

L5-5KR Floor Low Speed Large Capacity Refrigerated Centrifuge



Key Features

- ⦿ Microcomputer control with LED display, driven by AC frequency conversion motor, free maintenance.
- ⦿ Accelerate/decelerate mode available, one-key switch speed and RCF.
- ⦿ Imported Eco-Friendly refrigerating compressor, heated and cooling dual system control.
- ⦿ Over speed, over heat, unbalance protections with auto lid lock.
- ⦿ Rotor parameter locking function
- ⦿ Imported energy-efficient ECO friendly refrigeration system

Technical Parameter :

Model	L5-5KR
Max RPM	5500rpm
Max RCF	5310×g
Max Capacity	6×500ml/4×750ml
Timer	1min~99min
Revolutions/min	±10r/min
Temp Range	-20℃~40℃
Voltage	AC 220±22V 50Hz 15A
Power	1500W
Noise Level	≤ 60dB (A)
Chamber diameter	Φ500mm
Outer Dimensions	825×625×910 (mm)
Packing Dimensions	930×730×1010(mm)
Net weight	190kg
Gross weight	210kg

Rotor	NO.	Capacity	Max Speed (r/min)	Max RCF(×g)
Swing-out Rotor	1	4×50	5500rpm	5310×g
		4×100ml		
	2	8×50ml	4000rpm	2810×g
		8×100ml		
		16×10/15ml		
		24×10/15ml		
Swing-out Rotor	3	96×5/7ml	4000rpm	3580×g
		72×5/7ml		
	5	4×750ml	4000rpm	3580×g
		48×15ml/Sharp bottom		
		4×500ml		
	7	4×250ml	4000rpm	3500×g
		4×250ml/Sharp bottom		
	8	6×250ml	4000rpm	3500×g
	9	6×500ml	4000rpm	3890×g
Elisa Plate	10	2×2×48 Hole	4000rpm	1700×g

Rotor	11	2×2×96 Hole	4000rpm	2300×g
	12	4×2×96 Hole	4000rpm	3550×g