IRIS ANALYTICAL

CENTRIFUGES



cs@irisanalytical.com

+1 706 760 4500

www.irisanalytical.com

Microcentrifuge IBMC-2000 Seriesaffordable 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 a maximum speed of 15000 rpm. The IBMC-2000 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 a 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 come with sealed cover with addition accessories
- Suitable for medical laboratory, industrial laboratory, biochemical and molecular biological research applications

Accessories



Capillary blood volume tubex24



5mlx10 Angle rotor



0.5mlx36Angle rotor



PCR0.2x8mlx4Angle rotor



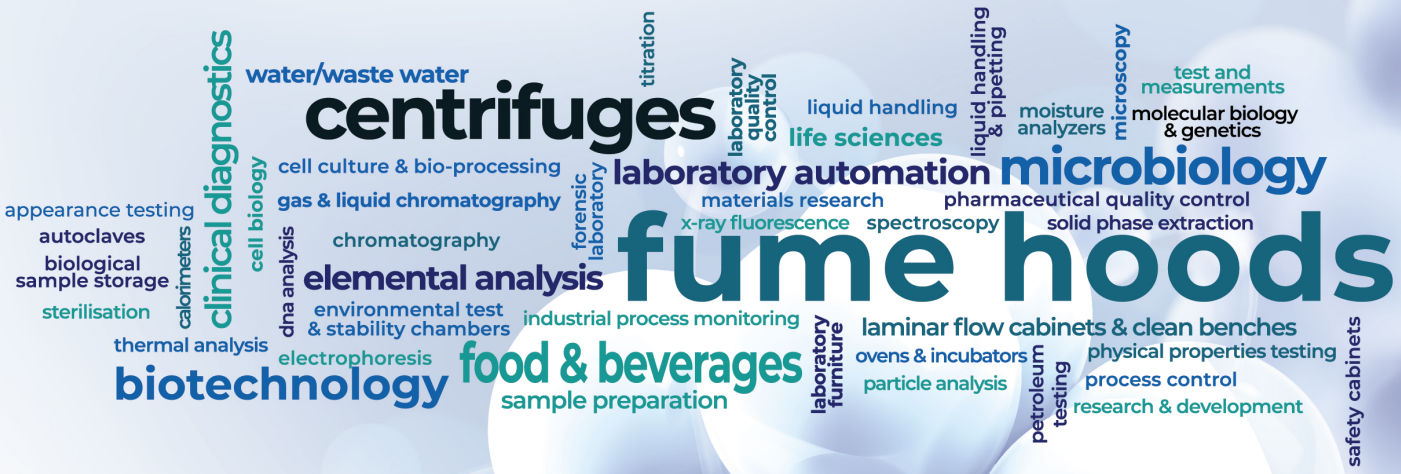
1.5/2.0mlx24 Angle rotor

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**

Model	IBMC-2000
Capacity	50ml(5ml×10)
Max RCF	15000 rpm angle rotor
Speed Range	20375xg
Noise	?60dB(A)
Power Consumption	450 W
Dimension	280×360×250 mm
Weight	17 kg
Electrical Requirement	AC230V/50,60Hz
Catalogue No.	140550502

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