

Benchtop Laboratory Centrifuge with 6*50ml Capacity 10 Speed Curves and 30 Operating Procedures

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
- Speed Accuracy: ± 10 rpm
- Power Supply: AC 220V 50Hz 5A
- Display Type: LED
- Noise Level: ≤ 55 dB(A)
- Acceleration Rates: 0-9
- Deceleration Rates: 0-9
- Dimensions: 420x320x240mm
- Net Weight: 18KGS
- Motor Type: Frequency Converter Motor
- Time Range: 0-99minutes 59s
- Rotor Types: 4 Fixed-angle Rotors
- Material: 304# Stainless Steel Chamber



More Images



Product Description

Benchtop Low Speed 6000 Rpm 6/12/18/24 Hole 2ml 5ml 10ml 15ml 50ml Centrifuge Lab

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. With a maximum RCF of more than 4387 xg, it is suitable for many application areas including clinical diagnostics, veterinary medicine, pharmaceuticals, environmental analysis, industrial production, universities, and research facilities.

If you need a discount distribution price, please contact us.

Key Features

Portable and space-saving low-speed centrifuge

Max Speed: 6000 r/min with 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

Mute patent technology with 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)

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 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 level	≤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

Accessories (All rotors are autoclavable and customizable)

No.	Item	Capacity	Max. speed	Max. RCF	Note
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

Company Profile

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 the laboratory equipment industry, and are committed to delivering professional solutions and high quality centrifuges to our customers.

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 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 various voltage and plug options. Please specify your requirements for compatibility.

Q: Are there customized options available for specific applications?

A: Absolutely! We offer customization to meet specific needs. Share your requirements for tailored solutions.

Contact Now and Get Extra Discount

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