

# Global Ultra-Low Temperature Freezer Market Size study, by Product Type (Upright ULT freezers and Chest ULT freezers), by End User (Bio-Banks, Pharmaceutical and Biotechnology Companies, Academic and Research Laboratories and Others) and Regional Forecasts 2021-2027

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# **Abstracts**

Global Ultra-Low Temperature Freezer Market is valued approximately at USD XX Billion in 2020 and is anticipated to grow with a healthy growth rate of more than 3.9% over the forecast period 2021-2027. Ultra-Low Temperature Freezers have the temperature capacity limit of - 45°C to - 86°C and the inner volume is in between 300 and 800 liters generally. These freezers are mainly used by the research companies for storage of drugs, chemicals, enzymes, bacteria, viruses, cell preparations, and others. The global Ultra-Low Temperature Freezer market is being driven by increasing prevalence of infectious diseases as these freezers are needed to protect infections to spread further and store for research studies. For instance, according to the healthdata.org, in 2019, 6 infectious diseases were among the top 10 causes of DALYs in children younger than ten years. The other driving factor is the increase in strategies adopted by private companies. For instance, in May 2021, Caris Life Sciences®, collaborated with Sidney Kimmel Cancer Center - Jefferson Health (SKCC) to work together in advance comprehensive cancer profiling for developing precision medicine. Furthermore, increase in favorable government initiatives for the manufacturing industry, enhancing electronics industry, growing demand for chemicals and increasing technological advancements will provide new opportunities for the global Ultra-Low Temperature Freezer industry. However, high cost of these freezers may impede market growth over the forecast period of 2021-2027.



The key regions such as Asia Pacific, North America, Europe, Latin America, and Rest of the World are analyzed for regional analysis of global Ultra-Low Temperature Freezer Market. North America is the leading region across the world in terms of market share owing to presence of large number of biobanks and biotechnology companies along with high adoption of technologically advanced products. Whereas Asia-Pacific is anticipated to exhibit the highest CAGR over the forecast period 2021-2027 due to growing production of medicines & pharmaceutical ingredients, favorable government policies to promote research activities and growth in storage & preservation facilities in the region.

Major market player included in this report are:

Eppendorf AG

Helmer Scientific

Panasonic Healthcare Corporation

Thermo Fisher Scientific

Arctiko A/S

Bionics Scientific Technologies (P) Ltd.

Glen Dimplex

Haier Biomedical

Labcold

Remi Group

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative apects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Product Type: Upright ULT freezers Chest ULT freezers By End User: Bio-Banks

Pharmaceutical and Biotechnology Companies Academic and Research Laboratories



Others

Others
By Region:
North America
U.S.
Canada
Europe
UK
Germany
France
Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World
Furthermore, years considered for the study are as follows:
Historical year – 2018, 2019
Base year – 2020
Forecast period – 2021 to 2027.
Target Audience of the Global Ultra-Low Temperature Freezer Market in Market Study:
Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers



Investors



# **Contents**

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
- 1.2.1. Ultra-Low Temperature Freezer Market, by Region, 2019-2027 (USD Billion)
- 1.2.2. Ultra-Low Temperature Freezer Market, by Product Type, 2019-2027 (USD Billion)
- 1.2.3. Ultra-Low Temperature Freezer Market, by End User, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

# CHAPTER 2. GLOBAL ULTRA-LOW TEMPERATURE FREEZER MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

# CHAPTER 3. GLOBAL ULTRA-LOW TEMPERATURE FREEZER MARKET DYNAMICS

- 3.1. Ultra-Low Temperature Freezer Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing prevalence of infectious diseases
    - 3.1.1.2. Increase in strategies adopted by private companies
  - 3.1.2. Market Restraint
    - 3.1.2.1. High cost of these freezers
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Growing demand for chemicals
    - 3.1.3.2. Increasing technological advancements

