

TG16MW台式高速离心机

TG16MW Table-type High-Speed Centrifuge

特性

- 整机设计符合人机工程学，流线型设计，全钢结构，不锈钢离心腔，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。
- 无刷变频电机驱动，运行宁静，清洁。
- 设有离心力显示专用键。
- 采用静音机电一体化电机门锁。
- 10种升、降速率选择，最快升速30秒，最快降速30秒。
- 可存储20个用户使用程序。

Features

- The design of the whole machine is in line with the ergonomics. With a complete steel structure and a stainless steel centrifuge cavity, it is safer, better looking and more efficient.
- 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.
- Driven by a variable-frequency brushless motor to achieve quite and clean operation.
- With a dedicated key indicating the centrifugal force.
- With a motor gate lock mute mechanical & electrical integration.
- 10 speed-up and speed-down options, the optimal speed-up time is 30 seconds, the optimal speed-down time 30 seconds.
- Can store 20 user programme.

可选配件 Optional fittings



12 × 1.5/2.0ml



24 × 1.5/2.0ml



10 × 5ml



12 × 10ml



技术参数 Specification

型号 Model	TG16MW
最高转速 Max Speed(r/min)	16500
最大离心力 Max RCF (× g)	18780
最大容量 Max Capacity	12 × 10ml
定时范围 Timer range	0-99h59min
运行程序 Operation programme	20个
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	350w
噪音 Noise	≤65dB
电源 Power	AC220V 50Hz
重量 Weight	17kg
外形尺寸 Dimension (L × W × H)	380 × 260 × 310mm

产品名称 Model	容量 Capacity	最高转速 Speed (r/min)	最大相对离心力 Max RCF(xg)
角转子 Angle rotor	12 × 1.5/2.0ml	16500	18780
	18 × 1.5/2.0ml	15000	17770
	24 × 1.5/2.0ml	14000	18180
	10 × 5ml	14000	13520
	8 × 7ml	14000	12340
	12 × 10ml	12000	13400