

Global Ultra-low Temperature Freezers (ULT Freezers) Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Ultra-low Temperature Freezers (ULT Freezers) market size was valued at US\$ 867 million in 2024 and is forecast to a readjusted size of USD 1050 million by 2031 with a CAGR of 2.8% during review period.

An ultra-low temperature freezer is a refrigerator that stores contents at -40 to -86 °C (-40 to -123 °F). An ultra-low temperature freezer is commonly referred to as a 'minus 80 freezer' or a 'negative 80 freezer', referring to the most common temperature standard. ULT freezers come in upright and chest freezer formats.

With the steady development of the global economy and the increasing trend of population aging, countries have increased their investment in medical and health care year by year, and people's spending on health has also increased day by day, among which the level of medical device spending, which accounts for a relatively high proportion, has also continued to increase. Biomedical cryogenic storage equipment is an important infrastructure in the field of biomedicine. The expansion of the scale of refrigerated drugs and equipment and the growth of standardized storage will promote the development of the ultra-low temperature freezer market.

Only with standardized, high-quality, and complete clinical data biological samples, and then through accurate large-sample verification, can accurate translational research results be produced, and ultimately clinical precision medicine practice be realized. To this end, research institutions led by governments and universities at home and abroad have established a number of representative biobanks, including the Pan-European Biobank and Biomolecular Resource Research Facility, the British Biobank, and the

American Tumor Tissue Biobank, etc., and domestically, including the China Bone Marrow Bank and the National Gene Bank. Taking the China Bone Marrow Bank as an example, it is currently the largest healthy human blood biobank in China with the widest geographical coverage, the richest ethnic diversity, and the largest scale. With the increase in the number of samples stored in biobanks led by governments and universities, there will be a continuous demand for cryogenic storage equipment. At the same time, in the future, the construction of biological sample libraries led by hospitals, pharmaceutical research and development service companies, third-party medical testing companies and third-party physical examination centers will have a large room for growth, and will also generate a large demand for low-temperature storage equipment.

This report is a detailed and comprehensive analysis for global Ultra-low Temperature Freezers (ULT Freezers) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Ultra-low Temperature Freezers (ULT Freezers) market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2020-2031

Global Ultra-low Temperature Freezers (ULT Freezers) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2020-2031

Global Ultra-low Temperature Freezers (ULT Freezers) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2020-2031

Global Ultra-low Temperature Freezers (ULT Freezers) market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (USD/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Ultra-low Temperature Freezers (ULT Freezers)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Ultra-low Temperature Freezers (ULT Freezers) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thermo Fisher, PHC Holdings, Eppendorf, Haier Biomedical, Stirling Ultracold, Zhongke Meiling, Binder, Nihon Freezer, Nuaire, Esco Global, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Ultra-low Temperature Freezers (ULT Freezers) market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Upright Freezer

Chest Freezer

Market segment by Application

Corporate Laboratories

Hospitals and Blood Center

Universities and Research Institutions

Other

Major players covered

Thermo Fisher

PHC Holdings

Eppendorf

Haier Biomedical

Stirling Ultracold

Zhongke Meiling

Binder

Nihon Freezer

Nuaire

Esco Global

Froilabo

Aucma

Telstar

Lauda

So-Low

ilShinBioBase

Arctiko

Daihan

Azenta Life Sciences

B Medical Systems

Kw Apparacchi Scientifici

Cardinal Health

K2 Scientific

Liebherr

Helmer Scientific

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Ultra-low Temperature Freezers (ULT Freezers) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ultra-low Temperature Freezers (ULT Freezers), with price, sales quantity, revenue, and global market share of Ultra-low

Temperature Freezers (ULT Freezers) from 2020 to 2025.

Chapter 3, the Ultra-low Temperature Freezers (ULT Freezers) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ultra-low Temperature Freezers (ULT Freezers) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Ultra-low Temperature Freezers (ULT Freezers) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Ultra-low Temperature Freezers (ULT Freezers).

Chapter 14 and 15, to describe Ultra-low Temperature Freezers (ULT Freezers) sales channel, distributors, customers, research findings and conclusion.

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