

IV-480 HIGH SPEED REFRIGERATED CENTRIFUGE


Desktop high-speed refrigerated centrifuge is widely used in clinical medicine, biochemistry, genetic engineering, immunology and other fields. It is a common instrument for centrifugation in hospitals at all levels, research institutes, and colleges and universities.

PRODUCT FEATURES

- Using all-steel structure, stainless steel centrifugal chamber.
- AC variable frequency motor drive, smooth and quiet operation.
- 10-speed acceleration and deceleration control.
- Adopt electronic door lock to enhance security.



Technical specification

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| Image |  |
| Speed (Rpm) | 100-16500 |
| Maximum Centrifugal Force (xg) \ Maximum Volume (ml) | 18757 \ 12X5 |
| Optional Rotor | 16X1.5/2.0ml |
| Timing Range | 1min-99min 1min-99min |
| Accuracy (Rpm) | ±20rpm/min |
| Power (W) | 500 800 1300 |
| Voltage AC220V | ±22V/50Hz-10A |
| Noise Level | ≤65dB |
| Centrifugal Chamber Diameter (mm) | 160 |
| Temp. Control Accuracy \ Temp. Display Accuracy | ±1.0°C ±2.0°C \ 0.1°C |
| Temp. Uniformity \ Temp. Range | ±2.0°C \ -20~40°C |
| Temp. Adjustment Steps | 1.0°C |
| Refrigeration Power(W) | 150 |
| Product Dimension (cm) \ Packaging Dimension (cm) | 51X28X27 \ 61X38X37 |
| Net Weight (Kg) | 40 |