

## Tabletop Blood Serum Centrifuge TD4ZB

### Product Introduction

TD4ZB can be used for normal-test of blood group serology, red blood cell washing (WRBC) , micro-column gel test, Platelet Antibody detection and Cross-match. Six joint tubes make operation simple and easy and the centrifugal

### Feature

1. **Economical:** 3types of rotors can be equipped on one instrument;
2. **Four types of rotors** are available for conveniently use: Angle rotor, swing rotor for red blood cell washing, and swing rotor for micro-column gel test, swing microplates rotor.
3. **Simple operation:** 5 programs have built-in and another 10 programs can be set accordingly. Standard programs specialized for different tests of blood group serology, and more programs can be built in according to the customers requirements for normalization & standardization of clinical check and research.
4. **Accuracy of RCF:** quickly start, prompt speed reaching and automatic braking.
5. **Time is greatly shortened** for prompt determination of the result.



WRBC Rotor



Micro-column Gel Card Rotor



Angle Rotor



### Parameters

<b>Model</b>	<b>TD4ZB</b>	<b>Screen</b>	<b>LCD display</b>
<b>Max Speed</b>	<b>4000r/min</b>	<b>Max RCF</b>	<b>1790×g</b>
<b>Timer Range</b>	<b>0~99min</b>	<b>Acceleration Rate</b>	<b>1~9 grade</b>
<b>Deceleration Rate</b>	<b>1~9 grade</b>	<b>Motor</b>	<b>Converter motor</b>
<b>Noise</b>	<b>≤42dB(A)</b>	<b>Power Supply</b>	<b>AC220v 50Hz 5A</b>
<b>Dimension</b>	<b>450×340×270mm (L×W×H)</b>	<b>Weight</b>	<b>20kg</b>

#### Rotor

<b>No.1 Angle rotor</b>	<b>12×10ml</b>	<b>4000r/min</b>	<b>1790×g</b>
<b>No.2 Gel Card rotor</b>	<b>12/24 card</b>	<b>4000r/min</b>	<b>1790×g</b>
<b>No.3 Red Cells wash Rotor</b>	<b>12 holes</b>	<b>4000r/min</b>	<b>1790×g</b>