

REFRIGERATORS & ULTRA-LOW FREEZERS



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Upright Biomedical Freezers -25°C IUMF-300 Series advanced microprocessor temperature control and manual defrosting, design with maximum capacity up to 268 L, 278 L, and 328 L with a temperature range of -10°C to -25°C by offering excellent temperature uniformity and stability. Build-in inner door to avoid more cooling leaking out, and provide more stable inside temperature performance and complete temperature alarm system featuring. Used to stores vaccines, blood plasma, and many other biological products. Features cooling fan for instrument safety, durability, and endurance purposes. The range of upright biomedical freezers storage products will permit you to choose the perfect match to meet your requirements through cost and energy saving.

- Our IUMF-300 series are chemically stable and maintain durability, commercially available and eco-friendly, safe refrigerant
- Provide high-density CFC and Free urethane foam insulation making instrument more rigid and strong, stable storage temperature.
- Temperature can be controlled using a microprocessor
- Digital display with adjustable temperature range: -10°C to -25°C
- Accommodate LED digital display for clear observation
- Build-in inner door to avoid more cooling leaking out, and provide more stable inside temperature performance
- Provide easy door opening with upright side door and handle limit door hinge to prevent a collision when door open
- Lockable caster design for customer to move as needed
- Wide voltage tolerance design with an applied voltage range of 187 to 242 V/AC
- Two types of alarm indications: audible buzzing and visible flashing light.
- Adopt alarm for different function: alarms including high and low temperature, sensor error, power off, temperature controller malfunction, door ajar, power failure protect: the device would be attacked by the high current when all devices restart simultaneously, the start-delay function would protect the device from the damage
- Regulator and control password protection function to avoid unwanted access

Accessories

- Caster
- Test hole
- Remote alarm
- RS232N485connector

