

TD5M

Tabletop High-Capacity Centrifuge



1 Technical performance

- It has micro-computer control, electronic lock and AC variable-conversion motor which delivers high torque.
- Digital LCD screen make visualized operation conveniently.
- Up to 9 user programs storage meet more demands.
- It has self-locking, over-speed detection, over-temperature detection, imbalance detection that is automatic alarm device.
- It has 9 levels acceleration and 10 levels deceleration to be setting according to the different requirement. Slow down freely is available.
- Silastic sealed ring comfort to GMP, US FDA certificated.

2 Specification

Model	TD5M
Max speed	5000r/min
Max RCF	9030xg
Max capacity	4x500ml
Speed accuracy	± 10r/min
Time setting	1min-99min59s
Noise	<65dB(A)
Power supply	AC110V/AC220V, 50Hz-60 Hz
Consumption	750W
Dimension(L×W×H)	460mmx540mmx340mm
Packing size(L×W×H)	590mmx630mmx430mm
Net weight (No rotor)	31kg

3 Rotor



No.1

Capacity: 4x500ml
Max Speed: 4000r/min
Max RCF: 3220xg



500 ml Bucket



4x18x1.5ml



4x18x5ml
Blood/Vacuum Tube



4x14x10ml
Internal Thread



4x9x15ml



500ml PE Bottle



4x7x20ml



4x3x50ml



4x100ml



4x250ml



Square Bucket



4x25x1.5ml



4x28x5ml
Blood/Vacuum Tube



4x20x10ml
Internal Thread



4x10x15ml



4x4x50ml



4x250ml



4x14x5ml(7ml)
Aerosol Cover (Option)



4x18x5ml(7ml)
Aerosol Cover (Option)



4x24x7ml
Blood/Vacuum Tube



Microplate Bucket
4x2x96
Thickness<15.5mmx2