



JW-1062R JW-1062R Low-speed Refrigerated Centrifuge (Blood Bank)

Low-speed Refrigerated Centrifuge • MOQ: 1 Unit

The JW-1062R is a floor-standing low-speed refrigerated centrifuge designed for blood banks and blood stations. Its dedicated 1000mlx6 square-cup swing-bucket rotor separates six 400ml quintuple blood bags or twenty-four 100ml platelet transfer bags in one run. The maintenance-free brushless variable frequency motor allows imbalance-free operation within 3x50g for blood bags. Full-steel triple protection housing with multiple safety protections (imbalance, overspeed, over-temperature, door lock) and environment-friendly refrigerant.

Overview

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Key Specifications

Brand	Jiaven
Typical Configuration	Swing-bucket Rotor Centrifuge
Instrument Function	Refrigerated Centrifuge
Instrument Type	Floor-standing Centrifuge
Centrifugation Grade	Cell/Bacteria
Max. Speed	6500rpm
Max. RCF	6680xg
Max. Capacity	1000mlx6
Speed Accuracy	±20rpm
Noise	≤65dB
Temperature Range	-20°C-40°C
Characteristic Parameter	Low-speed, Blood Bank
Application Field	Blood Banks, Blood Stations, Medical & Healthcare



JW-1062R Main Technical Parameters

Model	JW-1062R
Max. Speed	6500rpm
Max. RCF	6680xg
Max. Capacity	1000mlx6
Speed Accuracy	±20rpm
Timing Range	1min ~ 99H59min59s
Noise	≤65dB
Temperature Control Range	-20°C-40°C
Temperature accuracy	±2°C
Power Supply	AC220V 50Hz 30A
Power	4500W
Net weight/Instrument size	275kg/730mmx830mmx1240mm
gross weight/Package dimensions	315kg/830mmx960mmx1430mm

Rotor Configuration

No.	Rotor	Capacity	Max. Speed	Max. RCF	Adapters
NO1	Fixed-angle Rotor 250ml×6	250ml×6	6500 rpm	6610×g	
NO2	Fixed-angle Rotor 300ml×6	300ml×6	6500 rpm	6610×g	
NO3	Fixed-angle Rotor 500ml×6	500ml×6	6000 rpm	6680×g	
NO4	Swing-out Rotor Body (Square Buckets) 1000ml×6	1000ml×6	4200 rpm	5100×g	
NO5	Swing-out Rotor Body (Round Buckets) 1000ml×6	1000ml×6	4200 rpm	5100×g	

About Jiavenlab Centrifuges

Anhui Jiavenlab Instrument Equipment Co., Ltd. — Building S2-8, Renmin Wanfu Industrial Park, Feixi Economic Development Zone, Hefei City, Anhui Province. We manufacture low-speed, high-speed, refrigerated and touchscreen laboratory centrifuges with a complete rotor and adapter ecosystem. OEM/ODM projects, export packing and worldwide shipping supported. Contact us for the latest price and lead time.