

## 12 Seats 20ml Tubes Laboratory Centrifuge for Hospital Analysis Clinical Use

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,ISO13485,ISO9001,SFDA
- Model Number: TDZ4-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: 12 Seats 20ml Tubes Laboratory Centrifuge
- Applications: Hospitals, Veterinary Clinics, Food Labs, Universities & Colleges, Pharmaceutical Labs, Cell Culture Labs, Infant Stations
- Max\_Speed: 4000rpm
- Max\_RCF: 2680xg
- Max\_Capacity: 12\*20ml Angle Rotor
- Matched\_Rotors: Fixed Angle Rotors
- Display: LCD
- Warranty: 1 Year, 3 Years, 5 Years, Free, Free
- Highlight: 20ml Tubes Laboratory Centrifuge, 12 Seats Laboratory Centrifuge



### More Images



12\*10/5ml AR



12\*10/5ml AR

### Product Description

Designed for precision and reliability, the TDZ4-WS Benchtop Centrifuge is equipped with multiple fixed-angle rotors, accommodating tubes from 2 ml to 50 ml. Its versatile applications span clinical testing, hospital labs, beauty salons, and dental practices.

#### Technical Specifications:

Speed range(rpm)	0-4000rpm adjustable	Speed accuracy	±10rpm
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Our Product

<b>Max Capacity(ml)</b>	12*20ml	<b>RCF range (xg)</b>	0-2680xg adjustable
<b>Noise(dBA)</b>	≤55dB(A)	<b>Time range</b>	1min-99min adjustable
<b>Dimension(mm)</b>	430x320x250mm	<b>Net weight(without rotor)</b>	18KGS
<b>Power supply</b>	AC220V,50HZ,10A,60W		

#### Matched Rotors

No.	Rotor	Capacity	Max.speed	Max.RCF	Note
NO.1	Angle rotor	12×10/5ml	4000r/min	2680xg	PP/PC tube / Vacuum blood collection tubes
	Adapter	12×2ml			Vacuum blood collection tubes
NO.2	Angle rotor	12×20/5ml	4000r/min	2680xg	Vacuum blood collection tubes
	Adapter	12×2ml			Vacuum blood collection tubes
NO.3	Angle rotor	18×10/5ml	4000r/min	2680xg	PP/PC tube/Vacuum blood collection tubes
	Adapter	18×2ml			Vacuum blood collection tubes
	Adapter	18×1.5ml			PP/PC tube
NO.4	Angle rotor	4×50ml	4000r/min	2680xg	PP/PC tube
	Adapter	4×15/10ml			Vacuum blood collection tubes
	Adapter	4×5/2ml			Vacuum blood collection tubes

#### Effortless Operation

Automatic lid-locking and secure rotor hold ensure smooth operation.

Rotors can be exchanged quickly for enhanced flexibility.

Error detection with alarm and on-screen codes simplifies troubleshooting.

Noise levels below 55 dB thanks to patented "Mute" technology.

#### Robust and Innovative Design

Metal housing, metal lid, and autoclave-able stainless steel chamber for durability.

Aluminum alloy rotor offers excellent sealing and sterilization resistance.

Observation window aids in calibration and noise monitoring.

Maintenance-free DC motor with microprocessor control guarantees precise performance.

LCD screen displays real-time operational data like speed, timer, and RCF.

#### Safety Assured

Built to comply with IEC 61010 international safety standards.

Lid interlock prevents operation when open; lid stays locked during runs.

Emergency lid release for power outages.

Gas hinge prevents abrupt lid closure.

Advanced protections against overheating, overspeed, and imbalance ensure user and equipment safety.



#### 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.

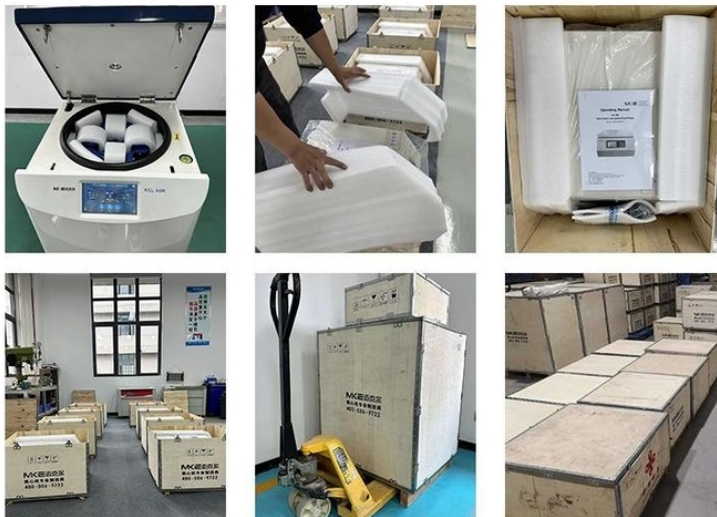


### **MKE Exhibition**

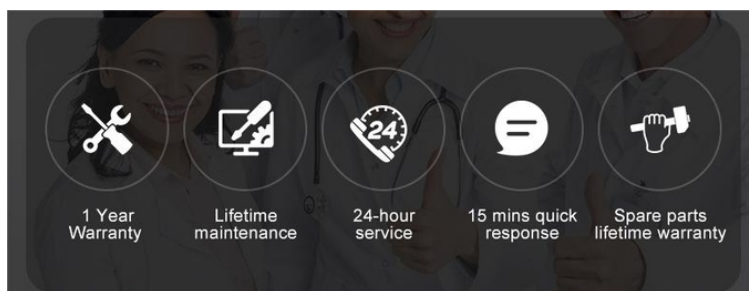


### **Packaging & Delivery**

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.



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