



• LC-06F

- ◆ Refrigerated centrifuge is melt housing, safe & compact
- ◆ Microprocessor control, less noise and fast cooling
- ◆ Brush-less frequency motor, free maintenance, no powder pollution, quick in speed up and down.
- ◆ The flexible axle driven system which drive the rotor directly, smooth in operation and small vibration.
- ◆ Many rotors for choice, suitable for different specifications meets customers' different requirements of separation.
- ◆ Digital display the speed,time and RCF.
- ◆ Auto-electric lid lock, over-speed protection.

Model	LC-06F
Max RPM	6000rpm
Speed accuracy	±20rpm
Max RCF	4730×g
Timer	99h59min
Max volume	800ml×4
Temperature range	-20℃~40℃
Power supply	220V 50HZ
Dimension(mm)	700×715×420
Package(mm)	860×860×500
G.W./N.W.	170/130kg

## Rotor:

Description	Rotor No.	Max speed	Rotor capacity	Max RCF
Optional swing rotor 1	S0480004	4000	800ml×4	3450xg
Optional swing rotor 2	S0450004	4000	500ml×4	3380xg
Optional swing rotor 3	S0430004	4000	300ml×4	2920xg
Optional swing rotor 4	S040588	4000	5ml×88	2840xg
	S0405124	4000	5ml×124	2840xg
Optional swing rotor 5	S040788	4000	7ml×88	3140xg
	S0407124	4000	7ml×124	3140xg
	S0407228	4000	7ml×228	3270xg
	S0407160	4000	7ml/5mlx160	3270xg
	S0407120	4000	7ml/5mlx120	3140xg
	S041072	4000	10mlx72	3140xg
Optional swing rotor 6	S0510004	5000	100mlx4	4730xg
	S055004	5000	50mlx4	4730xg
	S0410008	4000	100mlx8	3020xg
	S045008	4000	50mlx8	3200xg
	S041048	4000	10mlx48	2880xg
	S040748	4000	7ml/5mlx48	2760xg
	S041532	4000	15ml/10mlx32	3200xg
	S041524	4000	15ml/10mlx24	3200xg
	S041516	4000	15ml/10mlx16	3200xg
Micro plate rotor 7	S049608	4000	2×4×96 holes	2490xg
Micro plate rotor 8	S049616	4000	4×4×96 holes	2840xg
Micro plate rotor 9	S044806	4000	2×3×48 holes	2300xg
Optional Angle Rotor 10	A051506	5000	15mlx6	2540xg
Optional Angle Rotor 11	A051512	5000	15mlx12	3080xg
Optional Angle Rotor 12	A051524	5000	15mlx24	3500xg
Optional Angle Rotor 13	A051530	5000	15mlx30	3830xg
Optional Angle Rotor 14	A055004	5000	50mlx4	2520xg
Optional Angle Rotor 15	A055006	5000	50mlx6	2850xg
Optional Angle Rotor 16	A055012	5000	50mlx12	3860xg
Optional Angle Rotor 17	A045024	4000	50mlx24	2970xg
Optional Angle Rotor 18	A0510004	5000	100mlx4	2630xg
Optional Angle Rotor 19	A0510006	5000	100mlx6	3130xg
Optional Angle Rotor 20	A0410012	4000	100mlx12	2970xg