

# TD5

## Tabletop Multi-Purpose Centrifuge


















### 1 Technical performance

- It has micro-computer control, electronic lock and DC brushless motor which is low noise and high speed accuracy.
- 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 certified.

### 2 Specification

Model	TD5
Max speed	6000r/min
Max RCF	4380xg
Max capacity	32x15ml
Speed accuracy	± 30r/min
Time setting	1s-99min/59s/1min-99min
Noise	<65dB (A)
Power supply	AC110 V/AC220V, 50Hz-60Hz
Consumption	450W
Dimension(L×W×H)	490mmx540mmx340mm
Packing size(L×W×H)	550mmx630mmx430mm
Net weight (No rotor)	28kg

### 3 Rotor

 <p><b>No.1</b> Capacity: 4x50ml / 4x100ml Max Speed: 6000r/min Max RCF: 4380xg</p>	 <p>Adaptor: 4x4x1.5ml 4x2x5ml 4x15ml 4x50ml</p>	 <p>Adaptor: 4x6x5ml/7ml 4x3x10ml 4x20ml</p>	 <p><b>No.2</b> Capacity: 8x50ml Max Speed: 4000r/min Max RCF: 2810xg</p>	 <p>Adaptor: 8x2x1.5ml 8x5ml 8x15ml</p>	 <p>Adaptor: 8x5ml/7ml 8x10ml 8x20ml</p>
 <p><b>No.2</b> Max Speed: 4000r/min Max RCF: 2810xg</p>	 <p>Adaptor: 1.5ml 6x7ml 6ml, 10ml</p>	 <p>Adaptor: 1.5ml 5ml/7ml 5ml, 10ml</p>	 <p>Adaptor: 1.5ml 5ml/7ml 5ml, 10ml</p>		
 <p><b>No.3</b> Capacity: 4x18x7ml Max Speed: 4000r/min Max RCF: 3200xg</p>	 <p>4x18x7ml</p>	 <p><b>No.3</b> Capacity: 4x12x7ml Max Speed: 4000r/min Max RCF: 3200xg</p>	 <p>4x12x7ml</p>		
		 <p><b>No.4</b> Capacity: 2x2x96 Max Speed: 4000r/min Max RCF: 2200xg Microplate Bucket</p>			