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ANALYTICAL EXCELLENCE...

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Floor Standing Low Speed Large Capacity Refrigerated Centrifuge FLS-VL6RL / FLS-VL7RL / FLS-VL8RL

FEATURES:

- LCD display, microprocessor control
- AV motor: high torque and variable frequency
- Safety: Over-temperature and over-speed protection, electronic locking, imbalance detection
- 16 procedures, parameters can be modified during running
- 10 levels speed increase and decrease control
- Can indicate rotor speed ascending and declining curves, centrifugal integral curves



6*1000 ml



6*500ml



MODEL SPECIFICATIONS:

Model	FLS-VL6RL	FLS-VL7RL	FLS-VL8RL
Max. Capacity	6*1000ml	6*1500ml	6*1500ml
Max. Speed	6000rpm	7000rpm	8000rpm
Max. RCF	6680×g	8620×g	11260×g
Speed Precision	±50rpm		
Refrigeration System	CFC-free (R404a)		
Temp. Range	-20°C~40°C		
Temp. Precision	±1°C		
Timing Range	0~99h59min		
Noise	<68dB		
Consumption	4.0KW		
Power Supply	AC110/220V, 50/60Hz		
External Size (W*D*H)	840*730*950mm		
Package Size (W*D*H)	1085*825*1195mm		
Nett / Gross Weight (kg)	270 / 360		

ROTOR:

Rotor	Capacity	FLS-VL6RL		FLS-VL7RL		FLS-VL8RL	
		Speed (rpm)	RCF (xg)	Speed (rpm)	RCF (xg)	Speed (rpm)	RCF (xg)
Angle Rotor	6*500ml	6000	6000	7000	8620	8000	11260
Swing Rotor	6*1000ml	4200	4200	/	/	/	/
	4*1000ml	4000	4000	4000	4050	4000	4050