

Benchtop Laboratory Centrifuge with Max 24 Tubes 15ml Capacity 4387xg RCF and 6*50ml Fixed Angle Rotor

Our Product Introduction

for more products please visit us on mkecentrifuge.com

Basic Information

- Place of Origin: China
- Brand Name: MKE
- Model Number: KC-60X
- Minimum Order Quantity: 1
- Price: \$488-558



Product Specification

- Max Speed: 6000rpm
- Max RCF: 4387xg
- Max Capacity: 6*50ml Fixed Angle Rotor
- Speed Accuracy: ± 10 rpm
- Power Supply: AC 220V 50Hz 5A
- Voltage: 220-240V(110v Available)
- Noise Level: ≤ 55 dB(A)
- Dimensions: 420x320x240mm
- Net Weight: 18KGS
- Motor Type: Frequency Converter Motor
- Display Type: LED
- Time Range: 0-99minutes 59s
- Acceleration Rates: 0-9
- Deceleration Rates: 0-9
- Material: 304# Stainless Steel Chamber



More Images



Product Description

Factory Centrifuge Machine Max 24 Tubes 15ml Benchtop Low Speed Serological Centrifuge

Guarantee & Service

- 1 year for the entire machine, 3 years for the compressor, and 5 years for the motor
- Extended warranty option available for additional fee
- Factory maintenance includes freight and customs
- Lifelong technical support including remote assistance and on-site training
- Distributor assistance for installation and maintenance

Product Description

The benchtop centrifuge KC-60X combines advanced technology with high capacity. It is available with numerous fixed-angle rotors and various adapters. The extensive range of accessories can accommodate tubes and flasks from 2 ml to 50 ml. The maximum RCF of more than 4387 xg makes it suitable for many application areas in clinical diagnostics, veterinary medicine, pharmaceuticals, environmental analysis, industrial production, as well as universities and research facilities.

Contact us for discount distribution pricing.

Key Features

- Portable and space-saving low-speed centrifuge
- Max Speed: 6000 r/min
- Max RCF: 4387xg
- Max capacity: 6*50ml fixed angle rotor
- Microprocessor control with frequency conversion A.C. motor drive
- LED Display showing Speed, Timer, RCF, Rotors, Program, Acceleration/Deceleration and Error codes
- Mute patent technology - noise level lower than 55 decibel at highest speed
- Three levels of damping system with 10 speed curves and 30 programmable procedures
- Metal housing, metal lid, and 304 stainless steel chamber (autoclavable and chemical resistant)
- Observation window on lid for speed calibration and noise measurement
- Easily exchangeable rotors
- Double layer sealing ring for long-term good sealing
- Multi-level protection including over-speed, over-temperature, and electronic safety door lock
- Emergency lid-lock release during power failure

Technical Specifications

Speed range (rpm)	0-6000rpm adjustable	Speed accuracy	±10rpm
Max Capacity (ml)	6*50ml	RCF range (xg)	0-4387xg adjustable
Display	LED	Time range	0-99 minutes 59 seconds
Noise (dBA)	≤55dB(A)	Acceleration/Deceleration rates	0-9
Dimensions (mm)	420×320×240mm	Motor	Frequency Converter motor
Net weight (without rotor)	18KGS	Power supply	AC220V, 50HZ, 5A, 150W

Available Accessories (All rotors are autoclavable and customizable)

No.	Item	Capacity	Max. speed	Max. RCF	Note
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NO.1	Angle rotor	12×15ml	6000r/min	4387xg	PC/PP tube
	Adapter	12×5/2ml			Vacuum blood collection tubes
NO.2	Angle rotor	6×50ml	5000r/min	3354xg	PC/PP tube bottom
	Adapter	6×15/10ml			PC/PP tube
	Adapter	6×5/2ml			Vacuum blood collection tubes
NO.3	Angle rotor	18×18/10/5ml	5000r/min	3354xg	PC/PP tube/Vacuum blood collection tubes
	Adapter	18×2ml			Vacuum blood collection tubes
NO.4	Angle rotor	24×10/5ml	5000r/min	3354xgs	PC/PP tube/Vacuum blood collection tubes
	Adapter	24×2ml			Vacuum blood collection tubes

Applications

Product Package & Delivery

Manufacturer Information

MKE is a manufacturer of centrifuges for laboratory, medical treatment, blood bank, life sciences, research, biotechnology, pharmaceutical, food safety, environment analysis, animal husbandry, and other sectors.

Based in Changsha, China, the factory operates under ISO 9001 and ISO 13485, and has passed SGS and Intertek factory inspection. All products have CE certification and are approved as Class II medical devices (IVD).

Our core team members have over 10 years of expertise in laboratory equipment, committed to delivering professional solutions and high quality centrifuges.

Frequently Asked Questions

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 for repairs during warranty period, including freight.

Q: How about the sample of MKE Centrifuge?

A: We can send samples but freight and sample costs are charged.

Q: Which certificates do you have?

A: ISO9001, ISO13485, CE

Q: Do you offer voltage and plug options for different countries?

A: Yes, we provide various voltage and plug options. Please specify your requirements.

Q: Are there customized options available?

A: Absolutely! We offer customization to meet specific application needs.

Contact Now for Special Discount

Contact Now



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Centrifuge
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