



BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BCBHR-207

BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE BCBHR-207

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-207 BENCHTOP HIGH SPEED REFRIGERATED CENTRIFUGE



- Widely used for laboratory, chemistry and hospital
- Pre-cooling design, 10 kinds of acceleration and deceleration
- Multiple rotors for your choice
- High speed, low noise, compact design and small vibration
- User-friendly LED display provides speed, time and temperature parameters
- Brushless frequency motor which in great torque, no powder pollution, free maintenance, quick in speed up and down
- Imbalance sensor and over speed sensor, the centrifuge body is made of high-quality steel, very safe

SPECIFICATIONS

Model	BCBHR-207
Maximum Capacity (No of tubes x Vol.)	4x180 ml
Temperature Range	-20°C to +40°C
Temperature Accuracy	±1°C
Maximum Speed	16000 rpm
Speed Accuracy	±20 rpm
Maximum RCF	22020xg
Time Range	0-99 h 59 min
RPM / RCF convert	Yes
Acceleration/ Deceleration	10 kinds
Control	Microcomputer
Noise Level	≤55dB(A)
Weight (Net/Gross)	110 kg
Power Supply	AC 220V/110V 50HZ/60HZ

OPTIONAL ACCESSORIES

Accessory Code	Name	Description	RPM	RCF _{xg}
2301217006	Swing Rotor	4x180 ml	4500	3260xg

2301217007	Microplate rotor	2x2x96 hole	4000	2490xg
2301217008	Swing rotor	4x1x50 ml	5000	4420xg
2301217009	Swing rotor	4x1x100 ml	5000	4420xg
2301217010	Swing rotor	4x4x15 ml	4000	2950xg
2301217011	Swing rotor	4x6x10/7 ml vacuum tube	4000	2580xg
2301217012	Swing rotor	4x6x5 ml vacuum tube adapter	4000	2170xg
2301217013	Swing rotor	4x4x10/7 ml vacuum tube	4000	2580xg
2301217014	Swing rotor	4x4x5 ml vacuum tube adapter	4000	2170xg
2301217015	Fixed Rotor	4x8PCR	15000	13860xg
2301217016	Fixed Rotor	6x8PCR	14000	18650xg
2301217017	Fixed Rotor	8x8PCR	15000	15370xg
2301217018	Fixed Rotor	12x8PCR	14000	19970xg
2301217019	Fixed Rotor	40x0.5 ml	14000	19960xg
2301217020	Fixed Rotor	12x1.5 ml	16000	17940xg
2301217021	Fixed Rotor	24x1.5 ml	15000	20600xg
2301217022	Fixed Rotor	30x1.5 ml	13500	19340xg
2301217023	Fixed Rotor	48x1.5 ml	12000	15280xg
2301217024	Fixed Rotor	16x5 ml	16000	22020xg
2301217025	Fixed Rotor	6x10 ml	15000	18900xg
2301217026	Fixed Rotor	12x10 ml	14000	19750xg
2301217027	Fixed Rotor	16x10 ml	12000	16610xg
2301217028	Fixed Rotor	8x15 ml	12000	15160xg
2301217029	Fixed Rotor	12x15 ml	10000	11840xg
2301217030	Fixed Rotor	24x15 ml	5000	3500xg
2301217031	Fixed Rotor	30x15 ml	5000	3830xg
2301217032	Fixed Rotor	6x30 ml	13000	16430xg
2301217033	Fixed Rotor	12x30 ml	9000	9920xg
2301217034	Fixed Rotor	6x50 ml (falcon)	12000	16050xg
2301217035	Fixed Rotor	6x50 ml (round)	12000	10240xg
2301217036	Fixed Rotor	8x50 ml (falcon)	9000	10240xg
2301217037	Fixed Rotor	8x50 ml (round)	9000	10050xg
2301217038	Fixed Rotor	12x50 ml	5000	3860xg
2301217039	Fixed Rotor	4x85 ml	12000	16140xg
2301217040	Fixed Rotor	6x85 ml	9000	9980xg
2301217041	Fixed Rotor	4x100 ml	12000	14850xg
2301217042	Fixed Rotor	6x100 ml	9000	9120xg
2301217043	Fixed Rotor	24 capillaries	12000	15800xg
2301217044	Swing Rotor	4x5 ml	15000	19920xg
2301217045	Swing Rotor	4x30 ml	12000	20090xg
2301217046	Swing Rotor	4x50 ml	10000	16240xg
2301217047	Vertical rotor	16x5 ml	16000	16450xg
2301217048	Vertical rotor	8x30 ml	14000	19750xg



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com