

**Centrifuge with Swing Rotor (24x15ml) and Adaptor (24x15ml sharp bottom)**



Table Top Low Speed Centrifuge

**Centrifuge with Swing Rotor (24x15ml) and Adaptor (24x15ml sharp bottom):**

**Features:**

- **All-metal structure** with a multi-layer explosion-proof design, ensuring durability and safety.
- **Embedded microprocessor control** combined with a **DC brushless motor drive**, providing maintenance-free operation and smooth functionality.
- Equipped with a **5-inch touch LCD screen** that shows real-time running parameters for an intuitive and simple operation interface.
- **Supports customization in small languages**, making it versatile for different users.
- **Mechanical and electrical integrated door lock** for ease of use, safety, and reliability.
- **Silicone integral sealing ring** to prevent aerosol overflow, ensuring safety and containment.

- **Self-diagnostic system** with automatic detection and alarms for blockages, overspeed, imbalance, and over-temperature, ensuring smooth and safe operation.
- Excellent **shock absorption system**, providing stability during operation.
- Ability to **store multiple user-defined programs**, and it will boot with the last used program.

#### Technical Parameters:

- **Model:** MSBKCTL5B2SWISS
- **Max Speed:** 4000 rpm *Swing Rotor (24x15ml) and Adaptor (24x15ml sharp bottom):*
- **Max RCF (Relative Centrifugal Force):** 4807×g
- **Max Capacity:** *Swing Rotor (24x15ml)*
- **Speed Precision:** ±30rpm
- **Time Range:** 1 min to 99 hours 59 min
- **Power Supply:** AC110/220V 50/60Hz
- **Noise Level:** ?65 dB(A)

This centrifuge is well-suited for a variety of laboratory applications, providing reliable and safe performance with its array of rotors and advanced features.