IRIS ANALYTICAL

REFRIGERATORS & ULTRA-LOW FREEZERS



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Our Medical Refrigerator 2 to 20°C solutions enable health care products to get closer to customers and serve the best quality and safety in medical, reagents, biological, vaccine, blood samples in medical, electronics, chemicals, R&D, food processing. Provide a wide array of advanced medical automation and technology; mend patient care, and safety.

Medical Refrigerator 2 to 20°C IUMR-1000

Medical Refrigerator 2 to 20°C IUMR-1000 embedded with evaporator copper tube in a foam layer to prevent corrosion, to ensure heat transferring efficiency and glass door, different designed compact finned condenser for better efficiency. The maximum capacities of 317 L and defrost automatically. Build-in inner fan-driven and forced-draft air circulation system provide excellent temperature uniformity. Build-in microprocessor controller to certify tolerances of internal temperatures. Equipped with buzzer and flashing lights, power failure alarm, doors open alarm, high and low-temperature alarm.



- Cooling System provide stability and consistency to internal cabinet temperature with quick temperature recovery
- Temperature range: 2 to 20°C and polyurethane foam insulation with thickness 80 mm
- With evaporator copper tube embedded in a foam layer to prevent corrosion and to ensure heat transferring efficiency and different designed compact finned condenser for better efficiency
- With inner door to minimize leakage of cold air, ensuring uniform temperature within the refrigerator
- Automatic magnetic sealed door to ensure and improves the refrigeration performance and working consistency
- Provide a password to prevent any unwanted access parameters from being modified
- Constructed with antibacterial powdered inner and the outer surface
- Uses high efficient refrigeration system and eco-friendly and fluorine-free refrigerant
- Rechargeable battery backup to display the main information such as alarm and the internal temperature of the cabinet when the main power is cut off
- Built-in mechanical lock to ensure the safety of stored items and castors for easy moving
- Temperature stability ±1.5°C
- Temperature accuracy of 0.1°C
- Alarm mode: buzzer and flashing lights, Power failure alarm, doors open alarm, high and Low-temperature alarm
- The record displays Date, Time, Min, and Max Temp.
- The controller displays real-time temperature and alarm codes for easy use
- Wide double layer window for easy observation
- LED lamp power switch together with control panel and Adjustable shelves

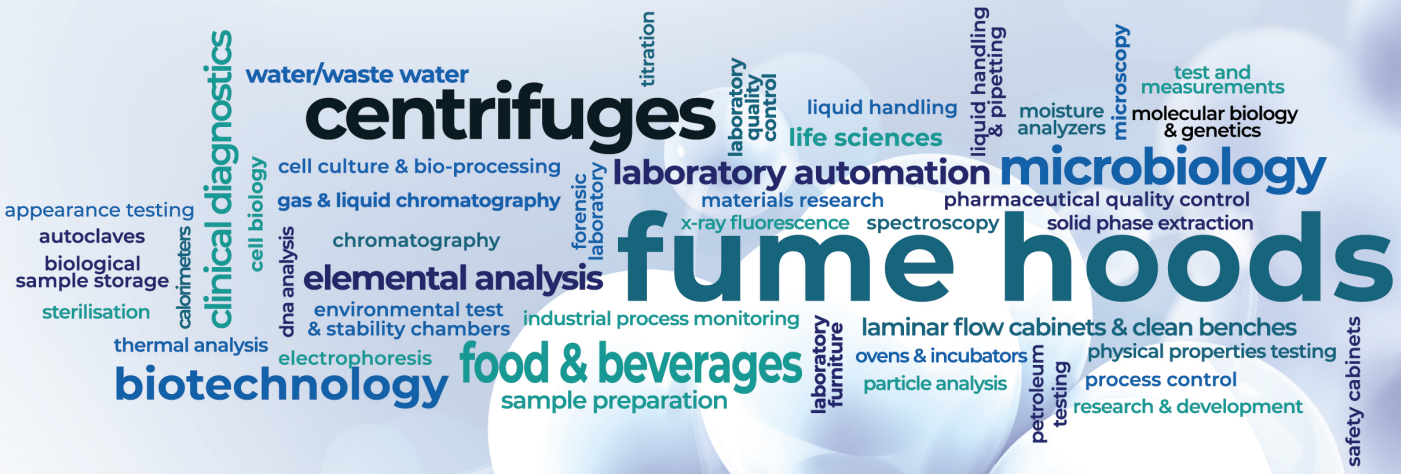
Double Door Medical Refrigerator 2 to 20°C IUMR-2000D

Double Door Medical Refrigerator 2 to 20°C IUMR-2000D with dual-layer opening and 10 shelves for easy observation and storage of samples. The IUMR-2000D comes with the same design and features as IUMR-1000 having double doors instead. The maximum capacity of 662 L and 997 L and defrost automatically. Build-in inner fan-driven and forced-draft air circulation system provides excellent temperature uniformity. Build-in microprocessor controller to certify tolerances of internal temperatures. Equipped with buzzer and flashing lights, power failure alarm, doors open alarm, high and low-temperature alarm.



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