

6*50ml Laboratory Centrifuge Benchtop Type Save Space Max 165000rpm Multiple Rotor Choice

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:



China



Product Specification

- Product Type:
- Matchedrotors:
- Maximum Capacity:
- Max Speed:
- Acceleration /Deceleration 10 Levels
 Rates:
- Noise Level:
- Timer:
- Max Rcf:
- Display:
- Highlight:
- Benchtop 6*50ml Laboratory Centrifuge Fixed Angle Rotors 4 X 100 Ml 16500rpm 10 Levels ≤58dB 1 Min To 99H 99 Min 19480 Xg LED Display
- Multiple Rotor Laboratory Centrifuge, Benchtop Laboratory Centrifuge, 6*50ml Laboratory Centrifuge



More Images



6*50ml Laboratory Centrifuge Benchtop Type Save Space Max 165000rpm Multiple Rotor Choice TG16-WS

Description:

Our high-speed centrifuge TG16-WS features a versatile selection of fixed-angle rotors, accommodating PCR tubes, test tubes, and round-bottom tubes. It offers remarkable capacity, holding up to 4 x 100 ml in a fixed angle rotor. With a broad range of rotors and accessories and impressive RCF values reaching up to 19480 x g, it proves ideal for a diverse array of applications.

Technical Specifications:

Speed range(rpm)	0-16500rpm adjustable	Speed accuracy	±10rpm	
Max Capacity(ml)	4*100ml	RCF range (xg) 0-19480xg adjustab		
Display	LCD	Time range	1-99minutes adjustable	
Noise(dBA)	≦58dB(A)	Acceleration /Deceleration rates	0 10	
Dimension(mm)	470x345x295mm	Motor	Frequency Converter motor	
Net weight(without rotor)	30KGS	Power supply	AC220V,50HZ,10A,6 00W	

Features

Compact and space-saving centrifuge

High Speed Portable Centrifuge TG16-WS featured A.C. Frequency conversion motor direct drive, high precision, low noise, long service life

• Microprocessor control, color break code screen display, program can be programmed and stored, speed, centrifugal force, time can be displayed at the same time.

· High Speed Portable Centrifuge TG16-WS special Quiet technology, "low noise" patent certificate recognized(patent no. ZL201721835868.9), the highest speed operation noise is less than 58 decibels.

High Speed Portable Centrifuge 16000rpm TG16-WS features Three levels of damping system, 10 kinds of Lifting and lowering speed curve, 30 self-defined operating procedures can be stored and recalled, can meet different experimental needs.

· With over-speed, over-temperature, electronic safety door lock and other multi-level protection functions to ensure the safety of man and machine.

· Metal housing, metal lid, and stainless steel centrifuge chamber are autoclave-able and resistant detergents and disinfection liquids.

Matched Rotors(Customized rotors are available)

No.	Rotor	Capacity	Max.speed	Max.RCF	Note
NO.1	Angle rotor	12×1.5/2.2ml		1141/680	PP/PC tube
	Adapter	12×0.5/0.2ml			PP/PC tube
NO.2	Angle rotor	12×5ml		19/80/00	PP/PC tube
	Adapter	12×1.5ml	16500r/min		PP/PC tube
NO.3	Angle rotor	12×10ml		11.352.370	PP/PC tube
10.3	Adapter	12×5ml			PP/PC tube
NO.4	Angle rotor	24×1.5/2.2ml		11840/ya	PP/PC tube
NO.4	Adapter	24×0.5/0.2ml	-140001/11111		PP/PC tube
NO.5	Angle rotor	36×1.5/2.2ml		15304xg	PP/PC tube
	Adapter	36×0.5/0.2ml	13000r/min		PP/PC tube
NO.6	Angle rotor	12×8×0.2ml	12000r/min	16985xg	PCR 8-tube
	, °		120001/1111		strips
NO.7	Angle rotor	10×15ml		14069xg	PP/PC tube
	Adapter	10×10ml	11000r/min		PP/PC tube
	Adapter	10×5ml			PP/PC tube
NO.8	Angle rotor	6×50ml		13122xg	PP/PC tube
	Adapter	6×15/10ml	11000r/min		PP/PC tube
	Adapter	6×1.5ml	-		PP/PC tube
NO.9	Angle rotor	4×10/100ml		10979xg	PP/PC tube
	Adapter	4×50ml			PP/PC tube
	Adapter	4×15/10ml			PP/PC tube
	Adapter	4×5/1.5ml	7		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 reliablity.
- Manufacturing Capabilities: 6 floors, 3000 sqm each, dedicated to manufacturing and quality control.



MKE Exhibition

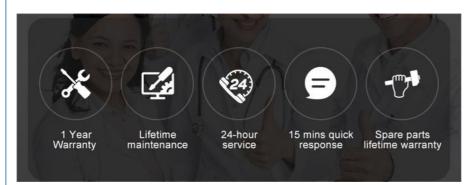


Packaging & Delivery

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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