

CENTRIFUGES



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Refrigerated Microcentrifuge IBMC-7000 Series are tabletop for angle rotor of capacity 1.5/2.2×24 ml refrigerant high-speed microcentrifuge. The IMC-5000 worked under temperature range -20°C to 40°C. 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 LCD display and keypad and single knob controlled to change parameter quickly.

- Teflon coated stainless steel cavity
- Excellent corrosion resistance
- The high-strength main engine and turning head materials
- Support GMP
- In-situ foaming, good insulation effect; accidental power off cover opening device reliable and convenient
- Comes with digital LCD 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
- Suitable for medical laboratory, industrial laboratory, biochemical and molecular biological research applications

Model	IBMC-7100	IBMC-7200	IBMC-7300	IBMC-7400	IBMC-7500
Capacity	1.5/2.2×24 ml Angle rotor	Capillary blood volume tube X24 Angle rotor	5×10 Angle rotor	PCR 0.2×8×4 Angle rotor	0.5×36 Angle rotor
Max RCF	16000 rpm	12000 rpm	16000 rpm	14800 rpm	15000 rpm
Speed Range	23470xg	14330xg	18140xg	16200xg	16350xg
Display	5 inch LCD				
Rotor	Angle rotor				
Temperature Range	-20~+40 C				
Temperature Accuracy	10 rpm				
Electrical Requirement					
Catalogue No.	1408005-04	1408010-04	1408015-04	1408020-04	1408025-04

