

8x30ml Babcock Test Gerber Centrifuge With Benchtop Heating And Cooling

Our Product Introduction

for more products please visit us on mkecentrifuge.com

Basic Information

- Place of Origin: CHINA
- Brand Name: MKE
- Certification: CE,ISO13485,ISO9001,SFDA
- Model Number: RZ8-M
- 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

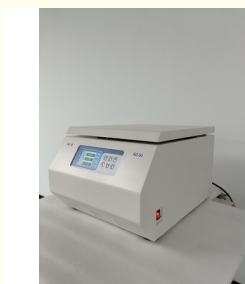


Product Specification

- Max Speed: 1500rpm
- Max RCF: 380xg
- Max Capacity: 8*30ml Geber Tube
- Matched Rotors: Fixed Angle Rotor
- Display: LCD
- 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: **Benchtop Heating Babcock Test Gerber Centrifuge**, **Cooling Babcock Test Gerber Centrifuge**, **8x30ml Babcock Test Gerber Centrifuge**



More Images



Product Description

The RZ-50 Gerber centrifuge excels in milk fat analysis using Gerber, Ross, Pasteur, and solubility methods, with a heating feature to maintain 50°C+ for reliable results. Its rugged metal construction includes a stainless steel chamber and a convenient observation window.

A microprocessor-controlled AC motor delivers precision, while the color display shows real-time rotor speed, temperature, and faults. Advanced safety features like lid interlocks, emergency release, and imbalance protection ensure secure operations. With low noise and robust performance, the RZ-50 is ideal for dairy, pharmaceutical, and fluid separation tasks.



Technical-Oriented Features

Build Quality: Metal housing, lid, and 304 stainless steel chamber ensure durability and resistance to detergents and disinfection.

Precision Control: Frequency conversion AC motor with microprocessor for accurate speed and time regulation.

Real-Time Monitoring: Large display for rotor speed, temperature, force, and diagnostic alerts.

Efficient Heating: Ring heater offers rapid, even heating with constant temperature capability.

Safety Compliance: Features lid interlock, emergency lid release, and over-speed protection per IEC 61010 standards.

Technical Specifications:

Speed range(rpm)	0-2000rpm adjustable	Speed accuracy	±10rpm
Max Capacity(ml)	8*30ml gerber tube	RCF range (xg)	890xg
Display	LCD	Time range	0-99minutes 59 s
Noise(dBA)	≤60dB(A)	Acceleration /Deceleration rates	0-- 9
Temp.Range	Room Temp.+35°C--80°C		
Dimension(mm)	600x476x370mm	Motor	Frequency Converter motor
Net weight(without rotor)	50KGS(rotor excluded)	Power supply	AC220V,50HZ,15A,2000W

Matched Rotors

No.	Item	Capacity	Max.speed	Max.RCF	Note
NO.1	Angle rotor	8×30ml	2000r/min	890xg	PP/PC 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 reliability.
- Manufacturing Capabilities: 6 floors, 3000 sqm each, dedicated to manufacturing and quality control.

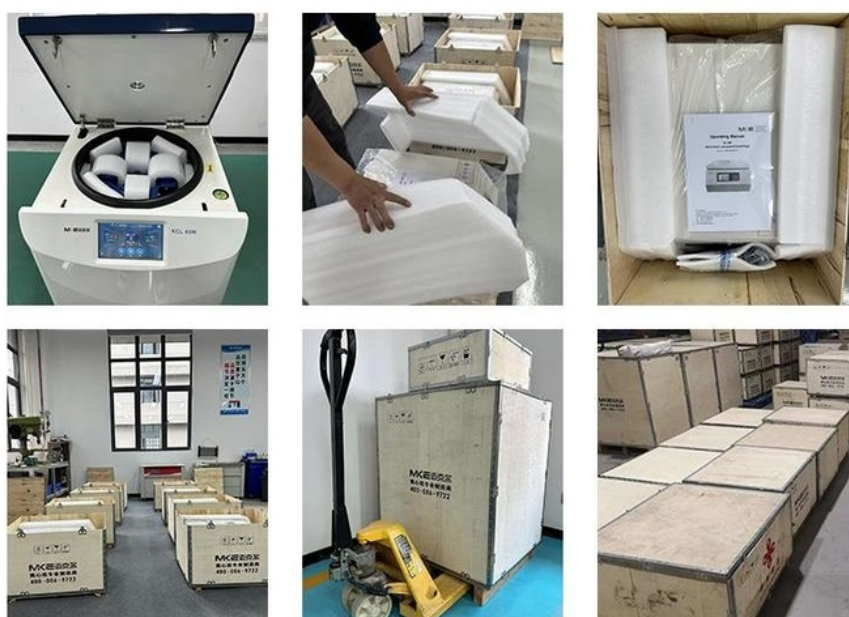


MKE Exhibition



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.



+86-17775883371



Shirley@mke-lab.com



mkecentrifuge.com

MKE Building, Sanhe Zhihui Industrial Park, Guyuan Road No. 426, Changsha High-tech Development Zone,
Hunan, China