

# LT-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 SPECIFICATIONS

Image	
Speed (Rpm)	100-16500
Maximum Centrifugal Force (xg)	18757
Maximum Volume (ml)	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)	Ø160
Temp. Range	-20~40 °C
Temp. Control Accuracy	±1.0 °C ±2.0 °C
Temp. Display Accuracy	0.1 °C
Temp. Uniformity	±2.0 °C
Temp. Adjustment Steps	1.0 °C
Refrigeration Power(W)	150
Product Dimension (cm)	51X28X27
Packaging Dimension (cm)	61X38X37
Net Weight (Kg)	40