

## **TD6-WS**

# Intelligent Benchtop Large Capacity Low-Speed Centrifuge

#### Introduction

TD6-WS is low speed Large Capacity centrifuge, Which is the idea machine for Biological, hospital clinics laboratories, Epidemic prevention stations and to separate samples of blood, plasma, Urine and so on.

#### **Features:**

- 1. Stainless Steel Chamber, Full metal structure and microprocessor controlled
- 2. With electric door lid open and closed system, also equipped with emergency lid lock release in case of power off unexpected.
- 3. With the self-diagnostic and protection system for imbalance, over-speed, over-temperature.

Greatly ensured the safe of users and machine.

- 4. 10 programs can be stored, quickly recall the last used program.
- 5. With air cooling fans to avoid high temperature with long time working.
- 6. Full colored touch panel, shows with RPM, RCF, Ace, Dec, Rotor No., etc.
- 7. Automatic rotor identification avoid over speed running.







### **Parameters**

Model	TD6-WS		
Max Speed	6000r/min		
Speed Accuracy	±30rpm		
Max RCF	5600xg		
Timer Range	0~99min		
Rotor No.	Rotor Capacity	Speed (r/min)	RCF (xg)
No.1 Angle Rotor	12×10/15ml	6000	5600
No.2 Swing Rotor	24×5ml	4200	3120
No.3 Swing Rotor	108×5ml	4000	4200
No.4 Swing Rotor	16×10/15ml	5000	4100
No.5 Swing Rotor	8×50ml	4200	3120
	4x50ml		
o.6 Swing Rotor	8x100ml	4200	3120
No.7 Swing Rotor	4x500ml	4000	3600
No.8 Well Plates Rotor	2×2×96holes	4000	2300
imer Range	0~99mins		
Noise	≤65dB(A)		
Power Supply	AC220V & 110V 50Hz 5A		
Dimension	605x505x420mm(LxWxH)		
Veight	52kg		