

Micro High Speed Centrifuge with Capillary Rotor For

Lab

Our Product Introduction

| Flace of Origin. | CHINA |
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| Brand Name: | MKE |
| Certification: | CE,ISO13485,ISO9001,SFDA |
| Model Number: | TG16W |
| Minimum Order Quantity: | 1 |
| Price: | Negotiable |
| Packaging Details: | Wooden Box |
| Delivery Time: | 7-15 work days |
| Payment Terms: | L/C,D/A,D/P,T/T,Western Union,MoneyGram |
| Supply Ability: | 100 set/month |
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| Product Specification | |
| Product Specification • Applications: | Hospitals, Veterinary Clinics, Food Labs, Universities & Colleges, Pharmaceutical Labs, Cell Culture Labs, Infant Stations |
| | Labs, Universities & Colleges, Pharmaceutical |
| Applications: | Labs,Universities & Colleges,Pharmaceutical Labs,Cell Culture Labs,Infant Stations |
| Applications:Max Speed: | Labs,Universities & Colleges,Pharmaceutical Labs,Cell Culture Labs,Infant Stations 16500rpm |
| Applications:Max Speed:Max RCF: | Labs,Universities & Colleges,Pharmaceutical Labs,Cell Culture Labs,Infant Stations 16500rpm 19480xg |

CHINA



Basic Information Place of Origin.

| Applications: | Hospitals, Veterinary Clinics, Food Labs, Universities & Colleges, Pharmaceutical Labs, Cell Culture Labs, Infant Stations | 2 |
|-------------------------------------|--|----|
| Max Speed: | 16500rpm | (|
| • Max RCF: | 19480xg | |
| Max Capacity: | 10*5ml | |
| Matched Rotors: | Fixed Angle Rotors | |
| Display: | LCD | ME |
| • Warranty: | 1 Year,3 Years,5 Years,Free,Free Within Warranty | |
| Highlight: | Large Capacity High Speed Centrifuge, Blood Bank High Speed Centrifuge, | |
| | Blood Bank bench top centrifuge machine | |
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Product Description

The TG16W micro centrifuge is equipped with fixed-angle rotors, from 2ml to 5ml micro-litre tubes. It is a versatile tool in the laboratory and are used in many different applications where small volumes of samples need to be separated or processed, which is commonly used in laboratories for a variety of applications, such as separation of biological samples, DNA analysis, cell culture, biochemistry.

Design

• Metal housing, metal lid, and stainless steel centrifuge chamber are autoclave-able and resistant detergents and disinfection liquids.

- Observations window on lid for speed calibration and noise measurement.
- Microprocessor control with frequency conversion A.C. motor drive
- LCD Display the parameters of Speed, Timer, RCF, Rotors, Program(Memory), Acceleration& Deceleration information and Error code information.
- Double layers sealing ring made for the centrifuge lid and the instrument to keep long good sealing.

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User friendless

• 3 levels damping for anti vibration. Programmable and storable, stores up to 30 programs and provides direct user access with one keystroke save. The stored parameter: combination remains in the memory even after the centrifugation has been switched off.

• Provides the 10 acceleration rates and 10 braking ramp, to effectively avoid secondary sedimentation, with better centrifugation effect.

- Automatic lid-locking and holding during rotor run
- Easily exchangeable rotors
- Automatic troubleshooting with indication of error code and alarm on the screen.
- "Mute" patent technology. Noise level lower than 55 decibel at the highest rotational speed.
- Speed up to 16500rpm depends on rotor type



Safety

• Produced according to international safety regulations (e.g. IEC 61010)

• Safety Electrical lid interlock, door can not open when rotor is running and machine won't run when lid open and error code appears.

- Emergency lid-lock release when power failure.
- Gas hinge for lid drop protection.

 \bullet Safety protections are made for the over speed, over heating(motor, chamber), imbalance etc to ensure the man machine safety.



- · Direct from the Manufacturer: Enjoy competitive pricing on all our products.
- · Certified Excellence: Experience premium quality with our CE and ISO certified products.
- Customization at Its Best: Benefit from our robust OEM and ODM capabilities tailored to your specific needs.
- Reliable Production and Delivery: Trust us for guaranteed on-time production and delivery of your orders.
- Comprehensive Support: Rely on our comprehensive after-sales service, including complimentary product accessories.
- Expertise You Can Trust: We stand behind our 15 years of experience in R&D and production of medical centrifuge machines.



Our Factory Introduction

We have a standardized production workshop operated by a dedicated team that ensures quality in every laboratory centrifuge and lab equipment we produce. Our R&D division includes design engineers, technology specialists, qualified experts, and process control managers. Following a strict quality control system, our specialists oversee the entire production process, from design and R&D to testing, production, quality inspection, and packaging.

- · Specialize in centrifuges.
- With decades of experience, we've exported to 80+ countries.
- · Proven Reputation: SGS and Intertek inspected, underlining our reliablity.
- Manufacturing Capabilities: 6 floors, 3000 sqm each, dedicated to manufacturing and quality control.



MKE Exhibition



Packaging & Delivery

MKE centrifuges are securely packaged in wooden cases or carton boxes, selected according to the weight and size of the goods. This ensures they are delivered in excellent condition to customers worldwide.



After-Sale WARRANTY



FAQ

Q: How long is the production lead time?

A: Within 7-15 workdays after receiving deposit.

Q: What's your warranty?

A: All MKE products have ONE year warranty, five-year motor warranty. We won't charge clients any money for repairing the machine during one-year warranty time, the freight is also on us.

- Q: How about the sample of MKE Centrifuge?
- A: We could send you the samples but the freightand the sample are charged.

Q: Which kinds of Certificate would you have?

A: ISO9001, ISO13485, CE

Q: Do you offer centrifuges with voltage and plug options suitable for my country/region?

A: Yes, we provide centrifuges with various voltage and plug options to meet different country/region requirements. Please let us know your specific needs, and we will ensure compatibility.

Q: Are there customized options available for specific applications?

A: Absolutely! We offer customization options to meet specific application needs. Let us know your requirements, and we will tailor the centrifuge accordingly.

Professional Contribute Hunan Michael Laboratory Instrument Co.,Ltd.

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