

# TDL-80-2S

### Production Introduction

#### 产品介绍

该系列离心机壳采用高强度塑料，造型美观大方、高速运行噪音小、内腔温升小和分离效果好等优点。整机电脑控制，操作简便，安全可靠。使用于生物、医药学和农业科学等领域分析工作，在遗传基因，蛋白核算等实验研究的使用中效果更为显著。是医院、生物化学、实验室对血清血浆、放射免疫等作定性分析的理想仪器。

The machine's frame is made of metal shell, so its weight is low, the noise is low when it is running. The motor has a wide range of speed. It can be operated simply and conveniently. It is safe and reliable because of being equipped with electronic lock. It can be used for qualitative analysis of serum, evivtion in the fields of biology, chemistry, medicine and so on.

### Main Features

#### 主要特点

- 大屏幕液晶屏，转速、离心力可转换显示，人性化界面，操作简便。
  - 直流无刷电机，力矩大，无粉尘、免维护。
  - 全电源电压输入，适应110V及220V供电系统。
  - 独特风道系统，内腔温升小。
  - 9档升降速，自由设置。
  - 时尚设计，美观大方。
- Large LCD screen, rotating speed, centrifugal force can be converted display, user-friendly interface, easy to operate.
  - BRUSHless DC motor, high torque, no dust, maintenance free.
  - Full power voltage input, suitable for 110V and 220V power supply system.
  - Unique air duct system, small temperature rise in the inner cavity.
  - 9 gear lifting speed, free setting.
  - Fashion design, beautiful and generous.



### The basic parameters

#### 基本参数

型号: Model	TDL-80-2S
定时范围: Timer Range	0min-99min
噪音: Noise	< 68dB
电源: Power	220V/110V 50Hz/60Hz
整机功率: Whole Power	100VA
调速范围: Timing Range	100-4000rpm
外形尺寸: Dimensions	280×310×265mm (L×W×H)
重量: Weight	10kg

角转子



### Configured rotor

#### 配用转头

转子名称 Name	最高转速 Max speed	转子容量 Capacity	最大离心力 Max RCF	适用机型 Suitable model
角转子	4000rpm	20ml × 12	2325 × g	TDL-80-2S