# CHAPTER 4. GLOBAL ULTRA-LOW TEMPERATURE FREEZER MARKET INDUSTRY ANALYSIS



- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

# CHAPTER 5. GLOBAL ULTRA-LOW TEMPERATURE FREEZER MARKET, BY PRODUCT TYPE

- 5.1. Market Snapshot
- 5.2. Global Ultra-Low Temperature Freezer Market by Product Type, Performance Potential Analysis
- 5.3. Global Ultra-Low Temperature Freezer Market Estimates & Forecasts by Product Type 2018-2027 (USD Billion)
- 5.4. Ultra-Low Temperature Freezer Market, Sub Segment Analysis
  - 5.4.1. Upright ULT freezers
  - 5.4.2. Chest ULT freezers

# CHAPTER 6. GLOBAL ULTRA-LOW TEMPERATURE FREEZER MARKET, BY END USER

- 6.1. Market Snapshot
- 6.2. Global Ultra-Low Temperature Freezer Market by End User, Performance Potential Analysis
- 6.3. Global Ultra-Low Temperature Freezer Market Estimates & Forecasts by End User 2018-2027 (USD Billion)
- 6.4. Ultra-Low Temperature Freezer Market, Sub Segment Analysis
  - 6.4.1. Bio-Banks
  - 6.4.2. Pharmaceutical and Biotechnology Companies



- 6.4.3. Academic and Research Laboratories
- 6.4.4. Others

# CHAPTER 7. GLOBAL ULTRA-LOW TEMPERATURE FREEZER MARKET, REGIONAL ANALYSIS

- 7.1. Ultra-Low Temperature Freezer Market, Regional Market Snapshot
- 7.2. North America Ultra-Low Temperature Freezer Market
  - 7.2.1. U.S. Ultra-Low Temperature Freezer Market
    - 7.2.1.1. Product Type breakdown estimates & forecasts, 2018-2027
    - 7.2.1.2. End User breakdown estimates & forecasts, 2018-2027
  - 7.2.2. Canada Ultra-Low Temperature Freezer Market
- 7.3. Europe Ultra-Low Temperature Freezer Market Snapshot
  - 7.3.1. U.K. Ultra-Low Temperature Freezer Market
  - 7.3.2. Germany Ultra-Low Temperature Freezer Market
  - 7.3.3. France Ultra-Low Temperature Freezer Market
  - 7.3.4. Spain Ultra-Low Temperature Freezer Market
  - 7.3.5. Italy Ultra-Low Temperature Freezer Market
  - 7.3.6. Rest of Europe Ultra-Low Temperature Freezer Market
- 7.4. Asia-Pacific Ultra-Low Temperature Freezer Market Snapshot
  - 7.4.1. China Ultra-Low Temperature Freezer Market
  - 7.4.2. India Ultra-Low Temperature Freezer Market
  - 7.4.3. Japan Ultra-Low Temperature Freezer Market
  - 7.4.4. Australia Ultra-Low Temperature Freezer Market
  - 7.4.5. South Korea Ultra-Low Temperature Freezer Market
  - 7.4.6. Rest of Asia Pacific Ultra-Low Temperature Freezer Market
- 7.5. Latin America Ultra-Low Temperature Freezer Market Snapshot
  - 7.5.1. Brazil Ultra-Low Temperature Freezer Market
  - 7.5.2. Mexico Ultra-Low Temperature Freezer Market
- 7.6. Rest of The World Ultra-Low Temperature Freezer Market

### **CHAPTER 8. COMPETITIVE INTELLIGENCE**

- 8.1. Top Market Strategies
- 8.2. Company Profiles
  - 8.2.1. Eppendorf AG
    - 8.2.1.1. Key Information
    - 8.2.1.2. Overview
    - 8.2.1.3. Financial (Subject to Data Availability)



