

# Laboratory Freezers Market Size, Trends, Analysis, and Outlook By Product (Freezers (Ultra Low Temperature Freezers, Laboratory Freezers, Plasma Freezers, Enzyme Freezers, Explosion-proof Freezers, Flammable Material Freezers), Refrigerators (Laboratory Refrigerators, Blood Bank Refrigerators, Pharmacy Refrigerators, Flammable Material Refrigerators, Explosion-proof Refrigerators, Chromatography Refrigerators, Cryopreservation Systems)), by Country, Segment, and Companies, 2024-2032

<https://marketpublishers.com/r/L889C18EB869EN.html>

Date: April 2024

Pages: 205

Price: US\$ 3,980.00 (Single User License)

ID: L889C18EB869EN

## Abstracts

The global Laboratory Freezers market size is poised to register 5.6% growth from 2024 to 2032, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Laboratory Freezers market across By Product (Freezers (Ultra Low Temperature Freezers, Laboratory Freezers, Plasma Freezers, Enzyme Freezers, Explosion-proof Freezers, Flammable Material Freezers), Refrigerators (Laboratory Refrigerators, Blood Bank Refrigerators, Pharmacy Refrigerators, Flammable Material Refrigerators, Explosion-proof Refrigerators, Chromatography Refrigerators, Cryopreservation Systems))

The laboratory freezers market is characterized by the increasing demand for cold storage and preservation solutions, advancements in refrigeration technologies and temperature control systems, and the growing need for sample security and traceability in life sciences and healthcare settings. By 2030, the market is poised to witness steady

growth, driven by innovations in ultra-low temperature freezers, cryogenic storage systems, and enzyme storage units. Further, expanding applications in biobanking, pharmaceutical storage, and vaccine distribution are expected to drive market expansion, enabling research institutions, biorepositories, and healthcare facilities to store biological specimens, reagents, and samples through laboratory freezers that offer reliability, uniformity, and energy efficiency for long-term preservation and sample management in the laboratory freezers market and scientific research field.

## Laboratory Freezers Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Laboratory Freezers market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Laboratory Freezers survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Laboratory Freezers industry.

## Key market trends defining the global Laboratory Freezers demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

## Laboratory Freezers Market Segmentation- Industry Share, Market Size, and Outlook to 2032

The Laboratory Freezers industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Laboratory Freezers companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

## Key strategies adopted by companies within the Laboratory Freezers industry

Leading Laboratory Freezers companies are boosting investments to capitalize on

untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Laboratory Freezers companies.

### Laboratory Freezers Market Study- Strategic Analysis Review

The Laboratory Freezers market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

**Industry Dynamics:** Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

**Strategic Insights:** Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

**Internal Strengths and Weaknesses:** Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

**Future Possibilities:** Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

### Laboratory Freezers Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Laboratory Freezers industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2032 in three case scenarios- low case, reference case, and high case scenarios.

### Laboratory Freezers Country Analysis and Revenue Outlook to 2032

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2032. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2032.

## North America Laboratory Freezers Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong healthcare infrastructure. Leading companies focus on new product launches in the changing environment. The US healthcare expenditure is expected to grow to \$4.8 trillion in 2024 (around 3.7% growth in 2024), potentially driving demand for various Laboratory Freezers market segments. Similarly, Strong market demand is encouraging Canadian Laboratory Freezers companies to invest in niche segments. Further, as Mexico continues to strengthen its relations and invest in technological advancements, the Mexico Laboratory Freezers market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

## Europe Laboratory Freezers Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Laboratory Freezers industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of vendors in identifying and leveraging new growth prospects positions the European Laboratory Freezers market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

## Asia Pacific Laboratory Freezers Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Laboratory Freezers in Asia Pacific. In particular, China, India, and South East Asian Laboratory Freezers markets present a compelling outlook for 2032, acting as a magnet for both domestic and multinational vendors seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth

interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major countries in the APAC region.

**Latin America Laboratory Freezers Market Size Outlook-** Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

**Middle East and Africa Laboratory Freezers Market Size Outlook-** continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Laboratory Freezers market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Laboratory Freezers.

