

▶ HIGH SPEED MICROLITRE CENTRIFUGE

TG16-W

SMALL MICROLITRE CENTRIFUGE

FEATURES

- Microprocessor-based controlled with user-friendly operational panel and bright LED display. Separation protocols can be automatic stored.
- Brushless DC motor with a superspeed shaft for smooth running and free maintenance.
- Multistage damping system for small vibration and low noise.
- Steel body, stainless steel chamber and imported key components for easy cleaning and durability.
- Designed with various protection devices for maximum operational safety, such as lid lock system, over-speed detection, imbalance detection and so on. Rotor can be autoclavable.



SPECIFICATIONS

Model	TG16-W	Timer Range (min)	0-99min59s
Max. Speed	16000r/min	Power Supply	AC 220V 50Hz 3A
Max. RCF	17800×g	Noise	≤58dB(A)
Max. Capacity	50ml	Dim. (W x D x H)	225×300×215 mm
Speed Control Accuracy	±20r/min	Weight	14kg

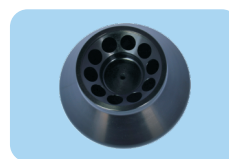
TG16-W ROTORS

Rotor Type	Rotor No.	Capacity	Max. Speed (r/min)	Max. RCF(×g)
Main Unit	TG16-W		16000	17800
Fixed Angle Rotor	NO.1	12×1.5/2.2ml/0.5ml	16000	17800
Fixed Angle Rotor	NO.2	10×5ml	13000	11500

Rotors Pic.



No.1 Angle Rotor
 Max. Speed:16000r/min
 Max. RCF:17800×g
 Capacity:12×1.5/2.2ml



No.2 Angle Rotor
 Max. Speed:13000r/min
 Max. RCF:11500×g
 Capacity:10×5ml