

Floor Standing · Low Speed · Centriuge

FA6



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6000 rpm	Maximum Speed
6080 xg	Maximum RCF
4x1000 ml	Maximum Capacity
≤55dB (A)	Noise Level(dBA)

- * Up to 168pcs blood tubes at a time.
- * Unique multi-layer adapter design accommodates both 75mm and 100mm blood collection tubes.

After centrifugation, the tubes automatically decap, solves the difficult problem of manual cap removal and sample remixing, while also avoiding contamination and errors that can occur with manual operation.

Technical Specifications:

Safety lid lock	Yes	Speed accuracy	±10r/min
Max. acceleration time [s]	15 seconds	ACC/DEC	10/10 steps
Display	LCD	Max. braking time [s]	15 seconds
Automatic rotor identification	Yes	Program memory	10
Motorized lid open & close	Yes	Lid drop protection	Yes
Parameters on display window	RPM (RCF), Time, ACC, DEC	Imbalance cut-off	Yes
Time control	1-99minutes 59s adjustable	Power requirement	1050W
Dimension	720x620x890mm(LxWxH)	Weight without rotor	176kg
Power supply	AC220V,50HZ,10A		

Matched Rotors

No.	Rotor	Capacity	Max.speed	Max. RCF	Note
NO.1 	Angle rotor	12x15/10/5ml	6000r/min	6080xg	PP/PC tube
	Adapter	12x2ml			PP/PC tube
NO.2 	Swing bucket	4x600ml	4000r/min	3354xg	Square cup with wind cover
	Adapter	4x25x5/2ml			Vacuum blood collection tubes
	Adapter	4x12x15/10ml			PP/PC tube
	Adapter	4x5x50ml			PP/PC tube
	Adapter	4x4x100ml			PP/PC tube
NO.3 	Swing bucket	4×800ml	4000r/min	3443xg	Square cup with wind cover
	Adapter	4×30×5/2ml			Vacuum blood collection tubes
	Adapter	4×16×15/10ml			PP/PC tube
	Adapter	4×6×50ml			PP/PC tube
	Adapter	4×4×100ml			PP/PC tube
NO.4 	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/PC tube
	Adapter	6×4×100ml			PP/PC tube
NO.5 	Swing bucket	4×1000ml	4000r/min	3578xg	Oval cup with wind cover
	Adapter	4×42×5/2ml			Vacuum blood collection tubes
	Adapter	4×23×15/10ml			PP/PC tube
	Adapter	4×7×50ml			PP/PC tube
	Adapter	4×4×100ml			PP/PC tube