**Laboratory Freezers Market Company Profiles**

The global Laboratory Freezers market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Antylia Scientific, ARCTIKO A/S, Avantor Inc, B Medical Systems, BioLife Solutions Inc, Blue Star Ltd, Changhong Meiling Co. Ltd, Eppendorf AG, EVERmed S.R.L., Felix Storch Inc, Glen Dimplex Medical Appliances, Haier Biomedical, Helmer Scientific, Jeio Tech Co. Ltd, KW Aparecchi Scientifici SRL, Liebherr-International AG, PHC Holdings Corp, Philipp Kirsch GmbH, Refrigerated Solutions Group, So-Low Environmental Equipment Co. Ltd, Standex International Corp, Stericox India Private Ltd, Thalheimer K?hlung GmbH, The MiddleBy Corp, Thermo Fisher Scientific Inc, Vestfrost Solutions A/S.

**Recent Laboratory Freezers Market Developments**

The global Laboratory Freezers market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

## Laboratory Freezers Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2032 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

### Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

### Market Segmentation:

By Product

Freezers

-Ultra Low Temperature Freezers

-Laboratory Freezers

-Plasma Freezers

-Enzyme Freezers

-Explosion-proof Freezers

-Flammable Material Freezers

Refrigerators

-Laboratory Refrigerators

-Blood Bank Refrigerators

-Pharmacy Refrigerators

-Flammable Material Refrigerators

-Explosion-proof Refrigerators

-Chromatography Refrigerators

Cryopreservation Systems

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Antylia Scientific

ARCTIKO A/S

Avantor Inc

B Medical Systems

BioLife Solutions Inc

Blue Star Ltd

Changhong Meiling Co. Ltd

Eppendorf AG

EVERmed S.R.L.

Felix Storch Inc

Glen Dimplex Medical Appliances

Haier Biomedical

Helmer Scientific

Jeio Tech Co. Ltd

KW Apparecchi Scientifici SRL

Liebherr-International AG

PHC Holdings Corp

Philipp Kirsch GmbH

Refrigerated Solutions Group

So-Low Environmental Equipment Co. Ltd



Standex International Corp

Stericox India Private Ltd

Thalheimer K?hlung GmbH

The MiddleBy Corp

Thermo Fisher Scientific Inc

Vestfrost Solutions A/S

Formats Available: Excel, PDF, and PPT

## Contents

### 1. EXECUTIVE SUMMARY

- 1.1 Laboratory Freezers Market Overview and Key Findings, 2024
- 1.2 Laboratory Freezers Market Size and Growth Outlook, 2021- 2030
- 1.3 Laboratory Freezers Market Growth Opportunities to 2030
- 1.4 Key Laboratory Freezers Market Trends and Challenges
  - 1.4.1 Laboratory Freezers Market Drivers and Trends
  - 1.4.2 Laboratory Freezers Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Laboratory Freezers Companies

### 2. LABORATORY FREEZERS MARKET SIZE OUTLOOK TO 2030

- 2.1 Laboratory Freezers Market Size Outlook, USD Million, 2021- 2030
- 2.2 Laboratory Freezers Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

### 3. LABORATORY FREEZERS MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
  - \* Threat of New Entrants
  - \* Threat of Substitutes
  - \* Intensity of Competitive Rivalry
  - \* Bargaining Power of Buyers
  - \* Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

### 4. LABORATORY FREEZERS MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030
  - By Product
  - Freezers
    - Ultra Low Temperature Freezers

