

2-6C Low Speed Table Centrifuge



INTELLIGENT

Intelligent control system

- Equipped with five groups of user-defined preset programs.
- Program group shortcut key, large storage space, can store 99 program groups.
- Automatic electronic door lock.
- One key short-time centrifuge button.



EXCELLENT

Excellent kernel performance

- HD large LCD touch screen, and the parameters can be revised during operation without shutdown.
- Microcomputer control, AC frequency conversion brush-less motor with fast speed and stable operation.
- 10 gear acceleration/deceleration with linear drive.
- Two modes can be set: start timing/ arrival revolution timing.



SAFE

Careful and safe

- With rotor automatic identification system.
- Over speed, over heat, unbalance ect protections with auto lid lock.
- Steel Structure, centrifuge chamber made of stainless steel with Environmentally friendly anti-corrosion coating treatment.



DETAIL

Intimate detail design

- An intimate tool rack is provided for accompanying tools to guard the instrument at all times.
- The front of the fuselage is designed with an operation SOP guide map, which makes it easier and more standard for laboratory personnel to use the instrument.
- It is equipped with a rotor cover that can be quickly locked for easy use.
- Ergonomic, low opening height, close the centrifuge cover with one press.
- Special noise reduction system.

* All products can be customized, designed and produced according to customer requirements.







2-6C Low Speed Table Centrifuge

Technical Parameter



Model	2-6C
Max Speed	6000rpm
Max RCF	4338 × g
Max Capacity	4 × 100ml
Timer	1s ~ 99h59min59s
Revolutions/min	± 10r/min
Voltage	AC 220 ± 22V 50/60Hz 10A
Power	300W
Noise Level	≤ 62dB (A)
Size	360 × 500 × 315 (mm)
Net Weight	31kg
Rotor automatic identification	Yes

Rotor Parameters

NO.	Rotor Image	Capacity (ml)	Max Speed (r/min)	Max RCF (× g)
Angle rotor				
1		12 × 15ml(W)	6000rpm	4226 × g
2		6 × 50ml(W)	6000rpm	4338 × g
Swing-out Rotor				
3		4 × 50ml	4200rpm	2760 × g
4		4 × 100ml	4200rpm	2760 × g
5		16 × 15ml	4200rpm	2760 × g
6		24 × 10ml	4200rpm	2760 × g

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