



LABORATORY LOW SPEED CENTRIFUGE BFD1BJ1 (BCBLS-107)

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CELL-WASHING CENTRIFUGE



SPECIFICATIONS

Model	BFD1BJ1
Old Model	BCBLS-107
Max. RCF	2000xg
Max. Speed	4 700 rpm
Max. Capacity	12 x 7 ml (SERO rotor)
Drive System	Direct, induction motor drive
Speed Accuracy	± 20 r/min
Noise Level	≤ 55 dB(A)
Power Supply	AC 200-240 V, 50/60 Hz or AC 100-127 V, 50/60 Hz
Max. Power Consumption	200 W
Dimension (W x D x H)	14.8 x 14.2 x 11.8 in / 37.5 x 36 x 30 cm
Weight w/o Rotor	35 lb / 16 kg
Alt Name	Cell-washing Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Rotor Capacity (places x volume, ml)	Presented Program No.	RCF (g)	Centrifuge Time (S)	Application
1	No. 1 HLA Rotor/WBC Rotor	12 x 1.5/2.0 ml	1, 2, 3	1: 2000 Xg, 2: 1000 Xg, 3: 1000 Xg	1: 180 s, 2: 3 s, 3: 60 s	1: Lymphocytes separation, culture cells separation. 2: Wipe off blood platelet (thrombin dispose). 3: Lymphocytes washing.
2	No. 2 SERO Rotor/RBC Rotor	12 x 7 ml	1, 2, 3	1: 500 Xg, 2: 1000 Xg, 3: 1000 Xg	1: 60 s, 2: 15 s, 3: 60 s	1: Blood type determine, blood cell agglutination reaction observe. 2: Cross-suitability experiments, Antiglobulin experiment. 3: Erythrocytes washing, serum extract, plasma extract.





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