INTRODUCTION

Esco offers the best choice for high performance and superior quality centrifuge. VersatiTM centrifuges are equipped with maintenance-free motors, robust mechanism, and intelligent VersatiTM microprocessor control system that offers extreme reliability and safety. VersatiTM has a strong versatility covering micro centrifuge and low to high speed general-purpose centrifuge with variety of rotors, adapters, and accessories to fit all your application needs and suit various consumable tubes, strips, and plates.

List of Applications

- Sample preparation
- Sedimentation
- DNA/RNA pelleting
- Sample purification
- Blood and urine testing



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Esco Lifesciences



Esco Laboratory Centrifuge



www.escolifesciences.com

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Laboratory Centrifuge



KEY FEATURES:

- Compact Design
- Incredible Flexibility
- High Temperature Ramp Rate
- Fast Pre-cooling
- Overspeed Protection
- Over Temperature Protection

OVERVIEW OF MODELS

Versati™ Micro Centrifuge



- Maintenance-free brushless motor
- Superior safety
- Audible and visible alarms
- Up to 88 ml capacity

Model: MCV-88



Model: MCR-88

- Maintenance-free brushless motor
- Superior safety
- Temperature Range: -20°C to 40°C
- Up to 88 ml capacity

Versati™ Tabletop Centrifuge



Model: TCV-1500

- Maintenance-free brushless motor
- Superior safety (Automatic rotor recognition)
- Audible and visible alarms
- Up to 1500 ml capacity



Model: TCR-1500

- Maintenance-free brushless motor
- Superior safety (Automatic rotor recognition)
- Temperature Range: -20°C to 40°C
- Up to 1500 ml capacity

OPTIONS AND ACCESSORIES

General Accessories for Versati™ Micro Centrifuge



Aerosol-tight Fixed-angle Rotor

This *TÜV Nord Certified Bioseal Rotor* is used for 1.5/2.0 ml tubes. Adapters are used to run 0.5 ml and 2.0 ml / 0.4 ml PCR tubes.



Microhematocit Rotor

Rotor ideal for medical field in the determination of hematocrit value through its circular reader accessory.



Fixed-angle Rotor

Aluminum rotor used for 5 ml conical tubes. Adapters are also used in this rotor to run 1-1.8 ml Cryo tubes and 1.5 ml / 2.0 ml PCR tubes.



Fixed-angle Rotor for PCR Strips

Rotor made of polypropylene used for 4 x 8 (0.2 ml) PCR strips.

Note: There are a total of 6 rotor options and 5 available adapters for MCR and MCV.

General Accessories for Versati™ Tabletop Centrifuge



Swing-bucket Rotor

Aluminum swing-bucket rotor with circular flat-bottom buckets made of polypropylene can hold up to 4 x 250 ml tubes. It has flexible adapters ideal for medical and biotechnology laboratories.



Fixed-angle Rotor

The maximum capacity of this fixed-angle rotor is 6 x 250 ml. It can also run tubes ranging from 1.5/2.0 ml to 50 ml using suitable adapters.



Microtiter Plate Rotor

This microtiter plate rotor has a maximum capacity of up to 6 plates. This can also accommodate deep well plate, culture plate, microtest/ terasaki plate, microsonic system, and PCR well plate.



Aerosol-tight Fixed-angle Rotor

This *TÜV Nord Certified Bioseal Rotor* used for 1.5/2.0 ml tubes is also available in tabletop centrifuge models. Adapters are used to run 0.5 ml and 2.0 ml / 0.4 ml PCR tubes.

Note: There are a total of 11 rotor options for TCV/ TCR and 47 available adapters for both models.