



台式低速离心机

TDZ5/TDZ5-WS台式低速离心机

TDZ5/TDZ5-WS Table-type Low speed Centrifuge



技术参数 Specification

产品名称 Model	TDZ5	TDZ5-WS
最大容量 Max capacity	4 × 100ml	4 × 100ml
最高转速 Max speed (r/min)	5000	5000
最大离心力 Max RCF (×g)	4800	4420
转速精度 Speed precision	± 50r/min	
定时范围 Time range	0-99h59min	
运行程序 Operation programme	20	
控制及驱动系统 Control and drive system	交流变频电机，微机控制，直接驱动 Frequency motor, micro control, direct drive	
总功率 Total power	450W	350W
电源 Power	AC220V 50Hz	
噪音 Noise	≤65dB	
外形尺寸 Dimension (L × W × H)	600 × 540 × 360mm	500 × 400 × 300mm
重量 Weight	35kg	25kg

产品名称 Model	容量 Capacity	TDZ5		TDZ5-WS	
		转速 Speed (r/min)	离心力 RCF (×g)	转速 Speed (r/min)	离心力 RCF (×g)
角转子 Angle rotor	12 × 15ml			5000	3580
	24 × 10ml			4000	2600
	4 × 50ml	5000	4600	5000	4420
	4 × 100ml	5000	4800	4000	2100
	8 × 50ml	4000	2810		
	24 × 5ml 真空采血管 vacuum tube	4000	2810	4000	2950
	16 × 15ml			4000	2950
	32 × 15ml	4000	2810		
	32 × 10ml	4000	2810		
	48 × 5ml/2ml 真空采血管 vacuum tube	4000	2940		
水平转子 Swing bucket rotor	76 × 5ml/2ml 真空采血管 vacuum tube	4000	3100		

可选配件 Optional fittings



12 × 10ml

32 × 15ml

8 × 50ml

48 × 5ml

特性

- 整机人机学增强型，流线设计，更加安全美观实用。
- TFT真彩大屏幕触控液晶显示，智能化控制、简单方便地操作、触摸面板，同时显示设定参数和运行参数。
- 采用全钢结构，不锈钢离心腔，坚固耐用。
- 采用无刷变频电机，免维护，无粉尘污染，运行宁静清洁。
- 10种升、降速率选择。可储存20个运行程序，
- 采用静音机电一体化电机门锁。

Features

- Enhanced ergonomics to achieve a streamline design that is safe, aesthetic and practical.
- With TFT true-color LCD wide-screen touch monitor featured by intelligent control, easy and convenient operation, a touch panel and a simultaneous indication of both the set parameters and operation ones.
- With a complete steel structure and a stainless steel centrifuge cavity, it is sturdy and durable.
- Variable-frequency brushless motor that is maintenance and dust-free.
- 10 kinds of speed-up and speed-down options. Can store 20 user program
- With a motor lock mute mechanical & electrical integration.