

TDL-4C, KA-1000C, 800C & TDL-80-2C

Low Speed 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. frequency conversion Motor, use international standard 15ml tube
2. advanced technology nanotechnology, low noise.
3. Use metal case, inner main parts use stainless steel, use once shaping technique.
4. Unique duct design a comprehensive intelligent display, low temperature.
5. 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	<67dB
Power	220v50Hz(110V option)
Whole Power	180W
Speed Range	100-4000RPM
Rotate Speed Precision	<20rpm
Temperature Rise	<5 Deg. C
Dimensions	380mm*480mm*330mm(L*W*H)
Weight	25kg

Rotor

Model	Max Speed	Max. RCF	Capacity	
No.1 Rotor	4000RPM	1430xg	15ml*6	For 800CTDL-4C
No.2 Rotor	4000RPM	2220xg	15ml*18	For KA-1000C
No.3 Rotor	4000RPM	2325xg	15ml*12	For TDL-80-2C