

Floor Standing • High Speed • Refrigerated • Centrifuge

FR22-M



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21000 rpm	Maximum Speed
31554 xg	Maximum RCF
4x750 ml	Maximum Capacity
≤58dB (A)	Noise Level(dBA)

- * Temperature up to -20°C Celsius
- * Accuracy of ±1°C
- * RTC (Real-Time Control) Function
- * Self-Locking Rotor System
- * Automatic RFID rotor identification
- * Castor wheels for ease of mobility

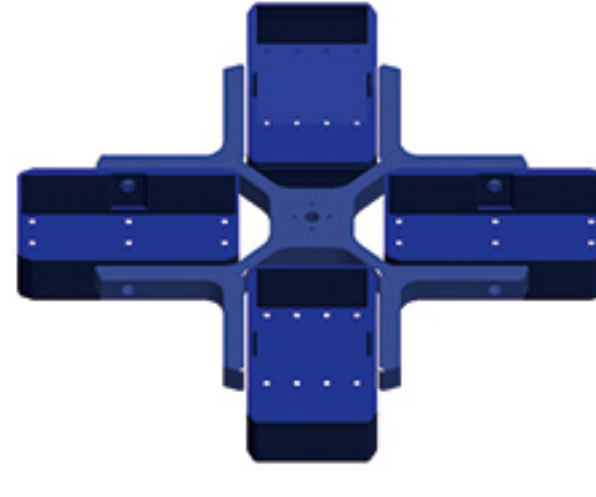
Technical Specifications:

Temperature control range	-20°C ~ +40°C	ACC/DEC	1-10 rates
Time range	1-99minutes 59s adjustable	Temperature control accuracy	±1°C
Speed accuracy	±10r/min	Net weight	190kg
Power supply	AC220V, 50HZ, 16A, 2150W	Dimension	700x600x820mm(LxWxH)



Matched Rotors

No.	Rotor	Capacity	Max.speed	Max. RCF	Note
NO.1 	Angle rotor	10×5ml	21000r/min	31554xg	PP/PC tube
	Adapter	10×1.5ml			PP/PC tube
NO.2 	Angle rotor	24x1.5/2.2ml	18000r/min	29000xg	PP/PC tube
	Adapter	24×0.5ml			PP/PC tube
	Adapter	24×0.2ml			PP/PC tube
NO.3 	Angle rotor	12×10ml	17000r/min	26404xg	PP/PC tube
	Adapter	12×5ml			PP/PC tube
	Adapter	12×1.5ml			PP/PC tube
NO.4 	Angle rotor	10×15ml	16000r/min	31197xg	PP/PC tube
	Adapter	10×5ml			PP/PC tube
	Adapter	10×1.5ml			PP/PC tube
NO.5 	Angle rotor	6×50ml	17000r/min	29080xg	PP/PC tube
	Adapter	6×15ml			PP/PC tube
	Adapter	6×10ml			PP/PC tube
	Adapter	6×1.5ml			PP/PC tube
NO.6 	Angle rotor	8×50ml	15000r/min	26800xg	PP/PC tube
	Adapter	8×15ml			PP/PC tube
	Adapter	8×10ml			PP/PC tube
	Adapter	8×1.5ml			PP/PC tube
NO.7 	Angle rotor	6×100ml	15000r/min	27170xg	PP/PC tube
	Adapter	6×50ml			PP/PC tube
	Adapter	6×15ml			PP/PC tube
	Adapter	6×10ml			PP/PC tube
	Adapter	6×5ml			PP/PC tube
	Adapter	6×1.5ml			PP/PC tube

NO.8 	Angle rotor	4×250ml	13000r/min	24563xg	PP/PC tube
	Adapter	4×100ml			PP/PC tube
	Adapter	4×50ml			PP/PC tube
	Adapter	4×5x15ml			
	Adapter	4×5x10ml			PP/PC tube
	Adapter	4×10×1.5ml			PP/PC tube
NO.9 	Swing bucket	4×600ml	4500r/min	4224xg	Square cup
	Adapter	4×25x5/2ml			PP/PC tube
	Adapter	4×12×15/10ml			PP/PC tube
	Adapter	4×5×50ml			PP/PC tube
	Adapter	4×4×100ml			PP/PC tube
NO.10 	Swing rotor	4×500ml	4500r/min	4224xg	Round cup
	Adapter	4×17×5/2ml			PP/PC tube
	Adapter	4×8×15/10ml			PP/PC tube
	Adapter	4×3×50ml			PP/PC tube
	Adapter	4×100ml			PP/PC tube
NO.11 	Swing rotor	4×750ml	4500r/min	4358xg	Round cup
	Adapter	4×26×5/2ml			PP/PC tube
	Adapter	4×13×15/10ml			PP/PC tube
	Adapter	4×5×50ml			PP/PC tube
	Adapter	4×3x100ml			PP/PC tube
NO.12 	Microplate rotor	4×2×96 well	4200r/min	3155xg	Square cup
	Adapter	4×32×1.5ml			PP/PC tube