



- **Low Speed:**

The TD 4 is designed for lower speeds, making it suitable for applications like blood separation and PRP extraction.

- **Compact and Portable:**

Its small size makes it a space-saving option for laboratories.

- **Microprocessor Control:**

Many models feature microprocessor control with a digital display for speed, time, and RCF (Relative Centrifugal Force), and error codes.

- **Brushless Motor:**

The brushless motor ensures quiet operation and eliminates carbon dust pollution.

- **Safety Features:**

TD 4 centrifuges typically include safety features like lid interlocks, over-speed protection, and imbalance detection.

- **Applications:**

The TD 4 centrifuge is commonly used in:

- Clinical settings for blood analysis and PRP preparation.
- Research labs for various separation processes.
- Cosmetic surgery and dermatology for fat and PRP purification.