



LABORATORY LOW SPEED CENTRIFUGE BFD1BH1 (BCBLS-105)

LABORATORY LOW SPEED CENTRIFUGE BFD1BH1

PRP CENTRIFUGE



SPECIFICATIONS

Model	BFD1BH1
Old Model	BCBLS-105
Max. RCF	3 380 Xg
Max. Speed	4 500 rpm
Max. Capacity	6 x 50 ml
Running Time	1 min - 99 min : 59 s, Pulse
Drive System	Direct, induction motor drive
Speed Accuracy	± 10 r/min
Programs	100 user-defined
Accel/Decel Profiles	20/20
Noise Level	≤ 60 dB(A)
Power Supply	AC 200-240 V, 50/60 Hz or AC 100-127 V, 50/60 Hz
Max. Power Consumption	500 W
Dimension (W x D x H)	17 x 21.7 x 13.8 in / 43 x 55 x 35 cm
Weight w/o Rotor	88 lb / 40 kg
Alt Name	PRP Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Rotor Capacity (places x volume, ml)	Max Speed (rpm)	Max RCF (g)
1	No.1-1 Swing-out Rotor	4 x 50 ml	4 000 rpm	3 000 Xg
2	No.1-2 Swing-out Rotor	16 x 10 ml syringe	4 000 rpm	3 000 Xg
3	No.2-1 Swing-out Rotor	8 x 15 ml PRP kits	4 000 rpm	3 100 Xg
4	No.2-2 Swing-out Rotor	8 x 20 ml syringe	4 000 rpm	3 100 Xg
5	No.3-1 Swing-out Rotor	4 x 30/60 ml PRP kits	4 000 rpm	3 380 Xg
6	No.3-2 Swing-out Rotor	4 x 50 ml syringe	4 000 rpm	3 380 Xg
7	No.4-1 Swing-out Rotor	24 x 10 ml blood collection tube	4 000 rpm	2 890 Xg
8	No.4-2 Swing-out Rotor	24 x 15 ml	4 000 rpm	2 890 Xg
9	No.5 Fixed-Angle Rotor	6 x 50 ml syringe	4 500 rpm	3 020 Xg



1



4



5



6



8



Biolab Scientific Ltd.

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

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