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ANALYTICAL EXCELLENCE...

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### Table Top Low Speed Centrifuge TLS-TL5L

#### FEATURES

- LCD display
- Brushless motor: variable frequency
- Stainless steel chamber
- Button for RCF control, the parameters can be changed during running
- Mechatronics motor door lock
- Can store 20 procedures
- 10 levels speed increase and decrease control



#### Rotors:



4\*500ml



4\*250ml



4\*100ml



Microplate Rotor

**MODEL SPECIFICATIONS:**

<b>Model</b>	<b>TLS-TL5L</b>
Max. Capacity	4*500ml
Max. Speed	5000rpm
Max. RCF	4800×g
Timing Range	0~99h59min, inching function
Noise	≤65dB
Power Supply	AC110/220V, 50/60Hz
External Size (W*D*H)	630*500*420mm
Package Size (W*D*H) m	830*740*620mm
Net Weight (kg)	65
Gross Weight (kg)	90

**ROTOR:**

No.	Rotor	Capacity	Max. Speed (rpm)	Max. RCF (xg)
No. 1	Angle Rotor	12*10ml	5000	3570
No. 2	Swing Bucket Rotor	4*500ml (round cup), Available adaptor: (4*250ml/300ml, 4*100ml, 12*50ml, 32*15ml, 48*10ml, 72*5ml)	4000	3760
		148*5ml/2ml (Vacuum tube)	4000	2900
		48*5ml/2ml (Vacuum tube)	4000	2950
		76*5ml/2ml (Vacuum tube)	4000	3100
No. 3	Swing Bucket Rotor	Support		
		4*100ml	5000	4800
		8*50ml	4000	2810
		32*15ml	4000	2810
		32*10ml	4000	2810
No. 4	Microplate	2*2*96 Well	4000	2360