4x1200ml Floor Large Capacity Max 7000rpm Blood Centrifuge Swing Bucket With AC 220V 50Hz 15A

Basic Information

Place of Origin: ChinaBrand Name: MKE

Certification: CE, ISO, IUVModel Number: GR-800C

Minimum Order Quantity:

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

Payment Terms:
 L/C, D/A, D/P, T/T, Western Union,

MoneyGram

• Supply Ability: 50 units/month



Product Specification

Classification: Laboratory 7000rpm Blood Centrifuge

Max Speed: 7000rpmMax Rcf: 8897xg

Max Capacity: 4x1200ml Swing Bucket Rotor

Noise: ≤60dB

• Power Supply: AC 220V 50Hz 15A Or 110V/240V

Warranty: 1 YearTiming Range: 1~99h59min

Highlight: 4x1200ml Blood Centrifuge,
 AC 220V Blood Centrifuge,

Swing Bucket Blood Centrifuge



More Images



Product Description



7000 rpm	Maximum Speed			
8897xg	Maximum RCF			
4x1200ml	Maximum Capacity Swing Bucket			
4x500ml	Fixed Angle Rotor			
≦60dB(A)	Noise Level(dBA) Temp.range Accuracy of ±1°C			
-20°C~40°C				

RTC (Real-Time Control) Function Castor wheels for ease of mobility

Description

The Floor Standing Refrigerated Centrifuge GR-800C can handle volumes of up to 4 liters, featuring a swing bucket for 4x1200ml and a fixed-angle rotor for 4x500ml. This centrifuge provides a comprehensive solution for sample separation needs in blood banks, research labs, clinics, biotechnology, industry, and hospitals.

Features

High-power AC variable frequency motor direct drive, high precision, low noise, long lifespan.

Utilizes efficient and eco-friendly refrigeration system, precise temperature control, no environmental pollution.

Microcomputer control, large color screen display, programmable and storable, simultaneous display of speed, centrifugal force, and time.

10 lifting speed curves, 30 customizable and storable programs, adaptable for different experimental needs.

Three-level damping system for optimal centrifugation, equipped with electronic door lock, automatic diagnosis for overspeed, over-temperature, and faults, multiple protections ensuring user safety.

Adapters customized for experiments from 0.5 to 500ml can be provided.

CFC-free cooling system with high efficiency environmental protection refrigeration system and dual circuit control for precise temperature control

Self-diagnostic system with high-strength chamber-coating and protective

"Mute" patented technology, the highest speed operation is less than 58 decibels.

Automatic rpm/rcf conversion

Automatic rotor identification system, coded rotor identification prevents the rotor from over speeding.

Technical Specifications

recnnical Specifications:						
Speed range(rpm)	0-7000rpm adjustable	Speed accuracy	±20r/min			
Max Capacity(ml)	4x1200ml	Temperature range(°C)	-20°C~+40°C adjustable			
RCF range (xg)	0-8897xg adjustable	Temperature accuracy	±1℃			
Time range	1s-99min adjustable	Acceleration/Decelerati on rates	1 10			
Noise(dBA)	≦60dB(A)	Daily-use program	30			
Dimension	810×670×890(L×W×H)	Net weight(without rotor)	190KGS			
Display	Touch LCD screen	Power supply	AC220V,50HZ,16A,2 200W			
Control&drive microprocesso r		precision and low noise AC frequency conversion motor direct drive Microprocessor control				

Matched Rotors

No.	Rotor	Capacity	Max.speed	Max.RCF	Note
	Angle rotor	4×500ml	7000r/min	8897xg	PP/PC tube
NO.1	Adapter	4×100ml			PP/PC tube
	Adapter	4×3×50ml			PP/PC tube
	Adapter	4×8×15/10ml			PP/PC tube
	Angle rotor	16×50ml	-7000r/min	7121xg	PP/PC tube
NO.2	Adapter	16×15ml			PP/PC tube
	Adapter	16×10ml			PP/PC tube
	Adapter	16×3×1.5ml			PP/PC tube
	Swing bucket	4×1000ml	4500r/min	5025xg	PP/PC tube
NO.3	Adapter	4×26×5/2ml			PP/PC tube
	Adapter	4×15×10/15ml			PP/PC tube
	Adapter	4×5×50ml			PP/PC tube

	Adapter	4×3×100ml			PP/PC tube
	Swing bucket	4x1200ml	4500r/min	5127xg	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



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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