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

Model **MSBKCTL5B2SWISS** | Brand **Master Science** | Unit **Pc**



Table Top Low Speed Centrifuge

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

Request a Quotation
Contact us for pricing, configuration options and delivery details.

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Key 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 Specifications

PARAMETER	SPECIFICATION
Max Speed4000 rpm Swing Rotor (24x15ml) and Adaptor (24x15ml sharp bottom):	
Max RCF (Relative Centrifugal Force)4807×g	
Max CapacitySwing Rotor (24x15ml)	
Speed Precision±30rpm	
Time Range1 min to 99 hours 59 min	
Power SupplyAC110/220V 50/60Hz	
Noise Level≤65 dB(A)	