

CENTRIFUGES



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Microcentrifuge IBMC-1000 Series provides quick cooling function with ST microprocessor control system for rapid pre-cooling of rotor and centrifuge. Spins sample volumes up to 400ml (5mlx8/100mlx4) with maximum speed 6000 rpm. The IBMC-1000 designed for multipurpose with the 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.

- Comes with the digital LED screen with multi-functional knob combination
- Eco friendly with high-efficiency refrigerating system
- Centrifugal chamber is constructed with stainless steel
- New high torque frequency conversion driving motor
- Small footprint and easy handling
- Versatile and reliable
- Adopt a new ST microprocessor control system
- Electronic door lock, full steel door cover protection, superior to industrial standards and Password lock function
- Automatic lid opening function
- Rotors comes with sealed cover with addition accessories
- Suitable for medical laboratory, industrial laboratory, biochemical and molecular biological research applications

Accessories



Basket /swing rotor 100mlx4



Basket /swing rotor 50mlx8



Basket /swing rotor 15mlx16



Basket /swing rotor 50mlx4



Basket /swing rotor 5mlx24



Elisa Plate Rotor 2x2x96



Angle Rotor 15mlx12

Rotors

Rotor	Capacity
Swing Rotor 1:	50x4 ml;5000rpm;4980xg
Swing Rotor 2:	100x4ml;5000rpm;4600xg
Swing Rotor 3:	50x8ml;4000rpm;2720xg
Swing Rotor 4:	15x16ml;4000rpm;2790xg
Swing Rotor 5:	5x24ml;4000rpm;2540xg
ELISA Plate Rotor 6:	2x2x96 holes;3500rpm;2190xg
Angle Rotor 7:	15x12ml;6000 rpm;5150xg
Basket 8:	8/10×16;40002557

Model	IBMC-1000
Capacity	400ml(5ml×8/100ml×4)
Max RCF	5150xg
Speed Range	6000rpm
Noise	?650dB(A)
Display	LED
Power Consumption	420 W
Dimension	390x500x3200 mm
Net Weight	29.5 kg
Electrical Requirement	AC230V/50, 60Hz
Catalogue No.	140500502

