

Compact Centrifuge Low Speed for Medical Clinical Biology Centrifugal Analytics Use

Basic Information

- Place of Origin:
- Brand Name:
- Certification: CE,ISO13485,ISO9001,SFDA

CHINA

TDZ4-WS

Negotiable

MKE

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- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:

Wooden Box 7-15 work days L/C,D/A,D/P,T/T,Western Union,MoneyGram 100 set/month



Product Specification

- Product Type:
- Applications:
- Max_Speed:
- Max_RCF:
- Max_Capacity:
- Matched_Rotors:
- Display:

Fixed Angle Rotors

• Highlight:

Hospitals, Veterinary Clinics, Food Labs, Universities & Colleges, Pharmaceutical

Compact Centrifuge Low Speed

- Labs, Cell Culture Labs, Infant Stations 4000rpm
- 2680xg
- 12*20ml Angle Rotor

LCD

- Warranty:
- 1 Year,3 Years,5 Years,Free,Free
 - Low Speed Compact Centrifuge, Medical Compact Centrifuge, **Clinical Compact Centrifuge**







18x10/5ml AF

4x50ml AR

More Images



Product Description

The TDZ4-WS Benchtop Centrifuge offers exceptional versatility, featuring multiple fixed-angle rotors and accessories to accommodate tube sizes from 2 ml to 50 ml. Widely used for clinical tests, hospital laboratories, beauty salons, and dental practices, this centrifuge is both user-friendly and highly efficient.



Technical Specifications:

Speed range(rpm)	0-4000rpm adjustable	Speed accuracy	±10rpm	
Max Capacity(ml)	12*20ml		0-2680xg adjustable	
Noise(dBA)	≦55dB(A)	Time range	1 min-99 min adjustable	
Dimension(mm)	14.3UX.32UX25Umm	Net weight(without rotor)	18KGS	
Power supply	AC220V,50HZ,10A,60W			

User-Friendly Features

Automatic lid-locking ensures safety during operation.

Simple rotor exchange for quick adjustments.

Built-in troubleshooting displays error codes and alarms.

Patented "Mute" technology keeps noise levels below 55 dB, even at maximum speed. **Innovative Design**

Durable metal housing and lid with an autoclave-able 304# stainless steel chamber. Aluminum alloy rotor for excellent performance.

Observation window on the lid for easy speed calibration and noise checks.

Maintenance-free brushless DC motor with microprocessor control.

LCD displays parameters like speed, timer, and RCF.

Comprehensive Safety

Complies with international safety standards (IEC 61010).

Electrical lid interlock prevents operation when the lid is open.

Emergency lid release in case of power failure.

Gas hinge protects against sudden lid drops.

Built-in protections for overspeed, overheating, and imbalance ensure safe operation. **Matched Rotors**

No.	Rotor	Capacity	Max.spee d	Max.RC F	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
	Angle rotor	12×20/5ml			Vacuum blood collection tubes

N	0.2	Adapter	12×2ml	4000r/min	2680xg	Vacuum blood collection tubes
NO.3		Angle rotor	18×10/5ml			PP/PC tube/Vacuum blood collection tubes
	Adapter	18×2ml	4000r/min	2680xg	Vacuum blood collection tubes	
		Adapter	18×1.5ml			PP/PC tube
		Angle rotor	4×50ml	4000+/min	0000	PP/PC tube
NO.4	Adapter	4×15/10ml	4000r/min	2680xg	Vacuum blood collection tubes	
	Adapter	4×5/2ml			Vacuum blood collection tubes	

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 reliablity.
- 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



<u>FAQ</u>

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 freightand 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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