Laboratory Brushless Low Speed Benchtop Centrifuge Featuring 18 Test Tube Spaces

Basic Information

Place of Origin: CHINABrand Name: MKE

• Certification: CE,ISO13485,ISO9001,SFDA

Model Number: TDZ4-WS

Minimum Order Quantity:

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: 4000rpmMax_RCF: 2680xg

Max_Capacity: 12*20ml Angle RotorMatched_Rotors: Fixed Angle Rotors

• Display: LCD

Warranty: 1 Year,3 Years,5 Years,Free,Free
 Highlight: Laboratory Benchtop Centrifuge,

18 Test Tube Spaces Benchtop Centrifuge,

Low Speed Benchtop Centrifuge



More Images



Product Description

Technical Specifications:

Speed range(rpm)	0-4000rpm adjustable	Speed accuracy	±10rpm	
Max Capacity(ml)	12*20ml	RCE range (vg)	0-2680xg adjustable	
Noise(dBA)	≦55dB(A)	Time range	1min-99min adjustable	
Dimension(mm)	14.5UX.5ZUXZSUIIIII	Net weight(without rotor)	18KGS	
Power supply	AC220V,50HZ,10A,60W			

The TDZ4-WS benchtop centrifuge offers a blend of versatility, user-friendliness, and robust performance, making it a trusted choice for clinical laboratories, hospitals, beauty salons, and dental practices. Compatible with tube sizes from 2 ml to 50 ml, it supports various fixed-angle rotors to accommodate a wide range of applications.

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
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
		4×15/10ml 4×5/2ml			Vacuum blood collection tubes Vacuum blood collection tubes



Enhanced Usability

Automatic lid-locking for secure operation. Interchangeable rotors simplify customization.

Real-time error detection with display alerts.

Patented low-noise "Mute" technology ensures operation below 55 dB.

Smart and Durable Build

Metal body and stainless steel chamber for longevity.

High-performance aluminum alloy rotor.

Observation window for speed checks and noise monitoring.

Microprocessor-controlled brushless DC motor.

Intuitive LCD for monitoring operational parameters.

Safety Features

Compliance with IEC 61010 international standards.

Electronic lid-lock prevents unauthorized access.

Emergency lid release for power outage scenarios.

Gas hinge prevents sudden lid closures.

Overspeed, overheating, and imbalance safeguards ensure safe operation.

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



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 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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