

Tabletop Low-Speed Large Capacity Centrifuge TD5A-WS/iTD5A-WS

Product Introduction

TD5A-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

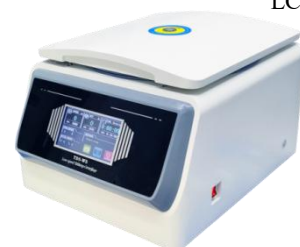
1. **Stainless Steel Chamber**, Full metal structure and microprocessor controlled.
2. **Large capacity** and varieties Rotors for choose, to meet the requirement of user
3. **Safety Interlock system** that prevents opening the centrifuge lid during running.
4. **With air cooling fans** to avoid high temperature with long time working.
5. **Digital / LCD /Touch LCD display** for Option, which indicated the Speed, time, RCF etc.
6. **10 programs can be stored**, quickly recall the last used program.
7. **Imbalance sensor**, Over speed protection
8. **With Emergency lid lock release**, in case of power off.
9. **Rotor automatically identification** function to avoid over speed running.(iTD5A-WS)
10. **Equipped with USB cord** to connect PC. (iTD5A-WS)
11. **Full automatically electric control to both open and close door lid**, no need to manual close door lid.(iTDZ5WS)



Digital Display



LCD Display



Parameters

Model	TD5A-WS		iTD5A-WS
Display	Digital	LCD	Touch LCD
Max Speed/RCF	5500r/min 5220×g		
Speed Accuracy	±10rpm		
Timer Range	0~99min		
Rotor No.	Rotor Capacity	Speed (r/min)	RCF (xg)
No.1 Angle Rotor	10/12×15ml	5500	5220
No.2 Swing Rotor	108×5ml	4000	3040
No.3 Swing Rotor	4×250ml	4000	3300
No.4 Swing Rotor	4×100ml	4200	3120
	8×100ml		
	32×10/15ml		
No.5 Swing Rotor	48×5ml	4200	3120
	72×5ml		
	4×50ml		
No.6 Well Plates Rotor	2×2×96holes	4000	2300
No.7 Swing Rotor	4×500ml	4000	3580
Timer Range	0~99mins		
Noise	≤65dB(A)		
Power Supply	AC220V & 110V 50Hz 5A		
Dimension	602×502×412mm(L×W×H)		
Weight	52kg		

Note: Rotors can customize made

