

## TM108R /TM162R/ TM120R

## **Intelligent Full Automatic Uncap Centrifuge**

## **Features:**

- 1. Stable running ,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. 7 Inches Touch LCD display, showing RPM, RCF, Speed, Running Time, Errors etc.
- 5. Patented bucket Layered design, Can use both 2ml 5ml 7ml vacuum tubes at one rotor and avoid caps dropping during running.
- 6. Automatic rotor identification, to avoid over speed by mistake operate.
- 7. Advanced door lid control can electric control for openning and close door lid, also with emergency lid lock release to avoid power off unexpected.







With Bio-safe cover rotor

## **Parameters**

Model	TM108R	TM120R	TM162R
Temperature Range	-20°C~+40°C		
Rotor No.	Capacity	Max Speed	RCF
NO1 Angle Roto	12×10/15ml	5000r/min	5200xg
NO.2 Swing Rotor	108×2/5ml	4000r/min	3600xg
NO.3Swing Rotor	120×2/5ml	4000r/min	3680xg
NO.4 Swing Rotor	162×2/5ml	4000r/min	3850xg
Motor	Microprocessor Control, AC Frequency Motor		
Timer Range	0~99min		
Noise	$\leq$ 60dB(A)		
<b>Power Supply</b>	AC220V & 110V 50-60Hz 10A		
Dimension	790×610×820mm(LxWxH)		
Weight	190KG		