



MICRO CENTRIFUGE BFH-10901

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1. This centrifuge is widely used in laboratories and hospitals.
2. This model can fit in 5ml, 2ml, 1.5ml, 0.5ml and 0.2ml tubes.
3. The handheld centrifuge is very suitable for microtubule filtration and fast centrifugation, the micro blood cell separation, microbial sample processing, experimental partition centrifugal of PCR.
4. Light weight, small size and beautiful design.
5. Easy control, super speed protection.
6. LCD display.

SPECIFICATIONS

Model	BFH-10901
Max. Speed	12000rpm
Max. RCF	9660xg
Max. Capacity	
Input Power	AC100-250V/50/60Hz
Power Use	PPTC / self-recovery fuse / no need to replace
Input Power [W]	45W
Control Method	ST16 bit MCU / PWM / Speed regulation
Display Method	Black and white LCD
Motor	DC24V / DC permanent magnet motor
Effective Centrifuge Time	1-99min / 1-59secs
Speed [r/min]	500-12000 rpm $\pm 5\%$
Speed Increase	500 rpm
Misoperation/Fault Alarm	Voice prompt + display code
Size: Length x Width x Height [mm]	194 x 229 x 120
Weight (no rotor)	2 kg
Noise at Maximum Speed	≤ 47 dB(A)
Fastest Acceleration Time	≤ 12 s
Fastest Deceleration Time	≤ 16 s
Protection Level	IP21
Allowable Ambient Temperature / Relative Humidity	5-40°C / 80%
Testing Standard	EN 61010-1, EN 61010-2-020, EN 61326-1, EN 61010-2-2/A2
Alt Name	Micro Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Capacity (ml x tube number)	Maximum Speed (r/min.)	Max RCF	Test Tube Type
1	1 Angle-rotor	1.5/2.2 x 12 + PCR 0.2 x 8 x 4 row	12000	9500	PP cone bottom cover
2	2 Angle-rotor	PCR 0.2 x 12 x 4 row	12000	5960	PP cone bottom cover

3	3 Angle-rotor	5 x 4	12000	9660	PP cone bottom cover
4	4 Angle-rotor	Capillary blood volume tube x 12	12000	8371	Diameter 1.5 mm x 40
5	5 Angle-rotor	5/1.8/1.1 x 4	7000	3180	PP can be screwed



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