

Small Size 12000rpm Blood Capillary Blood Centrifuge Hematocrit Analytics For Hospital Medical Use

Our Product Introduction

for more products please visit us on mkecentrifuge.com

Basic Information

- Place of Origin: CHINA
- Brand Name: MKE
- Certification: CE,ISO13485,ISO9001,SFDA
- Model Number: TG12-W
- 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



Product Specification

- Applications: Hospitals,Veterinary Clinics,Food Labs,Universities & Colleges,Pharmaceutical Labs,Cell Culture Labs,Infant Stations
- Max.Speed: 12000rpm
- Max.RCF: 14170×g
- Max.Capacity: 24×(1.5mm×75 Mm (glass Capillary))
- Matched Rotors: Capillary Rotor
- Display: LED Display
- Warranty: 1 Year,3 Years,5 Years,Free,Free Within Warranty
- Highlight: **12000rpm Blood Centrifuge,
Hospital Medical Use Blood Centrifuge,
Small Size Blood Centrifuge**



More Images



Product Description

Designed for precision and efficiency, this capillary blood centrifuge is perfect for hematocrit determination and micro-blood sample separation in both stationary and mobile settings.

Why Choose This Centrifuge?

Stable Performance: Maintenance-free DC motor for quiet and reliable operation.

Portable Design: Small size with a suction-cup base, ideal for vehicles or limited lab space.

User-Friendly: LED digital display and microprocessor control with 10-speed levels.

Advanced Cooling: Air cooling system ensures consistent chamber temperatures and longer lifespan.

Safety First: Features include imbalance protection, overspeed prevention, and fault self-checking.

Vibration-Free: Shock absorption system guarantees optimal results.

Compact yet powerful, this centrifuge is the ideal choice for laboratories and mobile setups requiring reliable and efficient performance.

Technical Parameters

| model | TG12 - W | | |
|------------------------------------|-------------------------------------|------------------------------|------------------|
| Maximum speed | 12000rpm | Total Power | 250W |
| Maximum relative centrifugal force | 14170×g | Machine noise | ≤ 65dB(A) |
| Maximum capacity | 24×(1.5mm×75 mm (glass capillary)) | Centrifugal chamber diameter | Φ200mm |
| Timing range | 1min 99min | Dimensions | 315×270×240 (mm) |
| Speed accuracy | ±20r/min | Outer packaging size | 380×350×300 (mm) |
| Support power supply | AC 220±22V 50/60Hz 10A | net weight | 11kg |

Rotor parameters

| Rotor name | Rotor No. | Serial number | capacity | Maximum speed (r/min) | Maximum relative centrifugal force (×g) |
|-----------------|-----------|---------------|---|-----------------------|---|
| Capillary rotor | 1 | 1 | 24 holes (1.5mm×75 mm (glass capillary)) | 12000rpm | 14170×g |

WHY CHOOSE US

- **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 reliability.
- Manufacturing Capabilities: 6 floors, 3000 sqm each, dedicated to manufacturing and quality control.

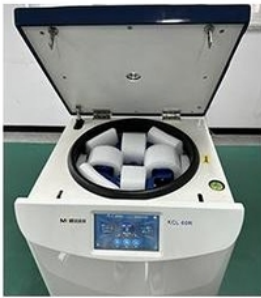


MKE Exhibition

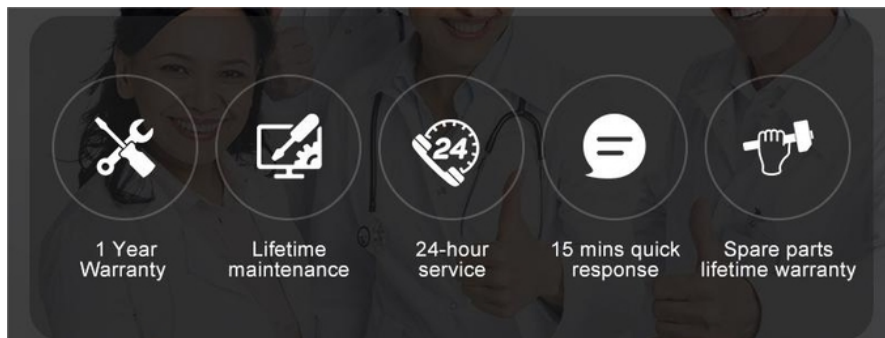


Packaging & Delivery

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 freight and 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
Centrifuge
Manufacturer

Hunan Michael Laboratory Instrument Co.,Ltd.



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