



BENCHTOP LOW SPEED CENTRIFUGE BFD-11301

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SPECIFICATIONS

Model	BFD-11301
Max. Speed	6000rpm
Max. RCF	5120xg
Max. Capacity	8 x 100 ml
Angle Rotor Max. RCF	5,120 xg
Swing Rotor Max. RCF	4,650 xg
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. 1-1 Fixed-Angle Rotor	12 x 15 ml	6 000 rpm	5 120 Xg
2	adapters			
3	adapters			
4	adapters			
5	adapters			
6	adapters			
7	adapters			
8	No. 1-2 Fixed-Angle Rotor	6 x 50 ml		
9	adapters			
10	adapters			

11	adapters			
12	adapters			
13	adapters			
14	adapters			
15	adapters			
16	adapters			
17	adapters			
18	No. 2 Swing-out Rotor		5 000 rpm	4 650 Xg
19	Rotor Cross			
20	Tube Racks	4 x 50 ml		
21	Tube Racks	4 x 100 ml		
22	No. 3-1 Swing-out Rotor		4 000 rpm	2 980 Xg
23	Rotor Cross			
24	Tube Racks	8 x 50 ml		
25	Tube Racks	8 x 100 ml		
26	Tube Racks	24 x 10 ml		
27	Tube Racks	24 x 15 ml		
28	adapters			
29	adapters			
30	adapters			
31	adapters			
32	adapters			
33	adapters			
34	Tube Racks	32 x 10 ml		
35	Tube Racks	32 x 15 ml		
36	adapters			
37	adapters			
38	adapters			
39	adapters			
40	adapters			
41	adapters			
42	No. 3-2 Swing-out Rotor	48 x 1.6 -7 ml blood collection / urine tube		
43	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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