

## Benchtop High Speed centrifuge TG24-WS

TG24-WS is useful for routine application in bio-technology, PCR, life science and clinical labs etc. This is suitable for routine sample analysis in Medical, Hospital and Institutional laboratories. With a wide choice of rotor heads and adapters, this unit is truly versatile.

## Reatures:

- ◆ 1. Reliable drive system, with low noise level and running stable.
- ◆ 2. Protection for door lid, over-speed, and imbalance.
- ◆ 3. Easy operation, and easy to load and unload rotors.
- 4. Stainless steel chamber and full metal structure.
- ◆ 5. With manual emergency lid release for unexpected power interruption.
- 6. Brush-less induction motor with frequency drive ensures gentle start.





## Parameters

Model	TG24-WS	Speed Accuracy	±50r/min
Max Speed	24000r/min	Timer Range	0~99min
Max RCF	47800xg	Motor	Brushless Converter Motor
Display	LCD /Digital display	Noise	≤60dB(A)
Max Capacity	4 x100ml	Power Supply	AC220v&110V 50Hz 5A
Weight	30kg	Dimension	410x352x310mm(L*W*H)
Rotor			
No.1	Max Speed:24000r/min Capacity:12×1.5/2.2ml AR Max RCF:47800xg	No.2	Max Speed:16000r/min Capacity:8/10×5ml AR Max RCF:18200xg
No.3	Max Speed:14000r/min Capacity:12×10/15ml AR Max RCF:23120xg	No.4	Max Speed:15000r/min Capacity:24×1.5/2.2ml AR Max RCF:21800xg
No.5	Max Speed:14000r/min Capacity:48×0.5/1.5ml AR Max RCF:17760xg	No.6	Max Speed:14000r/min Capacity:48×1.5/2.2ml AR Max RCF:18200xg
No.7	Max Speed:13000r/min Capacity:6×50/30ml AR Max RCF:16760xg	No.8	Max Speed:10000r/min Capacity:4×100ml AR Max RCF:9800xg
No.9	Max Speed:4000r/min Capacity:2×2×48 holes Max RCF:1400xg	No.10	Max Speed:8000r/min Capacity:8×50ml AR Max RCF:9800xg