



BENCHTOP LOW SPEED CENTRIFUGE BJT-1801

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1. Variable frequency motor: Microcomputer & AC frequency conversion drive, lifelong maintenance-free, stable and low-noise operation
2. Safe construction: Custom shock absorber + automatic self-balancing, electronic door lock with emergency release switch
3. Full touch LCD panel: Adjust running parameters anytime without machine shutdown, easy operation
4. Precise speed control: 10 acceleration levels & 9 free stop modes, max stopping time over 540s for various specimens
5. Second timing & optimized ramp speed: Prevent instantaneous centrifugal impact to protect fat cells effectively
6. 304 stainless steel inner chamber: Anti-rust & anti-corrosion, avoid sample contamination, meet medical aseptic standard

SPECIFICATIONS

Model	BJZ-1801
Max. Speed	5000rpm
Max. RCF	4390xg
Max. Capacity	4x50ml
Acc/Dec Time	30s/30s
Net Weight	50KG
Power Supply	AC220V $\pm$ 22V, 50Hz
Total Power	750W
Noise Level	
Speed Precision	$\pm$ 20r/min
Dimensions	540*460*400mm
Alt Name	Benchtop Low Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	Rotor Capacity	name	Max Speed (rpm)	Max RCF (xg)
1	4x50ml (syringe)	Angle rotor	4000	2810
2	4x20ml (syringe)	Angle rotor	4000	2810
3	4x10ml (syringe)	Angle rotor	4000	2810

FEATURES

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7. Multi-size rotor: 4-place rotor fits 10/20/50ml syringes and blood collection tubes, multi-purpose cost-saving

APPLICATIONS

Plastic Surgery: Pre-op fat purification for facial fat graft, breast augmentation
Dermatology: PRP serum extraction for skin regeneration treatment
Cosmetic Lab: Biological sample & adipose tissue separation research



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