



LABORATORY HIGH SPEED CENTRIFUGE BCMI-513

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BENCHTOP HIGH SPEED CENTRIFUGES



SPECIFICATIONS

Model	BCMI-513
Max. RCF	21 630 Xg
Max. Speed	15 000 rpm
Max. Capacity	12 x 5 ml
Running Time	1 min - 99 min : 59 s, Pulse
Drive System	Direct, induction motor drive
Speed Accuracy	± 20 r/min
Programs	12 user-defined
Accel/Decel Profiles	10/10
Temp. Control System	Unique cooling system enable the temperature rising of the centrifuge chamber less than 12°C after 20 minutes centrifugation.
Noise Level	≤ 58 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)	11.8 x 14.3 x 10.2 in / 30 x 36.5 x 26 cm
Weight w/o Rotor	40 lb / 18 kg
Alt Name	Benchtop High Speed Centrifuge

ACCESSORIES FOR PURCHASE

No	Name	Rotor Capacity (places x volume, ml)	Tube Size (ΦxL in mm)	Max Speed (rpm)	Max RCF (g)
1	No.1 Fixed-Angle Rotor	24 x 1.5/2.0 ml (with adapters for 0.2/0.5ml tube)	Φ11 x 42	15 000 rpm	21 630 Xg
2	No.2 Fixed-Angle Rotor	4 x PCR-strips	-	15 000 rpm	19 600 Xg
3	No.3 Fixed-Angle Rotor	12 x 5 ml	Φ14 x 54	15 000 rpm	18 240 Xg



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