

## TDL5M Larger Capacity Low Speed Refrigerated Centrifuge

The capacity is 4 x 800ml in Swing out rotor matching Adapters for 5ml, 7ml, 10ml, 50ml tubes...to meet various of testings flexible. Widely used in the fields of biochemistry, biological products, pharmaceutical factory and laboratory.

### Features :

- metal housing is safe and compact. It is of microprocessor control accuracy high.
- Brush-less frequency motor, free maintenance, no powder pollution
- There are 10 rates of speed up and down faster and stable.
- Electronic safety lock alarm inside, just press down the top lid until it will lock in sealed and open up after separation automatically.
- having both swing out rotors and angle rotors are for options
- ISO9001:2008, ISO13485, CE certificates are available.



### Technical Data:

Max.Speed	5,000r/min
Max.Capacity	4x800ml
Timer	99h/59min
Dimension	700x715x420mm
Speed Accuracy	±20r/min
Max.RCF	4,730xg
Power supply	AC220V, 50/60Hz
Noise	≤58dBA
Net weight	125KG
Temperature range	-20℃~40℃



### Matched Rotors

Order No.	Rotor type	Max.Speed (rpm)	Max.Volume (ml)	Max.RCF (xg)
No30671	Swing out rotor	4,000	4x800ml	3,450xg
<b>Adapters in 800ml buckets ( round cup )</b>				
<b>For 5ml tube to do 4x23x5ml</b>	<b>For 7ml tube to do 4x23x7ml</b>	<b>For 10ml tube to do 4x19x10ml</b>	<b>For 15ml tube to do 4x14x15ml</b>	<b>For 50ml tube to do 4x5x50ml</b>
No30679	Swing out rotor	4,000	4x500ml	3,450xg
No31494	Microplater rotor	4,000	4x4x96well	2,940xg
No31491	Micrplater rotor	4,000	2x4x96well	3,210xg
No31377	Swing out rotor	5,000	4x50ml	4,730xg
		4,000	4x100ml	4,730xg
No30589	Swing out rotor	4,000	32x15ml	3,200xg
			72x10ml	3,140xg
			96x5ml	2,840xg
			96x7ml	3,150xg
No30627	Angle rotor	5,000	30x15ml	3,830xg
No30641	Angle rotor	5,000	12x50ml	3,860xg
No30642	Angle rotor	4,000	24x50ml	2,970xg
No30614	Angle rotor	5,000	6x100ml	3,130xg
No30643	Angle rotor	4,000	12x100ml	2,970xg