

Ultra-Low Temperature Freezer for Sample Storage

This ultra-low temperature freezer is designed for storing biological samples, pharmaceuticals, and other temperature-sensitive materials. It features a robust refrigeration system capable of maintaining temperatures as low as -86°C.



Product Overview

High-Performance Sample Preservation

This ultra-low temperature freezer provides a controlled, secure environment for storing biological samples and temperature-sensitive pharmaceuticals. Engineered for laboratory and clinical excellence, the unit maintains extreme cold temperatures to ensure the integrity of critical materials. Its design emphasizes precision, reliability, and ease of use for professional research settings.

Technical Specifications

Minimum Temperature	-86 °C
Primary Application	Biological Samples, Pharmaceutical Storage, Clinical Use

Design and Build

Internal Storage

- Multiple shelves
- Organized storage layout

Insulation Design	High-efficiency door insulation with secure latch mechanism
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Control and Monitoring

Control System	Digital control panel with precise monitoring and adjustment capabilities
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