

TD5 Table Top Low-Speed Centrifuge



Features:

1. Microprocessor control, digital display, touch panel, parameters in running can be edited and change to display other running parameter and RCF.
2. Brushless frequency motor with simpler construction, more reliable performance, longer life and quietly running.
3. Automatic lid lock, LCD display, It can store 100 programs. super speed, over temperature protection and imbalance protection. The centrifuge body is made of high-quality steel, safe and reliable.
4. Adapters are available by experiment requirements.
5. 3 tiers protection steel cover, safe and reliable.

TD5 Technical Parameter:

Max. Speed	5000rpm
Max. RCF	4730×g
Max. Capacity	4×250ml
Time Range	0~99min59s
RPM/RCF Convert	Yes
Noise	≤ 58 dB
Temperature	Normal
Acc/Dec	10 Kinds
Speed Accuracy	±20r/min
Temperature Accuracy	/
Voltage	AC 220V/110V 50HZ/60HZ
Size (W x D x H)	570×400×320 mm
Net Weight	35KG
Testing Standard	EN 61010-1, EN 61010-2-020, EN 61326-1, EN 61010-3-2/A2

Matched Rotors for TD5

Order No	Rotor	Max Speed(r/min)	Volume(ml)	Max RCF(×g)
D5-1	Swing rotor (round cup)	4000	4×250ml	2880
D5-2	Swing buckets	4000	4×16×7ml	2860
D5-3		4000	4×16×5ml	2470
D5-4		4000	4×13×10ml	2830

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D5-5	Swing rotor	5000	4×1×50ml	4730	
D5-6			4×1×100ml	4730	
D5-7		5000	4×2×100ml	3020	
D5-8			4×2×50ml	3020	
D5-9		5000	4×4×15ml	3020	
D5-10			4×6×15ml	3020	
D5-11			4×4×10/7	2770	
D5-12			4×4×5 vacuum tube adapters	2360	
D5-13			4×6×10/7	2770	
D5-14			4×6×5 vacuum tube adapters	2360	
D5-15			4×8×10/7	2770	
D5-16			4×8×5 vacuum tube adapters	2360	
D5-17			4×12×5 vacuum tube	2480	
D5-18			4×12×7 vacuum tube	2760	
D5-19		4×10×10 vacuum tube	2880		
D5-20		Microplate rotor	4000	2×3×96 well	2310
D5-21		Fixed rotor	5000	6×15ml	2540
D5-22		Fixed rotor	5000	12×15ml	3080
D5-23			5000	24×15ml	3500
D5-24	5000		30×15ml	3830	
D5-25	5000		4×50ml	2520	
D5-26	5000		6×50ml	2850	
D5-27	4000		12×50ml	2470	
D5-28	5000		4×100ml	2630	
D5-29	5000		6×100ml	3130	

