TD4A Low Speed Centrifuge



Features

1. TD4A centrifuge is of microprocessor control, less noisily, it is widely used to qualitative analysis of blood serum, plasma and urea in the fields of hospital, blood center, laboratory and biochemistry.
2. Brushless motor, free maintenance, no powder pollution, quick in speed up and down.
3. The flexible axle driven system which drive the rotor directly, smooth in operation and small vibration.
4. There are many rotors for your choice, suitable for different specifications meet customers' different requirements of separation.
5. Digital display in time, speed and RCF.
6. 10 kinds of program stored in the memory, 10 kinds of accelerating and decelerating speed for your choice.
7 .Compact design, Auto Lid open, Over speed and imbalance protection(option).

TD4A Technical Parameter：

Max. Speed	4000rpm
Max. RCF	2250×g
Max. Capacity	6×50ml
Time Range	0~99min
RPM/RCF Convert	Yes
Noise (dB)	≤ 45
Temperature	Normal
Acc/Dec	10 Kinds
Speed Accuracy	±10r/min
Voltage(V/Hz)	AC 220V/110V 50HZ/60HZ
Size (W x D x Hmm)	485×320×255mm
Net Weight(Kg)	18KG
Certificates	CE,ISO & Calibration report are available

Matched Rotors for TD4A

Order No.	Rotor	Max Speed (rpm)	Max Volume (ml)	Max. RCF （×g）
NO31605	Angle Rotor	4000	30×7/5ml	2250
NO31604	Angle Rotor	4000	18×10ml	2250
NO31607	Angle Rotor	4000	24×10ml	2200
NO31602	Angle Rotor	4000	12×15/7/5ml	2150
NO31603	Angle Rotor	4000	12×20ml	2220
NO31606	Angle Rotor	4000	6×50ml	2100
NO31601	Angle Rotor	4000	12×10/7/5ml	2150

Rotor photos



NO31602
12×15ml
Angle Rotor



NO31607
24×10ml
Angle Rotor



NO31606
6×50ml
Angle Rotor



NO31605
30x7/5 ml
Angle rotor