

## Benchtop 300ml Low-speed Lab Centrifuge With Perfect Balance Of Precision And Versatility

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, ISO, IUUV
- Model Number: KC-40T



### Product Specification

- Type: Benchtop 300ml Lab Centrifuge
- Timer: 1 Min To 99 Min, Continuous Mode
- Max Capacity: 6\*50ml
- Matched Rotors: Fixed Angle Rotors
- Max Speed: 4000rpm
- Safety Features: Lid Lock, Imbalance Detection, Automatic Shut-off
- Power Supply: 110V/220V, 50/60Hz
- Noise Level: ≤58dB
- Highlight: Benchtop Lab Centrifuge, 300ml Lab Centrifuge, Low-speed Lab Centrifuge



### More Images



## Product Description

### Benchtop Centrifuge KC-40T: Versatility and Precision for Every Lab

Designed for diverse applications, the KC-40T benchtop centrifuge offers unmatched adaptability with its range of fixed-angle rotors and accessories.



#### Technical Specifications:

<b>Speed range(rpm)</b>	0-4000rpm adjustable	<b>Speed accuracy</b>	±10rpm
<b>Max Capacity(ml)</b>	6*50ml	<b>RCF range (xg)</b>	0-2268xg adjustable
<b>Noise(dBA)</b>	≤55dB(A)	<b>Time range</b>	1-99minutes adjustable
<b>Dimension(mm)</b>	430x320x250mm	<b>Net weight(without rotor)</b>	18KGS
<b>Power supply</b>	AC220V,50HZ,10A, 60W		

#### Accommodates Various Tube Sizes:

From 2 ml to 50 ml, this centrifuge handles all sample volumes with precision and efficiency.

#### Powerful RCF for Broad Applications:

With a maximum RCF exceeding 2,680 x g, it delivers reliable results across clinical diagnostics, veterinary medicine, pharmaceuticals, environmental studies, and industrial production.

#### Preferred Across Industries and Academia:

Trusted by top universities and research institutions, the KC-40T ensures robust performance in demanding environments.

#### Why Choose KC-40T?

**Unmatched Versatility:** Fixed-angle rotors for diverse applications.

**Flexible Capacity:** Supports tubes from 2 ml to 50 ml.

**Powerful Performance:** Achieves RCF over 2,680 x g.

**Broad Utility:** Ideal for clinical, academic, and industrial use.

**Global Trust:** Recognized by researchers and professionals worldwide.



#### Matched Rotors

No.	Rotor	Capacity	Max.speed	Max.RCF	Note
NO.1	Angle rotor	24×10/5ml	4000r/min	2268xg	PP/PC tube / Vacuum blood collection tubes
	Adapter	24×2ml			
	Adapter	24×1.5ml			
NO.2	Angle rotor	6×50 ml	4000r/min	2268xg	PP/PC tube
	Adapter	6×15/10ml			
	Adapter	6×5ml			

#### 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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