



BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BJZ-1901

HIGH SPEED REFRIGERATED CENTRIFUGE BJZ-1901

REFRIGERATED BENCHTOP CENTRIFUGE



- 1.Power-off door release with sample protection.
- 2.HD touch screen for smooth control.
- 3.T45 high-strength steel with one-piece stamping construction.
- 4.NCP rotor with one-turn opening and closing mechanism.
- 5.Eco-friendly refrigerant for stable low temperature operation.
6. 3-level shock absorption with auto balancing.
- 7.Smart temperature control with mode switching.
- 8.Multiple centrifugation modes: time difference, gradient, jog, and timing.

SPECIFICATIONS

Model	BJZ-1901
Max. Speed	16500 rpm
Max. RCF	24148xg
Max. Capacity	18x5ml
Timer Range	1s-99min59s / 1min-99h59min
Power Supply	AC220+22V 50Hz 10A
Net Weight	35 kg
Temperature Setting Range	-20°C to 40°C
Temperature Accuracy	±1°C
Noise Level	≤52 dB(A)
Total Power	800W
Speed Accuracy	±10 rpm
Dimensions	52*32*23 cm
Alt Name	High Speed Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	name	Capacity (ml)	Max. Speed (rpm)	Max. RCF (*g)	Centrifugal Angle	Rotor Image
1	Angle rotor	12*1.5/2ml	16500	21610	45°	
2	Angle rotor	24*1.5/2ml	15000	22387	45°	
3	Angle rotor	18*5ml (Round bottom)	15000	24148	45°	

4	Angle rotor	4*8*0.2 PCR tube	15000	21256	45°	
---	-------------	------------------	-------	-------	-----	---

APPLICATIONS

Efficient and rapid extraction of nucleic acid proteins.

Nano-ceramic coating for corrosion and rust prevention in centrifuge chambers.

Compact high-speed refrigerated centrifuge with 0.2ml PCR, 1.5ml, 2ml, and 5ml tube compatibility for DNA/RNA applications.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com