

## 24 Holes 1.5ml/2ml Lab High-Speed Centrifuge Micro Benchtop Type 1-16500 rpm Adjustable

Our Product Introduction

for more products please visit us on [mkecentrifuge.com](http://mkecentrifuge.com)

### Basic Information

- Place of Origin: CHINA
- Brand Name: MKE
- Certification: CE,ISO13485,ISO9001,SFDA
- Model Number: HK-16C
- 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

- Product Name: 24 Holes 1.5ml/2ml Lab High-Speed Centrifuge Micro
- Applications: Microbiological Research, Protein Biochemistry, And Clinical Chemistry
- Max. Speed: 16500rpm
- Max. RCF: 19480xg
- Max. Capacity: 12x5ml
- Matched Rotors: Fixed Angle Rotors And PCR Stripe Rotor
- Display: LED
- Warranty: 1 Year Warranty For The Whole Machine, 3 Years Warranty For The Compressor And 5 Years Warranty For The Motor. Free Replacement Parts And Shipping Within Warranty.
- Highlight: Lab High-Speed Centrifuge,  
24 Holes High-Speed Centrifuge,  
Micro Benchtop High-Speed Centrifuge



### More Images



## Product Description

### Product Description:




Designed for efficiency and safety, the HK-16C is ideal for clinical and research applications, offering compatibility with PCR strips, microtubes (1.5ml–5ml), and filter tubes. Its microprocessor ensures precise operation for sedimentation, pelleting, and preparation tasks.




### Technical Specifications:

Speed range(rpm)	0-16500rpm adjustable	Time range	1-99minutes 59s adjustable
Max Capacity(ml)	12*5ml	Speed accuracy	±10r/min
RCF range (xg)	0-19480xg adjustable	Dimension(mm)	340*260*220mm
Noise(dBA)	≤55dB(A)	Net weight(without rotor)	15KGS
ACC/DEC	1-10 rates	Power supply	AC220V,50HZ,10A, 370W
Max. acceleration time [s]	15 seconds	Max. braking time [s]	15 seconds

### Diverse Choice of Rotors:

No.	Rotor	Max.Capacity	Max. speed	Max. RCF	Note
NO.1 	Angle rotor	12×1.5/2.2ml	16500r/min	19176xg	EP/PP tube
	Adapter	12×0.5/0.2ml			EP/PP tube
NO.2 	Angle rotor	12×5ml	16500r/min	19480xg	EP/PP tube
	Adapter	12×1.5ml			EP/PP tube
NO.3 	Angle rotor	8×8×0.2ml	13500r/min	16480xg	PCR 8 strip tubes
NO.4	Angle rotor	24×1.5/2.2ml			EP/PP tube

	Adapter	24x0.5/0.2ml	14000r/min	18407xg	EP/PP tube
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Core Features:

**Smart Control:** Microprocessor with frequency conversion motor and error-detection system.

**User Interface:** Large LED display with real-time parameters and error alerts.

**Customizable Performance:** 10 acceleration/braking rates for optimized results; reaches 16,500 rpm in just 15 seconds.

**Convenience:** Automatic rotor cap locking and easy rotor replacement.

**Safety First:** Electrical lid interlock ensures secure operation, with error codes for troubleshooting.

**Low Noise:** Operates at less than 55 dBA (Patent No. ZL201721835868.9).



## **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



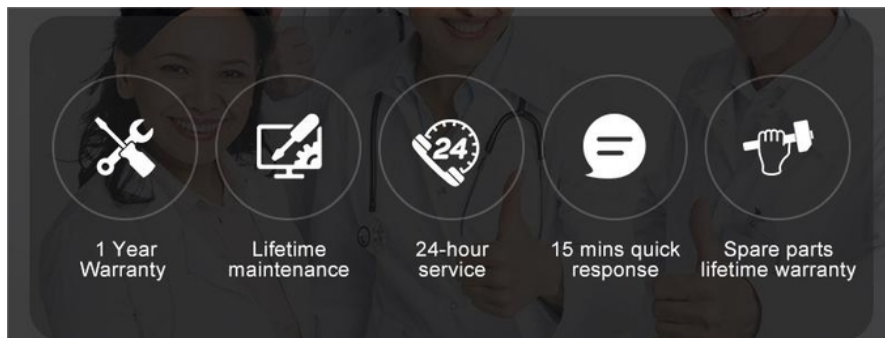
## Packaging & Delivery



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.



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