

# TD-4B

## Celling washing centrifuge

### Features & Advantages:

- The machine adopts frequency conversion driving , digital display
- All-steel body, stainless steel centrifugal chamber, electronic lid locks to protect and ensure the safety
- Specifically for red blood and lymphocyte washing
- the speed ,the RCF ,time and other parameters can be adjusted when it running
- It is Be easy to operate , balanced ,reliable and safe operation



### Technical Parameters

Max speed	4700 r/min
Max RCF	2000 Xg
Max capacity	12X7ml (SERO rotor)
Speed accuracy	±20r/min
Timer range	0 ~99 min
Noise	<55dB(A)
Power	AC 220V 50HZ 5A
Dimension	375×300×360(L×W×H)mm
weight	17 kg



### Rotor Technical Data

Rotor	Programs	RCF(Xg)	Time(s)	Function
rotor for red blood SERO (12x7ml)	1	500Xg	60s	examination of blood group ,observation of haemocytes agglutination test
	2	1000Xg	15s	cross-over study ,Antiglobulin test
	3	1000Xg	60s	Wash blood cell ,extract serum, plasma
rotor for lymphocyte HLA (12x1.5ml)	1	2000Xg	180s	Separate Lymphocyte ,Culture separation of cell
	2	1000Xg	3s	Remove platelets
	3	1000Xg	60s	Wash Lymphocyte