

TD-420

Benchtop low speed centrifuge

Features:

- Brushless DC motor driving, micro-computer control.
- Touch buttons, digital display.
- All-steel body, stainless steel centrifugal chamber.
- Electric lid lock.
- With procedure store function and there are 10 levels of acceleration and deceleration can be modified.
- Faults are diagnosed automatically.
- RCF can be directly set up and display, without RPM / RCF translated.
- Speed, RCF, time and temperature parameters of instruments can be modified during operation.

Technical Parameters

Max Speed	4 200 r/min
Max RCF	2 970 Xg
Max Capacity	4X100 ml (4 000 rpm)
Speed Accuracy	±30 r/min
Timer Range	1~99 min/inching
Noise	≤60dB (A)
Power	AC 220V 50HZ 10A
Dimension	480×390×320(L×W×H)mm
Weight	28 kg



Rotor Technical Data

Rotor	Capacity	Max Speed	Max RCF
NO. 1 Swing-out Rotor	4X50 ml	4 200 rpm	2 970 Xg
NO. 2 Swing-out Rotor	4X100 ml	4 000 rpm	2 690 Xg
	8X50 ml		
	16x15ml		
NO. 3 Swing-out Rotor	24x7ml Blood collection tube	4 000 rpm	2 960 Xg

