

Floortype Full Automatic Uncap Centrifuge

DD4-TM/TDL-420/DL4-TM/iDD4-TM/iTDL-420/iDL4-TM

Product Introduction

This centrifuge are special design for hospital, blood station, radio-immunoassay and nuclear medicine. It can complete al action at a time and solve the difficulty of uncap in separation of vacuum blood tube, which to be the most advanced and efficient separation machine.

Features

1. Greatly improved the work efficiency and avoided the re-mix of blood after separation.
2. Completely eradicated bacteria infection and It is suitable for every capacity of evacuated blood tube.
3. Microprocessor control and AC conversion motor, with high speed accuracy and 100% uncap rate.
4. Large LCD display, showing RPM, RCF, Speed, Running Time, Errors.
5. Adapter with double unique design to avoid caps dropping during running.
6. Patented bucket Layered design, Can use both 2ml 5ml 7ml vacuum tubes at one rotor.



Parameters

Model	DD4-TM (LCD)	TDL-420 (LCD)	DL4-TM (LCD)
	iDD4-TM (Touch LCD)	iTDL-420 (Touch LCD)	iDL4-TM (Touch LCD)
Temperature Range	Room Temperature		-20°C~+40°C
Rotor No.	Capacity	Max Speed	RCF
NO.1 Angle Rotor	12×10/15ml	5000r/min	5200×g
NO.2 Swing Rotor	108×2/5ml	4000r/min	3600×g
NO.3 Swing Rotor	120×2/5ml	4000r/min	3680×g
NO.4 Swing Rotor	162×2/5ml	4000r/min	3850×g
Motor	Microprocessor Control, AC Frequency Motor		
Timer Range	0~99min		
Noise	≤65dB(A)		
Power Supply	AC220V & 110V 50-60Hz 15A		
Dimension	800×610×790mm(L×W×H)		
Weight	140KG	170KG	180KG