

Micro High Speed centrifuge TG18

TG18 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.





- Stainless steel chamber, compact structure, can can use 8 different capacity rotors.
- Safety Interlock system that prevents opening the centrifuge lid during running.
- 10 programs can be stored, quickly recall the last used program.
- Imbalance sensor, Over speed and over temperature cut off
- Easy operation, LCD touch screen, compressor control.
- With Emergency lid lock release, in case of power off.





| Model | TG18 | Speed Accuracy | ±50r/min |
|--------------|---|---------------------|---|
| Max Speed | 18500r/min | Timer Range | 0~99min |
| Max RCF | 19920xg | Motor | Convert motor |
| Display | LCD touch display | Noise | ≤60dB(A) |
| Max Capacity | 12 x5ml | Power Supply | AC220v&110V 50Hz 18A |
| Weight | 10kg | Dimension | 360x250x235mm(L*W*H) |
| Rotors | | | |
| No.1 | Max Speed:18500r/min Capacity:12×0.5ml AR Max RCF:19920xg | No.2 | Max Speed:16000r/min Capacity:12×1.5/2.2ml AR Max RCF:17800xg |
| No.3 | Max Speed:12000r/min Capacity:12×5ml AR Max RCF:10560xg | No.4 | Max Speed:14000r/min Capacity:24×1.5/2ml AR Max RCF:18860xg |
| No.5 | Max Speed:16000r/min Capacity:18×0.5/0.2ml AR Max RCF:17800xg | No.6 | Max Speed:13000r/min Capacity:8×7ml AR Max RCF:11400xg |
| No.7 | Max Speed:13500r/min Capacity:36×1.5/2.2ml AR Max RCF:17600xg | No.8 | Max Speed:16000r/min Capacity:2×8×0.2ml Max RCF:17800xg |

