



BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BFH-10101

HIGH SPEED REFRIGERATED CENTRIFUGE BFH-10101

TABLE TOP HIGH AND LOW SPEED REFRIGERATED UNIVERSAL CENTRIFUGE



1. Refrigerated centrifuge. Widely used for laboratory, chemistry and hospital.
2. Pre-cooling design, 10 kinds of acceleration and deceleration
3. More than 10 rotors for your choice
4. High speed, low noise, compact design and small vibration
5. User-friendly touch screen LCD display provides speed, time and temperature parameters. 100 programs can be stored.
6. Brushless frequency motor which in great torque, no powder pollution, free maintenance, quick in speed up and down
7. Imbalance sensor and over speed sensor, the centrifuge body is made of high-quality steel, very

SPECIFICATIONS

Model	BFH-10101
Max. Speed	16000rpm
Max. RCF	29530xg
Max. Capacity	4 x 800 ml
Time Range	0~99h59min59sec
RPM/RCF Convert	Yes
Noise (dB)	≤ 60
Temperature	-20°C~40°C
Acc/Dcc	10 Kinds
Speed Accuracy	±20 r/min
Temperature Accuracy	±1°C
Voltage (V/Hz)	AC 220V/110V, 50Hz/60Hz
Certificates	CE, ISO & Calibration report are available
Size (W x D x H)	720 x 715 x 420 mm
Net Weight	125 kg
Alt Name	Table Top High and Low Speed Refrigerated Universal Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Max Speed (rpm)	Max Volume (ml)	Max. RCF (xg)
1	Swing rotor (round cup)	4000	4 x 800 ml	3450
2	Microplate rotor	4000	4 x 4 / 1 x 96 Well	2940
3	Swing rotor	4000	4 x 7 x 50 ml	3460
4	Swing rotor	5000	4 x 50 ml / 100 ml	4730
5	Swing rotor	4000	4 x 40 x 7 ml vacuum tube	3270
6	Swing rotor	4000	4 x 40 x 5 ml vacuum tube	2890
7	Swing rotor	4000	4 x 28 x 10 ml vacuum tube	3130
8	Swing Rotor	4000	Fat bottle	3830
9	Fixed Rotor	16000	4 x 8 PCR	15760
10	Fixed Rotor	16000	6 x 8 PCR	24370
11	Fixed Rotor	16000	8 x 8 PCR	17480
12	Fixed Rotor	16000	12 x 8 PCR	26090
13	Fixed Rotor	15000	40 x 0.5 ml	22920

14	Fixed Rotor	16000	12 x 1.5 ml	17940
15	Fixed Rotor	16000	24 x 1.5 ml	23440
16	Fixed Rotor	16000	30 x 1.5 ml	27170
17	Fixed Rotor	16000	48 x 1.5 ml	27170
18	Fixed Rotor	16000	16 x 5 ml	22020
19	Fixed Rotor	16000	6 x 10 ml	21500
20	Fixed Rotor	16000	12 x 10 ml	25800
21	Fixed Rotor	15000	16 x 10 ml	26530
22	Fixed Rotor	15000	8 x 15 ml	23680
23	Fixed Rotor	13000	12 x 15 ml	20020
24	Fixed Rotor	5000	24 x 15 ml	3500
25	Fixed Rotor	5000	30 x 15 ml	3830
26	Fixed Rotor	16000	6 x 30 ml	24890
27	Fixed Rotor	14000	12 x 30 ml	20700
28	Fixed Rotor	15000	6 x 50 ml (conical)	25080
29	Fixed Rotor	12000	8 x 50 ml (conical)	18200
30	Fixed Rotor	10000	10 x 50 ml (conical)	13870
31	Fixed Rotor	4000	24 x 50 ml	2970
32	Fixed Rotor	15000	6 x 50 ml (round)	24940
33	Fixed Rotor	13000	8 x 50 ml (round)	20980
34	Fixed Rotor	14000	4 x 85 ml	21960
35	Fixed Rotor	13000	6 x 85 ml	20830
36	Fixed Rotor	10000	8 x 85 ml	13780
37	Fixed Rotor	14000	4 x 100 ml	20220
38	Fixed Rotor	13000	6 x 100 ml	19230
39	Fixed Rotor	10000	8 x 100 ml	13730
40	Fixed Rotor	4000	12 x 100 ml	2970
41	Fixed Rotor	8000	4 x 250 ml	9090
42	Fixed Rotor	7000	6 x 250 ml	8050
43	Fixed Rotor	7000	4 x 300 ml	8382
44	Fixed Rotor	6000	6 x 300 ml	6600
45	Fixed Rotor	12000	24 capillaries	15800
46	Swing Rotor	15000	4 x 5 ml	19920
47	Swing Rotor	12000	4 x 30 ml	20090
48	Swing Rotor	10000	4 x 50 ml	16240
49	Vertical rotor	16000	16 x 5 ml	16450
50	Vertical rotor	14000	8 x 30 ml	19750

FEATURES

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safe.



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