-Laboratory Freezers

-Plasma Freezers

-Enzyme Freezers

-Explosion-proof Freezers

-Flammable Material Freezers

Refrigerators

-Laboratory Refrigerators

-Blood Bank Refrigerators

-Pharmacy Refrigerators

-Flammable Material Refrigerators

-Explosion-proof Refrigerators

-Chromatography Refrigerators

Cryopreservation Systems

4.3 Growth Prospects and Niche Opportunities, 2023- 2030

4.4 Regional comparison of Market Growth, CAGR, 2023-2030

## **5. REGION-WISE MARKET OUTLOOK TO 2030**

5.1 Key Findings for Asia Pacific Laboratory Freezers Market, 2025

5.2 Asia Pacific Laboratory Freezers Market Size Outlook by Type, 2021- 2030

5.3 Asia Pacific Laboratory Freezers Market Size Outlook by Application, 2021- 2030

5.4 Key Findings for Europe Laboratory Freezers Market, 2025

5.5 Europe Laboratory Freezers Market Size Outlook by Type, 2021- 2030

5.6 Europe Laboratory Freezers Market Size Outlook by Application, 2021- 2030

5.7 Key Findings for North America Laboratory Freezers Market, 2025

5.8 North America Laboratory Freezers Market Size Outlook by Type, 2021- 2030

5.9 North America Laboratory Freezers Market Size Outlook by Application, 2021- 2030

5.10 Key Findings for South America Laboratory Freezers Market, 2025

5.11 South America Pacific Laboratory Freezers Market Size Outlook by Type, 2021- 2030

5.12 South America Laboratory Freezers Market Size Outlook by Application, 2021- 2030

5.13 Key Findings for Middle East and Africa Laboratory Freezers Market, 2025

5.14 Middle East Africa Laboratory Freezers Market Size Outlook by Type, 2021- 2030

5.15 Middle East Africa Laboratory Freezers Market Size Outlook by Application, 2021- 2030

## **6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030**

- 6.1 US Laboratory Freezers Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Laboratory Freezers Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Laboratory Freezers Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Laboratory Freezers Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Laboratory Freezers Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Laboratory Freezers Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Laboratory Freezers Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Laboratory Freezers Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Laboratory Freezers Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Laboratory Freezers Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Laboratory Freezers Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Laboratory Freezers Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Laboratory Freezers Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Laboratory Freezers Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Laboratory Freezers Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Laboratory Freezers Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Laboratory Freezers Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Laboratory Freezers Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Laboratory Freezers Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Laboratory Freezers Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts

6.40 Middle East Laboratory Freezers Industry Drivers and Opportunities

6.41 Africa Market Size Outlook and Revenue Growth Forecasts

6.42 Africa Laboratory Freezers Industry Drivers and Opportunities

## **7. LABORATORY FREEZERS MARKET OUTLOOK ACROSS SCENARIOS**

7.1 Low Growth Case

7.2 Reference Growth Case

7.3 High Growth Case

## **8. LABORATORY FREEZERS COMPANY PROFILES**

8.1 Profiles of Leading Laboratory Freezers Companies in the Market

8.2 Business Descriptions, SWOT Analysis, and Growth Strategies

8.3 Financial Performance and Key Metrics

Antylia Scientific

ARCTIKO A/S

Avantor Inc

B Medical Systems

BioLife Solutions Inc

Blue Star Ltd

Changhong Meiling Co. Ltd

Eppendorf AG

EVERmed S.R.L.

Felix Storch Inc

Glen Dimplex Medical Appliances

Haier Biomedical

Helmer Scientific

Jeio Tech Co. Ltd

KW Apparecchi Scientifici SRL

Liebherr-International AG

PHC Holdings Corp

Philipp Kirsch GmbH

Refrigerated Solutions Group

So-Low Environmental Equipment Co. Ltd

Standex International Corp

Stericox India Private Ltd

Thalheimer K?hlung GmbH

The MiddleBy Corp

Thermo Fisher Scientific Inc  
Vestfrost Solutions A/S.

## **9. APPENDIX**

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information

## I would like to order

Product name: Laboratory Freezers Market Size, Trends, Analysis, and Outlook By Product (Freezers (Ultra Low Temperature Freezers, Laboratory Freezers, Plasma Freezers, Enzyme Freezers, Explosion-proof Freezers, Flammable Material Freezers), Refrigerators (Laboratory Refrigerators, Blood Bank Refrigerators, Pharmacy Refrigerators, Flammable Material Refrigerators, Explosion-proof Refrigerators, Chromatography Refrigerators, Cryopreservation Systems)), by Country, Segment, and Companies, 2024-2032

Product link: <https://marketpublishers.com/r/L889C18EB869EN.html>

Price: US\$ 3,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/L889C18EB869EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

& Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970