

Floor Standing • Low Speed • Refrigerated • Centriuge

FR6



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6000 rpm	Maximum Speed
6080 xg	Maximum RCF
4x1000 ml	Maximum Capacity
≤58dB (A)	Noise Level(dBA)
-20℃~40℃	Temp.range Accuracy of ±1℃

- * RTC (Real-Time Control) Function
- * Castor wheels for ease of mobility
- * Up to 168pcs blood tubes at at time

Technical Specifications:

Motor	Frequency Converter motor	Speed accuracy	±10rpm
Display	LCD	Timer range	1~99h59min59s
Dimension	690×590×835mm(L×W×H)	Acceleration/Deceleration	1--10
Power supply	AC220V,50Hz, 10A,1800W	Weight	150kg

Matched Rotors

No.	Rotor	Capacity	Max.speed	Max. RCF	Note
NO.1 	Angle rotor	12×15ml/10/5ml	6000r/min	6080xg	PP/PC tube
	Adaptor	12×2ml			PP/PC tube
NO.2 	Swing rotor	steel frame rotor	5000r/min	4752xg	PP/PC tube
	Swing frame	4×100ml			PP/PC tube
	Swing frame	4×50ml			PP/PC tube
	Adaptor	4×15/10ml			PP/PC tube
	Adaptor	4×15/10ml			PP/PC tube
NO.3 	Swing rotor	steel rotor	4000r/min	3041xg	PP/PC tube
	Swing frame	4×2×100ml			PP/PC tube
	Adaptor	4×2x15/10ml			
	Swing frame	4×2×50ml			PP/PC tube
	Adaptor	4×2x15/10ml			PP/PC tube
	Swing frame	4×8×15/10/5ml			PP/PC tube
	Rack	4×12×5/2ml			Vacuum blood collection tubes

NO.4 	Swing rotor	72×5/2ml	4000r/min	2773xg	Vacuum blood collection tubes
NO.5 	Swing bucket	4×600ml	4000r/min	3354xg	Square cup with wind cover
	Adapter	4×25×5/2ml			Vacuum blood collection tubes
	Adapter	4×12×15/10ml			PP/PC tube
	Adapter	4×5×50ml			PP/PC tube
	Adapter	4×4×100ml			PP/PC tube
NO.6 	Swing bucket	6×600ml	4000r/min	3400xg	Square cup with wind cover
	Adapter	6×25×5/2ml			Vacuum blood collection tubes
	Adapter	6×12×15/10ml			PP/PC tube
	Adapter	6×5×50ml			PP/PCtube
	Adapter	6×4×100ml			PP/PCtube
NO.7 	Swing bucket	4×500ml	4000r/min	3354xg	Round cup with wind cover
	Adapter	4×17×5/2ml			Vacuum blood collection tubes
	Adapter	4×8×15/10ml			PP/PC tube
	Adapter	4×3×50ml			PP/PC tube
	Adapter	4×100ml			PP/PC tube
NO.8 	Swing bucket	6×500ml	4000r/min	3400xg	Round cup with wind cover
	Adapter	6×17×5/2ml			Vacuum blood collection tubes
	Adaptor	6×8×15/10ml			PP/PC tube
	Adapter	6×3×50ml			PP/PC tube
	Adapter	6×100ml			PP/PC tube
NO.9 	Swing bucket	4×800ml	4000r/min	3443xg	Round cup with wind cover
	Adapter	4×30×5/2ml			Vacuum blood collection tubes
	Adaptor	4×16×15/10ml			PP/PC tube
	Adapter	4×6×50ml			PP/PC tube
	Adapter	4×4×100ml			PP/PC tube
NO.10 	Swing bucket	4×750ml	4000r/min	3443xg	Round cup
	Adapter	4×26×5/2ml			Vacuum blood collection tubes
	Adapter	4×13×15/10ml			PP/PC tube
	Adapter	4×5×50ml			PP/PC tube
	Adapter	4×3×100ml			PP/PC tube
NO.11 	Swing bucket	4×1000ml	4000r/min	3578xg	Oval cup with wind cover
	Adapter	4×42×5/2ml			Vacuum blood collection tubes
	Adaptor	4×23×15/10ml			PP/PC tube
	Adapter	4×7×50ml			PP/PC tube
	Adapter	4×4×100ml			PP/PC tube
NO.12 	Swing bucket	4×1000ml	4000r/min	3578xg	Round cup
	Adapter	4×26×5/2ml			Vacuum blood collection tubes
	Adaptor	4×13×15/10ml			PP/PC tube
	Adapter	4×5×50ml			PP/PC tube
	Adapter	4×3×100ml			PP/PC tube
NO.13 	Microplate rotor	4×2×96hole	4200r/min	3057xg	Square cup
	Adapter	4×32×1.5ml			PP/PC tube