## **L6-6K Floor Low Speed Large Capacity Centrifuge**



## **Key Features:**

- © RPM stepped in 100rpm with accuracy ±10rpm.
- OAcceleration/deceleration time customized.
- O Auto detection of imbalance, over speed, over heat and door lock protection.
- Self-correction balancing swivel (Optional), up to 3 \* 50g weight imbalanced.
- $\bigcirc$  Full stainless steel body ,more stable and quite during operation ,noise level  $\le$  60dB(A).
- © Brushless AC frequency conversion motor, maintenance free.
- High capacity up to 6 \* 1000ml swing out rotor ,especially for blood bank.

## **Applications**

L6-6K has large capacity, stable and durable, with continuously optimized electrical control, specially designed for customers with large capacity requirements, such as blood stations, pharmaceuticals, bioengineering and etc.

## **Technical Parameter:**

Model			L6-6K	
Max RPM			6500rpm	
Max RCF			6680×g	
Max Capacity			6×1000ml	
Timer			1min∼23h59min	
Revolutions/min			±10r/min	
Voltage			AC 220±22V 50Hz 30A	
Power			1500W	
Noise Level			≤60dB (A)	
Chamber Diameter			Ф600mm	
Outer Dimensions			840×730×1240 (mm)	
Packing Dimensions			940×830×1340(mm)	
Net weight			190kg	
Gross weight			220kg	
Rotor	NO.	Capacity	Max Speed ( r/min)	Max RCF(×g)
Angle Rotor	1	6×250ml	6500rpm	6610×g
	2	6×300ml	6500rpm	6610×g
	3	6×500ml	6000rpm	6680×g
Swing-out Rotor	4	6×1000ml Round Type	4200rpm	5100×g
		6×1000ml Square Type	4200rpm	5100×g