

## Tabletop Refrigerating Centrifuge

Model # :ALC-60F

- Microcomputer control, dual display of liquid crystal and digital tube, display setting parameters and operating data at the same time.
- Rotor programming control system, the host and rotor operation data are programmed and stored automatically.
- AC variable frequency motor is directly driven and imported compressor unit.
- Equipped with eight kinds of fault diagnosis and protection such as imbalance, self-locking of door cover, over-temperature and over-speed.
- The RCF value setting of speed and centrifugal force can be switched mutually, and the RCF value is automatically calculated.
- Capacity for 4 x 500ml Blood bag.



### Technical Specification

| Model                            | ALC-60F                       |
|----------------------------------|-------------------------------|
| Maximum running speed            | 6000r/min ( For Angle Rotor ) |
| Maximum centrifugal              | 5800×g                        |
| Rotor capacity for maximum speed | 6×50ml ( Angle Rotor )        |
| Maximum capacity                 | 4×500ml ( Swing rotor )       |
| Rotor speed for maximum capacity | 4000r/min ( 3040×g )          |
| Time range                       | 0 ~ 99min                     |
| Temp control range               | -20℃ ~ +40℃                   |
| Noise                            | ≤65dB                         |
| Relative humidity                | ≤85%                          |
| Ambient temp                     | 5℃ ~ 30℃                      |
| Power Supply                     | 220V 50Hz                     |
| G.W                              | 360kg                         |
| Dimension                        | 1100×900×1400 (mm)            |
| Cat No.                          | 70132400                      |