

TDL-40C, TDL-50C & TDL-60C Low Speed Large capacity Desk-top Centrifuge

The machine uses the frequency conversion brushless motor, low noise, easy operation, safe and reliable, can be widely used in biology, chemistry, medicine and other areas of experimental and research work of blood, plasma, urine.

1. Great range and high precision control
2. Frequency conversion Motor, electronic door lock
3. Advanced technology nanotechnology, low noise.
4. Use metal case, inner main parts use stainless steel, use Once shaping technique.
5. Unique duct design a comprehensive intelligent display, low temperature.
6. Patented * Cutting-edge equipment:

* All computer control variable-frequency motor, with precise run speed.

* Self control electronic door lock.

* Elastic Open type hinged, the door can stay on any angle.

* Have a damping device and automatic adjustment of motor imbalance.

Spec:

Timer Range	0min~99min
Noise	<70dB
Power	220v50Hz(110Voption)
Whole Power	400W
Speed Range	100-4000RPM
	100-5000RPM
	100-6000RPM
Rotate Speed Precision	<20rpm
Temperature Rise	<5Deg.C
Dimensions	470mm*610mm*420mm(L*W*H)
	380mm*480mm*330mm(L*W*H)
Weight	35/25kg

Rotor

Model	Max Speed	Max. RCF	Rotor Type	Capacity	
No.1 Rotor	4000RPM	1430xg	Swing Bucket Rotor	100ml*4	For TDL-40C
				50ml*8	
				15ml*24	
No.2 Rotor	5000RPM	2220xg	Swing Bucket Rotor	15ml*18	For TDL-50C
No.3 Rotor	6000RPM	2325xg	Angle Rotor	15ml*12	For TDL-60C

