

Floor-Standing 1.5L Large Volume Refrigerated Centrifuge Angle Rotor

Basic Information

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



China



Product Specification

• Model:	Floor Standing Large Volum Refrigerated Centrifuge
Max Rcf:	41495xg
 Attributes: 	Stainless Steel Inner Liner, Array
 Max Rpm: 	22000 Rpm
 Maximum Capacity: 	6x250ml
Acceleration /Deceleration Rates:	1~10
• Timer Range:	1min To 99min
Certifications:	CE, ISO 9001, ISO 13485
 Motor Type: 	Brushless AC Motor
• Highlight:	1.5L Refrigerated Centrifuge, Floor-Standing Refrigerated Centrifuge, Angle Rotor Refrigerated Centrifuge



More Images



Product Description

MKE VCK-22R is a high speed refrigerated centrifuge with 22000 rpm and 41495 xg, good for laboratory analytics use.

Tech Specs

Max. Speed	22000rpm		AC frequency conversion motor, direct drive	
Speed accuracy	±10rpm	Screen	Touch LCD color+digital screen	
Max.Capacity	6x250ml	Control	advanced CPU control system	
Max. RCF	41495xg	Timer range	1~99min59s	
The refrigerant	R-22		±1°C	
Temp.range (at RT 25°C)	- 20°C~40°C	Acceleration/Deceleration	10	
Noise	60dB(A)	Power supply	AC220v 50Hz 30A,3kw	
Net weight	240kg	Dimension	690x590x820mm(L×W×H)	
Gross weight	280kg	Packing Size	920×790×1700mm(L×W×H)	

Features:

High power AC frequency conversion motor winding indirect drive, small vibration, low noise, long service life. Microcomputer control, colour screen display, programmable and storable, speed, centrifugal force, time can be displayed at the same time.

Multi-level protection functions such as over-speed, over-temperature, imbalance, electronic safety door lock, etc. are provided to ensure the safety of human and machine.

Six levels of damping damping, centrifugal effect to achieve the best, 10 kinds of lift speed curve, 30 kinds of free program can be programmed and stored, can meet different experimental needs.

Door cover, body configuration double silicone sealing ring, sealing performance is particularly good, long-term use does not aging, not deformation.

"Mute" patented technology, the maximum speed is less than 60dB.

Rotor automatic locking function, no need to tighten the rotor head, rotor automatic identification system, to prevent the wrong rotor running, effectively protect the safety of personnel and the stability of the centrifuge.

Matche Rotors

No.	Rotor	Capacity	Max.speed	Max. RCF	Note
NO.1	Fixed Angle Rotor	12×5ml	22000r/min	37877xg	PP/PC tube
NO.2	Fixed Angle Rotor	24x1.5ml	20000r/min	41495xg	PP/PC tube
NO.3	Fixed Angle Rotor	16x10ml	18000r/min	34835×g	PP/PC tube
NO.4	Fixed Angle Rotor	12x15ml	17000r/min	34835xg	PP/PC tube
NO.5	Fixed Angle Rotor	6×50ml	18000r/min	34777xg	PP/PC tube
NO.6	Fixed Angle Rotor	8x50ml	16000r/min	30395×g	PP/PC tube
NO.7	Fixed Angle Rotor	6×100ml	16000r/min	30395xg	PP/PC tube
NO.8	Fixed Angle Rotor	4x250ml	13000r/min	26039xg	PP/PC tube
NO.9	Fixed Angle Rotor	6×250ml	10000r/min	8721xg	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.

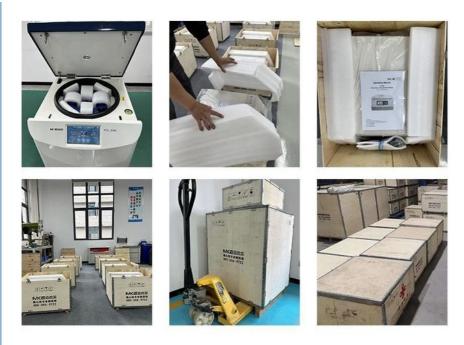


MKE Exhibition



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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