



BENCHTOP PRP CENTRIFUGE BJZ-1501

PRP CENTRIFUGE BJZ-1501

PRP CENTRIFUGE



1. Miniature Design: Compact size for portable use in dental and cosmetic labs
2. High Efficiency: 4000 RPM for optimal PRP separation in medical applications
3. Durable Construction: Steel and metal components ensure long-lasting performance
4. Convenient Timing: Adjustable timing range up to 99 hours for precise procedures
5. Quiet Operation: $\leq 60\text{dB(A)}$ noise level for a peaceful workspace Widely used in laboratory, hospitals, etc.
6. Brushless motor for model, free maintenance, no powder pollution, quick in speed up and down.
8. Range of speed from 0 to 4000rpm, smooth in operation, low noise and small vibration.

SPECIFICATIONS

Model	BJZ-1501
Max. Speed	4000rpm
Max. RCF	1880xg
Max. Capacity	12x10ml
Noise of the whole machine	$\leq 60\text{dB(A)}$
Dimensions	300x260x210mm
Net weight	7.5kg
Electricity	AC220 $\pm$ 22V 50Hz 10A
Total power	80W
Timing range	1min~99min
Rotational speed accuracy	$\pm 10\text{rpm/min}$
Drive motors	Brushless DC motor
Alt Name	PRP Centrifuge

ACCESSORIES FOR PURCHASE

No	Capacity	name	Maximum speed	Maximum relative centrifugal force
1	12x10ml	Angle rotor	4000rpm	1880xg
2	12x15ml	Angle rotor	4000rpm	2250xg
3	8x15ml	Angle rotor	4000rpm	1880xg
4	24x10ml	Angle rotor	4000rpm	2250xg
5	6x50ml	Angle rotor	4000rpm	2250xg

FEATURES

1. Miniature Design: Compact size for portable use in dental and cosmetic labs
2. High Efficiency: 4000 RPM for optimal PRP separation in medical applications
3. Durable Construction: Steel and metal components ensure long-lasting performance
4. Convenient Timing: Adjustable timing range up to 99 hours for precise procedures
5. Quiet Operation: $\leq 60\text{dB(A)}$ noise level for a peaceful workspace Widely used in laboratory, hospitals, etc.
6. Brushless motor for model, free maintenance, no powder pollution, quick in speed up and down.
8. Range of speed from 0 to 4000rpm, smooth in operation, low noise and small vibration.
9. Micro computer control system, digital display the RCF, time and speed.
10. Electric cover lock, compact design, super speed and imbalance protection.

11. With over speed and imbalance protection.

APPLICATIONS

A PRP/PRF Beauty Centrifuge is a specialized low-speed centrifuge designed for cosmetic and regenerative medicine applications, particularly for preparing Platelet-Rich Plasma (PRP) and Platelet-Rich Fibrin (PRF) from a patient's own blood. These biologic concentrates are widely used in aesthetic treatments, hair restoration, skin rejuvenation, and orthopedic therapies.

Dental, laboratory, biobase, medical, blood bag plasma, 6 hole centrifuge machine, sugar, food, milk, vegetable, PRP and PRF, microhematocrit, DNA, Agriculture, Forestry, Animal Husbandry, Biochemistry, Biomedicine, Pharmaceutical and more.



Biolab Scientific Ltd.

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

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