessor control |
| Running Time | ≤9h 59min. quick spin |
| Dimensions (HxWxD) | 400mm x 765mm x 590mm |
| Net Weight Without rotor | 150Kg |