- 8.2.1.4. Product Summary
- 8.2.1.5. Recent Developments
- 8.2.2. Helmer Scientific
- 8.2.3. Panasonic Healthcare Corporation
- 8.2.4. Thermo Fisher Scientific
- 8.2.5. Arctiko A/S
- 8.2.6. Bionics Scientific Technologies (P) Ltd.
- 8.2.7. Glen Dimplex
- 8.2.8. Haier Biomedical
- 8.2.9. Labcold
- 8.2.10. Remi Group

### **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



# **List Of Tables**

### LIST OF TABLES

- TABLE 1. Global Ultra-Low Temperature Freezer Market, report scope
- TABLE 2. Global Ultra-Low Temperature Freezer Market estimates & forecasts by region 2018-2027 (USD Billion)
- TABLE 3. Global Ultra-Low Temperature Freezer Market estimates & forecasts by Product Type 2018-2027 (USD Billion)
- TABLE 4. Global Ultra-Low Temperature Freezer Market estimates & forecasts by End User 2018-2027 (USD Billion)
- TABLE 5. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 6. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 7. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 8. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 9. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 10. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 11. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 12. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 13. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 14. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 15. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 16. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 17. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 18. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)



- TABLE 19. Global Ultra-Low Temperature Freezer Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 20. Global Ultra-Low Temperature Freezer Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 21. U.S. Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 22. U.S. Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 23. U.S. Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 24. Canada Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 25. Canada Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 26. Canada Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 27. UK Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 28. UK Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 29. UK Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 30. Germany Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 31. Germany Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 32. Germany Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 33. France Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 34. France Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 35. France Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 36. Spain Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 37. Spain Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 38. Spain Ultra-Low Temperature Freezer Market estimates & forecasts by



segment 2018-2027 (USD Billion)

TABLE 39. Italy Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 40. Italy Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 41. Italy Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 42. ROE Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 43. ROE Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. ROE Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 45. China Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 46. China Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. China Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 48. India Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 49. India Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. India Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 51. Japan Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 52. Japan Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Japan Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 54. Australia Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 55. Australia Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 56. Australia Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 57. South Korea Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)



TABLE 58. South Korea Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 59. South Korea Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 60. ROPAC Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 61. ROPAC Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 62. ROPAC Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 63. Brazil Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 64. Brazil Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 65. Brazil Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 66. Mexico Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 67. Mexico Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 68. Mexico Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 69. ROLA Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 70. ROLA Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 71. ROLA Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 72. ROW Ultra-Low Temperature Freezer Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 73. ROW Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 74. ROW Ultra-Low Temperature Freezer Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 75. List of secondary End Users used in the study of global Ultra-Low Temperature Freezer Market.

TABLE 76. List of primary End Users used in the study of global Ultra-Low Temperature Freezer Market.

TABLE 77. Years considered for the study.



TABLE 78. Exchange rates considered.



# **List Of Figures**

### LIST OF FIGURES

- FIG 1. Global Ultra-Low Temperature Freezer Market, research methodology
- FIG 2. Global Ultra-Low Temperature Freezer Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Ultra-Low Temperature Freezer Market, key trends 2020
- FIG 5. Global Ultra-Low Temperature Freezer Market, growth prospects 2021-2027
- FIG 6. Global Ultra-Low Temperature Freezer Market, porters 5 force model
- FIG 7. Global Ultra-Low Temperature Freezer Market, pest analysis
- FIG 8. Global Ultra-Low Temperature Freezer Market, value chain analysis
- FIG 9. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 15. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 16. Global Ultra-Low Temperature Freezer Market by segment, 2018 & 2027 (USD Billion)
- FIG 17. Global Ultra-Low Temperature Freezer Market, regional snapshot 2018 & 2027
- FIG 18. North America Ultra-Low Temperature Freezer Market 2018 & 2027 (USD Billion)
- FIG 19. Europe Ultra-Low Temperature Freezer Market 2018 & 2027 (USD Billion)
- FIG 20. Asia-Pacific Ultra-Low Temperature Freezer Market 2018 & 2027 (USD Billion)
- FIG 21. Latin America Ultra-Low Temperature Freezer Market 2018 & 2027 (USD Billion)
- FIG 22. Global Ultra-Low Temperature Freezer Market, company market share analysis (2020)



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