Microcentrifuge IBMC-2000



Microcentrifuge IBMC-2000 affordable microcentrifuge with quick cooling function with ST microprocessor control system for rapid pre-cooling of rotor and centrifuge. Spins sample volumes up to 50ml(5ml×10) with maximum speed 15000 rpm. The IBMC-2000 designed for multipurpose with availability of multiple ranges of swing rotors, angle rotors, ELISA Plate Rotor, and basket. Maintenance free brushless motor drive. Suitable for medical laboratory, industrial laboratory, biochemical and molecular biological research applications. Features with LED display and keypad and single knob controlled to change parameter quickly.

Accessories



Capillary blood volume tubex24



5mlx10 Angle rotor



0.5mlx36Angle rotor



PCR0.2x8mlx4Angle rotor



1.5/2.0mlx24 Angle rotor

Rotors

Rotor	Capacity
Angle rotor 1:	1.5/2.2×24ml;15000rpm;15300xg
Angle rotor 2:	5×10ml;13500rpm;12920xg
Angle rotor 3:	PCR 0.2×8×4ml;14800rpm;16200xg
Angle rotor 4:	0.5×36ml;13500rm;13250rpm
Capillary blood volume tube:	Capillary blood volume tube ×24ml;12000rpm;1530xg

Technical Specification:

Product Type	Micro Centrifuge
Model	IBMC-2000
Speed Range (rpm)	15000 rpm angle rotor
Max RCF	20375xg
Capacity	50ml(5ml×10)
External Dimemsions (HxLxW) mm	280×360×250 mm
Net Weight (kg)	17 kg
Power	450 W
Electrical Requirements	AC230V/50,60Hz
Catalogue No.	140550502

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Noise	?60dB(A)
Power Consumption	450 W
Dimension	280×360×250 mm
Weight	17 kg
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Catalogue No.	140550502

Accessories:

Model	Image	Name	Details
140550502		Angle rotor 1	1.5/2.2×24ml;15000rpm;15300xg
140550502		Angle rotor 2	5×10ml; 13500rpm; 12920xg
140550502		PCR Angle rotor 3	PCR 0.2×8×4ml; 14800rpm; 16200xg
140550502		Angle rotor 4	0.5×36ml; 13500rm; 13250rpm
140550502		Capillary blood volume tube 5	Capillary blood volume tube ×24ml;12000rpm;1530xg



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