



BENCHTOP LOW SPEED CENTRIFUGE BFD-11001

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SPECIFICATIONS

Model	BFD-11001
Max. Speed	5000rpm
Max. RCF	4650xg
Max. Capacity	4 x 250 ml
Running Time	1 min - 99 min 59 s, Pulse
Drive System	Direct, induction motor drive (brushless)
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	Benchtop Low Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity	Speed	RCF
1	No. 1 Swing-out Rotor		5 000 rpm	4 650 Xg
2	Rotor Cross			
3	Tube Racks	4 x 50 ml		
4	Tube Racks	4 x 100 ml		
5	No. 2 Swing-out Rotor		4 000 rpm	2 980 Xg
6	Rotor Cross			
7	Tube Racks	8 x 50 ml		
8	Tube Racks	8 x 100 ml		
9	Tube Racks	24 x 10 ml		
10	Tube Racks	24 x 15 ml		
11	adapters			
12	adapters			
13	adapters			
14	adapters			
15	adapters			

16	adapters			
17	Tube Racks	32 x 10 ml		
18	Tube Racks	32 x 15 ml		
19	adapters			
20	adapters			
21	adapters			
22	adapters			
23	adapters			
24	adapters			
25	No. 3-1 Swing-Bucket Rotor		4 000 rpm	2 980 Xg
26	Rotor Cross			
27	250ml Round Buckets	4 x 250 ml		
28	adapters	4 x 100 ml		
29	adapters	4 x 50 ml		
30	adapters	8 x 50 ml conical		
31	adapters	8 x 50 ml round bottom		
32	adapters	8 x 30 ml		
33	adapters	20 x 15 ml		
34	adapters	36 x 10 ml		
35	adapters	20 x 5 ml conical		
36	adapters	32 x 1.5/2.0 ml		
37	adapters	32 x 2.0 ml		
38	adapters	40 x 0.5 ml		
39	adapters	20 x 10 ml virus sampling tube		
40	adapters	28 x 4 -10 ml blood collection / urine tube		
41	adapters	40 x 1.6 -7 ml blood collection / urine tube		
42	Conical Buckets	4 x 175/225 ml Falcon conical bottle		
43	No. 3-2 Swing-Bucket Rotor	36 x 4 -10 ml blood collection / urine tube	4 000 rpm	3 100 Xg
44	No. 3-3 Swing-Bucket Rotor	48 x 1.6 -7 ml blood collection / urine tube		
45	No. 3-4 Swing-Bucket Rotor	64 x 1.6 -7 ml blood collection / urine tube		
46	No. 4 Swing-Bucket Rotor	2 x 3 pcs microplates (96 wells) or 2 x 3 pcs microtiter plates or 2 x 2 pcs cell culture plates or 2 x 1 pc deep well plates	4 000 rpm	1 970 Xg



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