

## 54 TD-24K Blood ID Centrifuge

TD-24K blood centrifuge is designed for the test in serum hematology, conventional tests of blood type, erythrocyte washing, micro-column gel immunoassay and so on. showing significant in clinical test and analysis.



### Features:

- ✧ High performance, safe and reliable.
- ✧ DC brushless motor, microprocessor control.
- ✧ Low operation noise and no carbon dust pollution.
- ✧ Features electronic door-lid lock and automatic fault detecting system,
- ✧ multiple protection functions against over-speed etc.simple and practical.
- ✧ Designed for blood type determination, standard programs are built-in for the test of serum hematology to make test of clinics Standardization. Operation programs can be customized to meet various practical demands.
- ✧ The whole unit is molded at single time, simple and decent.

## Technical Data

<b>Model</b>	TD-24k
<b>Order No.</b>	0205252000
<b>Max. speed</b>	2000rpm
<b>Centrifugal speed of blood type card</b>	3840rpm
<b>Max.RCF</b>	1790xg
<b>Card number of micro-gel (6 columns)</b>	24
<b>Speed accuracy</b>	±30rpm
<b>Time range</b>	1--99min
<b>Noise</b>	≤60dB(A)
<b>Power supply</b>	AC220V±22V 50/60Hz 3A
<b>Power consumption</b>	260W
<b>Dimensions (WxDxH)</b>	380X500X300(mm)
<b>Packing size (WxDxH)</b>	465x660x350(mm)
<b>Net weight</b>	19kg

## Rotor Data



Order No. 0302855400  
**Blood type test rotor with 24  
places**  
(Microcolumn gel)

### Special program for blood type test card

- ◇ 0~2minutes    75xg        800rpm
- ◇ 2~5 minutes    200xg        1500rpm
- ◇ Two steps of operations can be conducted through one key.

Note: Speed can be customized (max.speed is 2000rpm.).