



FLOOR STANDING HIGH SPEED CENTRIFUGE BJZ-2101

HIGH SPEED CENTRIFUGE BJZ-2101

FLOORSTANDING LOW SPEED CENTRIFUGE



- 1.Fast acceleration and deceleration
- 2.High separation efficiency
- 3.Enhanced operational stability
- 4.Reduced vibration
- 5.Large rotor compatibility
- 6.Suitable for intensive laboratory use
- 7.Digital LCD display
- 8.Speed and RCF conversion
- 9.Programmable operation
- 10.Real-time monitoring
- 11.Electronic lid locking
- 12.Overspeed protection

SPECIFICATIONS

Model	BJZ-2101
Max. Speed	5500rpm
Max. RCF	5330xg
Max. Capacity	4x1000ml
Noise	≤65dB(A)
Timed range	1s-99min59s/1min-99h99min
Size	76x63x87(cm)
Packaging	84x68x91(cm)
Aggregate Capacity	1500W
Support Power Supply	AC 220±22V50Hz 16A
Speed Accuracy	±10rpm
Net Weight	160kg
Packing weight	190kg
Alt Name	High Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	name	Maximum speed	Maximum RCF (xg)
1	4*750ml round cups	4000rpm	3580xg
2	4*750ml square cups	4000rpm	3400xg
3	4*4*96	4000rpm	3890xg
4	4*1000ML	4000rpm	3830xg
5	12*10ml	6800rpm	5500xg

No	name	Capacity (ml)	Maximum speed (rpm)	Maximum RCF (xg)
1	Multiple cup horizontal rotor body	Multiple cup horizontal rotor body	4000	/
2	Adapter	4*750(round cup)	4000	3580
3	Adapter	4*500(pointed /round bottom)	4000	3580
4	Adapter	4*250(pointed/round bottom)	4000	3580
5	Adapter	4*3*100 (round bottom)	4000	3580
6	Adapter	4*750(tip)	4000	3580
7	Adapter	4*14*15(tip bottom)	4000	3580

8	Adapter	4*14*10 (round bottom)	4000	3580
9	Adapter	4*21*5(round bottom)	4000	3580
10	Adapter	4x26x1.5/2 (Sharp round bottom)	4000	3580
11	Adapter	4*19*10 Collection (cap off)	4000	3580
12	Adapter	4*24*5/7 collection (off)	4000	3580
13	Adapter	4*750(square cup)	4000	3400
14	Adapter	4*24*10 Collection (off)	4000	3400
15	Adapter	4*30*2/5/7 collection (cap off)	4000	3400
16	Adapter	Microplate hanging basket 4*4*96	4000	3040
17	Adapter	Biosafety head 4*750 (round cup)	4000	3580
18	Adapter	6*500(round cup) with wind hood	4000	3890
19	Adapter	6*250(round cup) with a wind hood	4000	3580

FEATURES

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- 12.Overspeed protection
- 13.Imbalance protection
- 14.Fault alarm system
- 15.Safe shutdown function

APPLICATIONS

Suitable for:

Blood samples

Plasma samples

Serum samples

Cell cultures

Biological specimens

Pharmaceutical samples

Supports high-volume laboratory workflows and batch processing.



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