

250ml Round Cup 4 Seats Low Speed Centrifuge with Multiple Rotors Choice for Laboratory and University Use

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: TDZ5-WS
- 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

- Product Type: 250ml Round Cup 4 Seats Low Speed Centrifuge
- Applications: Clinical Diagnostics, Veterinary Medicine, Pharmaceuticals, Environmental Analysis, And Industrial Production
- MaxSpeed: 6000rpm
- MaxRCF: 4752xg
- MaxCapacity: 4*400ml
- Display: LED
- Noise Level: ≤58dB
- MatchedRotors: Fixed Angle Rotors,swing Rotors And Microplate Rotor
- 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: 4 Seats Low Speed Centrifuge



More Images



Product Description

Technical Specifications:

Speed range(rpm)	0-6000rpm adjustable	Speed accuracy	±10rpm
Max Capacity(ml)	4*400ml	RCF range (xg)	0-4752xg adjustable
Display	LED	Time range	1min-99minutes
Noise(dBA)	≤58dB(A)	Acceleration /Deceleration rates	1-- 10
Dimension(mm)	580x440x360mm	Motor	Frequency Converter motor
Net weight(without rotor)	40KGS	Power supply	AC220V,50HZ,10 A,570W

The TDZ5-WS Benchtop Centrifuge redefines laboratory efficiency with cutting-edge technology and versatile functionality.

High-Performance Centrifugation

RCF exceeding 6,080 x g for efficient sample separation.

Wide compatibility with rotors and adapters for tubes up to 400 ml and microtiter plates.

Wide-Ranging Use

Perfect for clinical labs, veterinary medicine, environmental studies, pharmaceuticals, and research facilities.





Core Features

Convenient Operation: Stores up to 30 programs for consistent results, with dual-layer lid sealing.

Optimized Performance: Ten customizable acceleration and braking rates prevent sedimentation.

Sturdy Build: High-grade steel and autoclave-able stainless steel components resist wear.





Advanced Control: Frequency conversion motor ensures stable and accurate speeds.

Intuitive LED Display: Monitors all operational parameters, including error codes.

Safety-Centric: Electrical interlock, emergency lid release, and gas hinge for drop protection.

Low Noise: Quiet operation at less than 58 decibels.

Matched Rotors(MKE can produce custom accessories upon request)

No.	Item	Capacity	Max.speed	Max.RCF	Note
NO.1 	Angle rotor	12×5-10-15ml	6000r/min	4588xg	PP/PC tube
	Adapter	12×2ml			
NO.2 	Swing rotor	Steel frame rotor	5000r/min	4752xg	
	Swing frame	4×100ml			PP/PC tube
	Swing frame	4×50ml			PP/PC tube
	Adapter	4×15/10ml			PP/PC tube
NO.3 	Swing rotor	Steel frame rotor	4000r/min	3041xg	
	Swing frame	4×2×100ml			PP/PC tube
	Swing frame	4×2×50ml			PP/PC tube
	Adapter	4×2×15/10ml			PP/PC tube
	Swing frame	4×8×15/10/5ml			PP/PC/Vacuum blood collection tubes
	Rack	4×12×5/2ml			Vacuum blood collection tubes
NO.4 	Swing rotor	4×18×2/5ml	4000r/min	2773xg	Vacuum blood collection tubes

NO.5 	Swing bucket	4×400ml	4000r/min	3049xg	Square bucket
	Adapter	4×16×5/2ml			Vacuum blood collection tubes
	Adapter	4×9×15/10ml			PP/PC tube
	Adapter	4×4×50ml			PP/PC tube
	Adapter	4×100ml			PP/PC tube
NO.6 	Swing bucket	4×250ml	4000r/min	3049xg	Round bucket
	Adapter	4×9×5/2ml			Vacuum blood collection tubes
	Adapter	4×5×15/10ml			PP/PC tube
	Adapter	4×50ml			PP/PC tube
	Adapter	4×100ml			PP/PC tube
	Adapter	4×9×1.5ml			PP/PC tube
NO.7 	Microplate rotor	2×2×96 hole	4200r/min	2860xg	Square bucket
	Adapter	2×32×1.5ml			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.

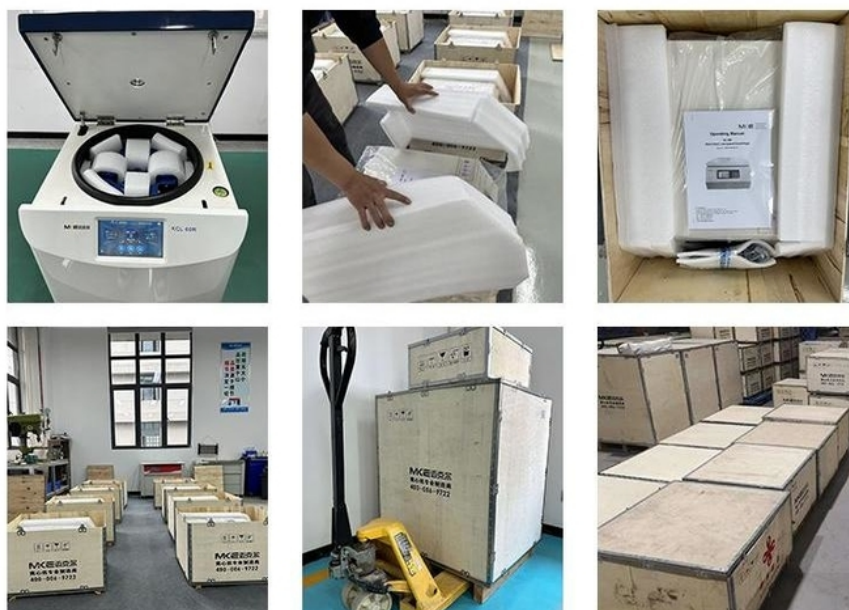


MKE Exhibition

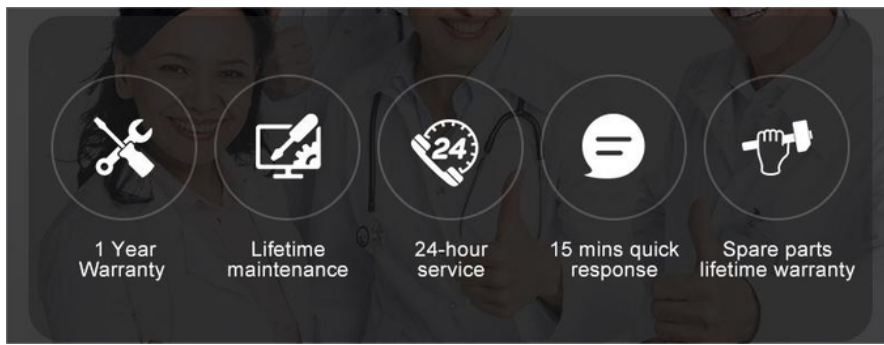


Packaging & Delivery

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.



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