

## CDL7M Largest Capacity Refrigerated Centrifuge(12 Blood Bags)



### Features

1. Widely used in the field of blood bank, pharmaceutical factory and laboratory.
2. Brushless frequency motor, in great torque, free maintenance, no powder pollution, quick in speed up and down.
3. Digital display which indicates the program, speed, time, RCF, temperature.
4. Micro computer control, there are 10 kinds of program and 10 kinds of acceleration and deceleration for your choice.
5. There are 6 kinds of rotors for your choice.
6. Electric lid lock, compact design, super speed and imbalance protection.
7. The centrifuge body is made of high-quality steel, safe and reliable.

### CDL7M Technical Parameter:

|                      |   |
|----------------------|---|
| Max. Speed           | 7000rpm                                   |
| Max. RCF             | 11650 × g                                 |
| Max. Capacity        | 6 × 2400ml(12*500ml blood bag)            |
| Time Range           | 1~9h59min                                 |
| RPM/RCF Convert      | Yes                                       |
| Noise (dB)           | ≤ 65                                      |
| Temperature          | -20~40℃                                   |
| Acc/Dec              | 10 Kinds                                  |
| Speed Accuracy       | ± 20r/min                                 |
| Temperature Accuracy | ± 1℃                                      |
| Voltage(V/Hz)        | AC 380V 50HZ/60HZ                         |
| Size (W x D x Hmm)   | 940 × 890 × 1000mm                        |
| Net Weight(Kg)       | 570KG                                     |
| Certificates         | CE,ISO & Calibration report are available |

### Matched Rotors for CDL7M

| Order No. | Rotor No.   | Max Speed (rpm) | Max Volume (ml) | Max.RCF (×g) |
|-----------|-------------|-----------------|-----------------|--------------|
| 7M-1      | Swing Rotor | 4000            | 6×2400ml        | 5330         |
| 7M-2      | Angle Rotor | 7000            | 6×1000ml        | 11650        |
| 7M-3      | Swing Rotor | 4200            | 2×6×1000ml      | 5680         |