

REFRIGERATORS & ULTRA-LOW FREEZERS



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Ultra-Low Chest Freezers -152°C IUCF-4000 with VIP vacuum three-dimensional thermal insulation system and one pole lubrication compressor: refrigeration technology. Secure sample at the ultra-low and cryogenic conditions at -152°C. Equipped with many alarms function Visual & Audio high and low-temperature alarm, High/low voltage, sensor failure alarm, Low battery, Condenser heat dissipation, System failure. Features with single-pole lubricated compressor refrigeration technology for better-quality refrigeration capacity. Allow maximum capacity up to 258 L with a temperature range of -110°C to -152°C by offering excellent temperature uniformity and stability. Available with upright racks, alarm lamp, voltage compensation, remote alarm, and liquid N2 backup system as optional accessories.

- Equipped with VIP vacuum insulation board, tightly locks the cold air
- Equipped with a broad range of capacity classes: 258 L
- Microprocessor-based temperature controller
- Temperature Range: -10 to -152°C
- Digital display
- Multiple alarm and back-up battery
- Coil evaporator
- CE certified
- Assure safety by providing keyboard lock function and password protection function
- Designed with unique secondary foaming technology, and super thick VIP insulation
- Mixture gas refrigerators
- Optional single type upright racks Optional alarm lamp, voltage compensation, remote alarm, and liquid N2 backup system

