

Tabletop Low Speed Centrifuge TD4Z

Product Introduction

Widely used in clinical medicine, biochemistry, genetic engineering, immunology and other fields, a new generation of products designed to meet the new requirements of clinical medicine for centrifuges.

Features

1. The casing adopts steel structure, which is simple and compact, lightweight and low noise;
2. Using advanced CPU control system, the microprocessor can more accurately control the speed, time and relative centrifuge;
3. Maintenance-free brushless motor, speed range 0~4000rpm, accuracy ± 10 rpm;
4. The centrifugal speed and centrifugal force can be adjusted step by step to 10rpm/10xg, time control: 0-99 minutes;
5. Stainless steel cavity, solid structure, suitable for continuous use, easy to open the lid;
6. Equipped with door cover protection, overspeed and advanced electronic imbalance detection system, which can monitor the centrifuge process in real time to ensure the safe operation of the instrument.



Parameters

Model	TD4Z		
Speed	0-4000rpm		
No.1 Angle Rotor	8×15ml	4000r/min	3200xg
No.2 Angle Rotor	12×10ml	4000r/min	3200xg
Motor	Brushless DC Motor, microprocessor		
Display	LCD display		
Speed Accuracy	± 10rpm		
Noise	≤ 50dB(A)		
Timer	0~99min		
Dimension	345*280*230mm		
Weight	11.5kg		