

# Cell Smear Centrifuge with LED Display

This cell smear centrifuge is designed for efficient cell smear preparation. It features an LED display and can accommodate up to 6 x 0.5ml tubes with a maximum speed of 3000rpm.



## ADDITIONAL IMAGES



## Product Overview

### Precision Cell Smear Centrifuge

The TXT3 centrifuge is a high-performance laboratory instrument designed for efficient cell smear preparation, including erythrocyte and lymphocyte washing. Featuring a brushless DC motor and microcomputer control, it ensures quiet operation and reliable, maintenance-free performance. Its compact design and intuitive touch-panel interface with LED display make it an ideal solution for clinical, hospital, and research laboratories requiring precise separation capabilities.

## Performance Specifications

### Key Operational Metrics

**3000 r/min**  
Max Speed

**730 xg**  
Max RCF

**90 W**  
Power Consumption

**Speed Accuracy** 50 r/min

**Operating Noise** d55dB(A)

## Technical Specifications

<b>Maximum Capacity</b>	6 x 0.5ml
<b>Timer Range</b>	0 - 99 min
<b>Voltage Options</b>	110V, 220-230V

## Physical Dimensions

<b>Unit Dimensions</b>	275 x 390 x 300 mm
<b>Net Weight</b>	13 KG

## Features & Safety

### Safety Systems

- Over-speed protection
- Imbalance detection
- Electronic lid lock
- Emergency lid release

### Certifications

CE, ISO9001