



BENCHTOP LOW SPEED CENTRIFUGE BFD-11201

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SPECIFICATIONS

Model	BFD-11201
Max. Speed	6000rpm
Max. RCF	5120xg
Max. Capacity	6 x 50 ml
Angle Rotor Max. Speed	6,000 rpm
Angle Rotor Max. RCF	5,120 xg
Angle Rotor Max. Capacity	6 x 50 ml
Swing Rotor Max. Speed	5,000 rpm
Swing Rotor Max. RCF	4,620 xg
Swing Rotor Max. Capacity	4 x 50 ml
Control System	Microprocessor
Drive System	Direct, induction motor drive
Display	Full color touchscreen interface
Programmability	Via easy access touchscreen menu
Multi-stage Centrifugal Mode	Max up to 5 stages of speed & time
User Lockout Function	Yes
Data Communication	USB port (Run history can be output through USB port)
Program Storage	1,000 user-defined
Running Time	1 s - 99 h : 59 min : 59 s, Short
Timer	Count up or down
Speed Accuracy	±10 r/min
Accel/Decel Profiles	40/40
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)	15.7 x 19.3 x 12.2 in / 40 x 49 x 31 cm
Weight w/o Rotor	55 lb / 25 kg
Alt Name	Benchtop Low Speed Centrifuge

ACCESSORIES FOR PURCHASE

No		Name	Capacity	Speed	RCF
1	3170610.1	No. 1-1 Fixed-Angle Rotor	12 x 15 ml	6000 rpm	5120 Xg
2	3170610.2	adapters			
3	3170610.3	adapters			
4		adapters			
5	3170611.1F	adapters			
6	3170611.1FA1	adapters			
7	3170611.1FA2	adapters			
8	3170611.1FA3	No. 1-2 Fixed-Angle Rotor	6 x 50 ml		
9	3170611.1FA4	adapters			
10	3170611.1FA5	adapters			
11	3170611.1FA6	adapters			
12	3170611.2F	adapters			
13	3170611.2FA1	adapters			
14	3170611.2FA2	adapters			
15	3170611.2FA3	adapters			
16	3170611.2FA4	adapters			
17	3170611.2FA5	adapters			
18	3170611.2FA6	No. 2 Swing-out Rotor	24 x 1.6 -7 ml blood collection/urine tube	5 000 rpm	4 000 Xg
19	3170611.2FA7	No. 3 Swing-out Rotor		5 000 rpm	4 620 Xg
20	3170611.2FA8	Rotor Cross			
21	3170611.2FA9	Tube Racks	16 x 10 ml blood collection/urine tube		
22	3170612S	adapters			
23		adapters			
24	3170613S	adapters			
25	3170613S.1	adapters			
26	3170613S.1A1	adapters			
27	3170613S.1A2	Tube Racks	16 x 10 ml		
28	3170613S.1A3	Tube Racks	16 x 15 ml		

29	3170613S.1A4	Tube Racks	8 x 10 ml blood collection/urine tube		
30	3170613S.1A5	adapters			
31	3170613S.2	adapters			
32	3170613S.3	adapters			
33	3170613S.4	adapters			
34	3170613S.4A1	adapters			
35	3170613S.4A2	Tube Racks	8 x 10 ml		
36	3170613S.4A3	Tube Racks	8 x 15 ml		
37	3170613S.4A4	No. 4 Swing-out Rotor	4 x 50 ml	4 000 rpm	2 690 Xg



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