



BLOOD BANK REFRIGERATED CENTRIFUGE BFD1D1 (BBRC-207)

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BLOOD COLLECTION TUBE DECAPPING REFRIGERATED CENTRIFUGE



SPECIFICATIONS

Model	BFD1D1
Old Model	BBRC-207
Max. RCF	5 200 Xg with 4 x 250 ml rotor
Max. Speed	5 000 rpm with 4 x 250 ml rotor
Max. Capacity	4 x 250 ml
Control System	Microprocessor
Refrigeration System	CFC-Free
Drive System	Direct, induction motor drive (Inverter Control)
Display	Full color touchscreen interface
Programmability	via easy access touchscreen menu
Program Storage	1 000 user-defined
Running Time	1s - 99h:59min:59s, Short
Timer	Count up or down
Speed Accuracy	± 10 r/min
Accel/Decel Profiles	40/40
Safety Device	Imbalance protection, overspeed protection, chamber overheating protection, emergency lid release, overcurrent protection, lid interlock system, lid open/close detection, steel housing, corrosion-resistant stainless steel centrifuge chamber, additional inner steel armored guard ring, steel lid, etc.
Temp. Control Range	-20 °C to +40 °C
Temp. Accuracy	± 1 °C
Noise Level	≤ 60 dB(A)
Power Supply	AC 200-240 V, 50 Hz or AC 200-240 V, 60 Hz
Max. Power Consumption	1.8 KW
Dimension (W x D x H)	26.8 x 24.4 x 33 in / 68 x 62 x 84 cm
Weight w/o Rotor	348 lb / 158 kg
Alt Name	Blood Collection Tube Decapping Refrigerated Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Rotor Capacity (places x volume, ml)	Tube Size (Ø x L in mm)	Max Speed (rpm)	Max RCF (g)
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1	No. 1 Swing-Bucket Rotor	4 x 250 ml	Ø63 x 111	5 000 rpm	5 200 Xg
2	No. 2 Swing-Bucket Rotor	80 x 1.6-7 ml blood collection tube	Ø13 x 75-100	4 000 rpm	3 400 Xg
3	No. 3 Swing-Bucket Rotor	120 x 1.6-7 ml blood collection tube	Ø13 x 75-100	4 000 rpm	3 580 Xg
4	No. 4 Swing-Bucket Rotor	140 x 1.6-7 ml blood collection tube	Ø13 x 75-100	4 000 rpm	3 580 Xg



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2



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