



BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BCBHR-209

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Engineered to maximize productivity and reliably deliver a wide range of high speed separations. Stainless steel interiors, integrated refrigeration system and advanced temperature controls make it flexible for your evolving applications. Safety features and low noise operation make it an ideal partner for your day to day separations. Used in Cell Separation, Precipitation, Sample Processing, Clinical, Cell Culture, Microplate Processing, Biochemistry, medical diagnosis.

Also known as Floor Standing Centrifuge, Laboratory Floor Type Centrifuge, Floor Type Refrigerated Centrifuge, Benchtop Centrifuge, Laboratory Tabletop Centrifuge.

BCBHR-209 BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE



Brushless DC frequency motor with simpler construction, more reliable performance, longer life and quietly running

With Imported compressors, fluorine-free, double cycle cooling, cold and hot alternating easily, environment pollution-free and precise in temperature control

Microprocessor control, LED display in speed, temperature and time etc.

Automatically electric lid lock, super speed, over temperature protection and imbalance protection

The centrifuge body is made of high quality steel, safe and reliable

Rotor is connected to spindle by specialized taper sleeve, loading simple and quick, no direction, safe and reliable

There are several kinds of rotors for your choice, adapters can be designed by experimental requirements

3 layers protection of steel structure, safe and reliable

SPECIFICATIONS

Model	BCBHR-209
Maximum Capacity (No of tubes x Vol.)	4x800 ml
Temperature Range	-20°C to +40°C
Temperature Accuracy	±1°C
Maximum Speed	21000 rpm
Speed Accuracy	±20 rpm
Maximum RCF	30910xg
Time Range	0-99 h 59 min
Overall Dimension	700x715x420 mm
Control	Microcomputer
Noise Level	≤58dB(A)
Weight (Net/Gross)	125 kg
Power Supply	AC110/ 220V 50/60HZ

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCF _{xg}
2301012006	Angle rotor	12x1.5/2ml	21000	28030xg

2301012007	Angle rotor	40x0.5ml	15000	22920xg
2301012008	Angle rotor	24x1.5/2ml	17000	26460xg
2301012009	Angle rotor	30x1.5/2ml	13500	19340xg
2301012010	Angle rotor	16x5ml	16000	22020xg
2301012011	Angle rotor	12x7ml	16000	21380xg
2301012012	Angle rotor	12x15ml	10000	11840xg
2301012013	Angle rotor	12x10ml	15000	22680xg
2301012014	Angle rotor	8x20ml	15000	22680xg
2301012015	Angle rotor	6x30ml	14000	19060xg
2301012016	Angle rotor	6x50ml	12000	16050xg
2301012017	Angle rotor	6x70ml	12000	15570xg
2301012018	Angle rotor	4x100ml	12000	14850xg
2301012019	Angle rotor	6x100ml	10000	11380xg
2301012020	Angle rotor	6x10ml	16000	21500xg
2301012021	Angle rotor	30x0.5ml	18000	26660xg
2301012022	Angle rotor	48x1.5/2ml	13000	17930xg
2301012023	Bucket rotor	4x4x96 well	4000	2840xg
2301012024	Swing rotor	4x5 ml	15000	19920xg
2301012025	Bucket rotor	2x4x96 well	4000	2490xg
2301012026	Swing rotor	4x40x5 ml	4000	2890xg
2301012027	Swing rotor	4x40x7 ml	4000	3270xg
2301012028	Swing rotor	4x28x10 ml	4000	3130xg
2301012029	Vertical rotor	16x5 ml	16000	16450xg
2301012030	Swing rotor	4x800 ml	4000	3450xg
2300908024	Bucket rotor	2x3x48 well	4000	2300xg



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