Small Size Laboratory High-Speed Centrifuge Max 16500rpm with PCR Stripe Rotor

Basic Information

Place of Origin: CHINABrand Name: MKE

• Certification: CE,ISO13485,ISO9001,SFDA

Model Number: HK-16CMinimum 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: Small Size Laboratory High-Speed

Centrifuge With PCR Rotor

Applications: Microbiological Research, Protein

Biochemistry, And Clinical Chemistry

Max. Speed: 16500rpm
 Max. RCF: 19480xg
 Max. Capacity: 12×5ml

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: Small Size High-Speed Centrifuge,

Max 16500rpm High-Speed Centrifuge, Laboratory Centrifuge with PCR Stripe Rotor



More Images





Product Description:



The HK-16C microcentrifuge is a versatile solution for clinical and research laboratories, offering compatibility with PCR strips, filter tubes, and 2ml–5ml microtubes. Ideal for microbiological research, protein biochemistry, and clinical chemistry, it excels in applications like sample pelleting, sedimentation, preparation, and purification.

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 SHIPPIN	AC220V,50HZ,10A, 370W
Max. acceleration time [s]	15 seconds	Max. braking time [s]	15 seconds

Key Features:

Performance: Microprocessor-controlled with frequency conversion AC motor drive.

 $\textbf{LED Display:} \ Shows \ speed, \ time, \ RCF, \ rotor \ type, \ programs, \ and \ error \ codes.$

Advanced Controls: 10 acceleration/braking rates prevent secondary sedimentation; reaches 16,500 rpm in 15 seconds

Convenience & Safety: Automatic cap locking, easy rotor replacement, and electrical lid interlock.

Low Noise: Operates under 55 dBA at maximum speed (Patent No. ZL201721835868.9).

Diverse Choice of Rotors:

No.	Rotor	Max.Capacity	Max. speed	Max. RCF	Note
NO.1	Angle rotor	12×1.5/2.2ml	16500r/min	19176xa	EP/PP tube
	Adapter	12×0.5/0.2ml			EP/PP tube

NO.2	Angle rotor	12×5ml	16500r/min	19480xa	EP/PP tube
3	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	14000r/min	18407xa	EP/PP tube
	Adapter	24×0.5/0.2ml			EP/PP tube



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

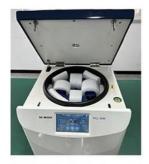


MKE Exhibition



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.





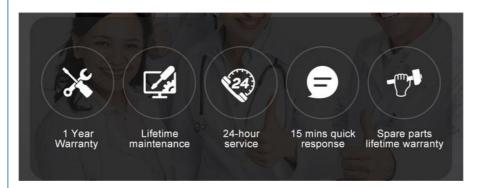








After-Sale WARRANTY



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.

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