

Large Capacity 3L Vertical Refrigerated Centrifuge Equipped With Angle Swing Bucket And Microplate Rotors

Basic Information

Place of Origin: ChinaBrand Name: MKE

Certification: CE, ISO, IUV
 Model Number: VCK-21R
 Minimum Order Quantity: 1

Price: Negotiate
Packaging Details: Plywood Box
Delivery Time: 10-15 work days



Product Specification

• Supply Ability:

Max Speed: 20000rpm
Timer: 1-99 Minutes
Certifications: CE, ISO9001
Rotor Identification: Automatic
Acceleration Profiles: 1~10
Rcf: 26832 Xg
Maximum Capacity: 4x750ml

 Highlight: Angle Swing Bucket Refrigerated Centrifuge, Microplate Rotors Refrigerated Centrifuge,

50 units/month

3L Vertical Refrigerated Centrifuge



Product Description

Designed to meet the demanding needs of modern laboratories, the VCK-21R centrifuge blends power, precision, and safety in a compact floor-standing design.

Technical Specifications:

Speed range(rpm)	0-20000rpm adjustable	Time range	1-99minutes 59s adjustable
Max Capacity(ml)		-	±10r/min
RCF range (xg)	0-26832xg adjustable	ACC/DEC	1-10 rates
Temperature control range	1-20°C +40°C	Temperature control accuracy	±1°C
Noise(dBA)	1>200D(A)	Net weight(without rotor)	190KGS
Power supply	AC220V,50HZ,16A, 2150W	II Jimension(mm)	700x600x820mm(LxW xH)

Matched Rotors

No.	Rotor	Max. capacity	Max.speed	Max.RCF	Note
	Angle rotor	10×5ml	·		PP/PC tube
NO.1	Adapter	10×1.5ml	20000r/min	26832xg	PP/PC tube
NO.2	Angle rotor	24x1.5/2.2ml		24041xg	PP/PC tube
	Adapter	24×0.5ml			PP/PC tube
	Adapter	24×0.2ml	_		PP/PC tube
NO.3	Angle rotor	12×10ml		21130xg	PP/PC tube
	Adapter	12×5ml	15000r/min		PP/PC tube
	Adapter	12×1.5ml			PP/PC tube
NO.4	Angle rotor	10×15ml		26161xg	PP/PC tube
	Adapter	10×5ml	15000r/min		PP/PC tube
	Adapter	10×1.5ml	\neg		PP/PC tube
NO F	Angle rotor	6×50ml		24400xg	PP/PC tube
	Adapter	6×15ml	15000r/min		PP/PC tube
NO.5	Adapter	6×10ml	15000r/min		PP/PC tube
	Adapter	6×1.5ml			PP/PC tube
	Angle rotor	8×50ml		17226xg	PP/PC tube
	Adapter	8×15ml			PP/PC tube
1O.6	Adapter	8×10ml	12000r/min		PP/PC tube
	Adapter	8×1.5ml	_		PP/PC tube
	Angle rotor	6×100ml		20406×g	PP/PC tube
	Adapter	6×50ml	_		PP/PC tube
	Adapter	6×15ml	-		PP/PC tube
NO.7	Adapter	6×10ml	13000r/min		PP/PC tube
	Adapter	6×5ml	-		PP/PC tube
	Adapter	6×1.5ml	_		PP/PC tube
	Angle rotor	4×250ml		14758xg	PP/PC tube
	Adapter	4×100ml	_		PP/PC tube
	Adapter	4×50ml	_		PP/PC tube
8.OV	Adapter	4×5x15ml	10000r/min		PP/PC tube
	Adapter	4×5x10ml			PP/PC tube
	Adapter	4×10×1.5ml			PP/PC tube
	Swing bucket	4×600ml		3354xg	Square cup
vi∩ a	Adapter	4×25x5/2ml	4000r/min		PP/PC tube
NO.9	Adapter	4×12×15/10ml	40001/111111		PP/PC tube
	Adapter	4×5×50ml			PP/PC tube
	Adapter	4×4×100ml			PP/PC tube
	Swing rotor	4×500ml		3354xg	Round cup
	Adapter	4×17×5/2ml	7		PP/PC tube
NO.10	Adapter	4×8×15/10ml	4000r/min		PP/PC tube
	Adapter	4×3×50ml			PP/PC tube
	Adapter	4×100ml			PP/PC tube
	Swing rotor	4×750ml		3443xg	Round cup
	Adapter	4×26×5/2ml			PP/PC tube
NO.11	Adapter	4×13×15/10ml			PP/PC tube
	Adapter	4×5×50ml	\neg		PP/PC tube
	Adapter	4×3x100ml	4000r/min		PP/PC tube

NO.12	Microplate rotor	4×2×96 well	4000r/min	2978xg	4*2*96 deep well plate 4*4*96 shallow well plate
	Adapter	4×32×1.5ml	1		PP/PC tube

Top Features:

Dual Capability: Supports high-speed separation up to 20,000 rpm and large-capacity processing (4 x 750 ml). **Eco-Friendly Cooling:** High-efficiency refrigeration system with precise temperature control and no environmental impact.

Smart Operation: Full-color microcomputer control system with customizable and storable settings for seamless operation.

Enhanced Usability and Safety:

Noise levels under 58 dB ensure a quiet working environment.

Adapters for tube sizes ranging from 0.5 ml to 500 ml offer unparalleled versatility.

Robust safety measures, including electronic door locks and protections against imbalance, overspeed, and overheating.

The VCK-21R centrifuge is your reliable partner for advanced laboratory applications, delivering consistent performance and user convenience.

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 sgm each, dedicated to manufacturing and quality control.

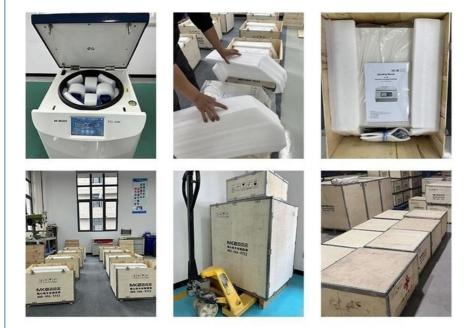


MKE Exhibition



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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