

Global Medical Vacuum Insulated Box Market Growth 2026-2032

<https://marketpublishers.com/r/GB0D554A2265EN.html>

Date: May 2026

Pages: 99

Price: US\$ 3,660.00 (Single User License)

ID: GB0D554A2265EN

Abstracts

The global Medical Vacuum Insulated Box market size is predicted to grow from US\$ 743 million in 2025 to US\$ 1203 million in 2032; it is expected to grow at a CAGR of 7.2% from 2026 to 2032.

In 2025, global Medical Vacuum Insulated Box production reached approximately 1.81 million units, with an average global market price of around US\$420 per unit.

The gross profit margin of major companies in the industry is between 30%-48%.

In 2025, the global production capacity of Medical Vacuum Insulated Box was approximately 2.42 million units.

Medical Vacuum Insulated Boxes are portable or reusable thermal containers designed to transport temperature-sensitive medical products such as vaccines, biologics, blood samples, diagnostic reagents, and specialty medicines. By using vacuum insulation panels and thermal buffering materials, these boxes reduce heat transfer and maintain stable internal temperatures for extended periods. They are widely used in healthcare logistics, laboratory transport, emergency response, and pharmaceutical distribution. Their value lies in temperature stability, lightweight structure, durability, and compliance with strict cold-chain performance requirements across storage, handling, and last-mile delivery environments.

The industrial chain of Medical Vacuum Insulated Box includes upstream materials and parts such as vacuum insulation panels, phase change materials, polymer shells, sealing gaskets, temperature sensors, outer cartons, and data loggers. The midstream consists of box design, thermal structure assembly, molding, insulation integration,

validation testing, and finished product manufacturing. Downstream applications mainly include vaccine delivery, hospital logistics, laboratory specimen transport, biologics distribution, emergency medical support, and cold-chain service operations. Supporting services such as qualification testing, route validation, temperature monitoring, cleaning, refurbishment, and maintenance also contribute to stable product performance and logistics reliability.

The medical vacuum insulated box market is benefiting from growing demand for temperature-controlled transport of vaccines, blood products, biopharmaceuticals, and laboratory samples. Product competition is increasingly focused on insulation stability, long hold time, lightweight construction, reusability, and compatibility with validated cold-chain logistics processes. Vacuum insulation technology is gaining wider use because it can provide stronger thermal performance while reducing package size and transportation burden. Suppliers are also improving box durability, temperature range flexibility, and monitoring compatibility to support more demanding healthcare distribution scenarios. Expansion in biologics, specialty drugs, and last-mile medical delivery is further supporting adoption. Overall, the market is shifting toward premium insulated transport solutions that emphasize reliability, validated performance, and operational efficiency across pharmaceutical and medical cold-chain networks.

LP Information, Inc. (LPI) 's newest research report, the "Medical Vacuum Insulated Box Industry Forecast" looks at past sales and reviews total world Medical Vacuum Insulated Box sales in 2025, providing a comprehensive analysis by region and market sector of projected Medical Vacuum Insulated Box sales for 2026 through 2032. With Medical Vacuum Insulated Box sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Medical Vacuum Insulated Box industry.

This Insight Report provides a comprehensive analysis of the global Medical Vacuum Insulated Box landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Medical Vacuum Insulated Box portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Medical Vacuum Insulated Box market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Medical Vacuum Insulated Box and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging

pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Medical Vacuum Insulated Box.

This report presents a comprehensive overview, market shares, and growth opportunities of Medical Vacuum Insulated Box market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Below 20 L

20-50 L

50-100 L

Above 100 L

Segmentation by Temperature Control Mode:

Passive Cooling Vacuum Insulated Box

Active Temperature-Controlled Vacuum Insulated Box

Hybrid Temperature-Controlled Vacuum Insulated Box

Segmentation by Reusability:

Single-Use Vacuum Insulated Box

Reusable Vacuum Insulated Box

Long-Cycle Vacuum Insulated Box

Segmentation by Application:

Vaccine

Drug

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Panasonic

Fujian Super Tech Advanced Material

Delta T

Zerothermo

DGP Intelsius

Sonoco ThermoSafe

Shandong An Leng New Material Technology

Jiangsu Changsu Cold Chain Technology

Shanghai Huizhou Industrial

Xiamen UNT Duct Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Medical Vacuum Insulated Box market?

What factors are driving Medical Vacuum Insulated Box market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Medical Vacuum Insulated Box market opportunities vary by end market size?

How does Medical Vacuum Insulated Box break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Medical Vacuum Insulated Box Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Medical Vacuum Insulated Box by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Medical Vacuum Insulated Box by Country/Region, 2021, 2025 & 2032

2.2 Medical Vacuum Insulated Box Segment by Type

- 2.2.1 Below 20 L
- 2.2.2 20-50 L
- 2.2.3 50-100 L
- 2.2.4 Above 100 L
- 2.2.5 Medical Vacuum Insulated Box Sales by Type
 - 2.2.5.1 Global Medical Vacuum Insulated Box Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Medical Vacuum Insulated Box Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Medical Vacuum Insulated Box Sale Price by Type (2021-2026)

2.3 Medical Vacuum Insulated Box Segment by Temperature Control Mode

- 2.3.1 Passive Cooling Vacuum Insulated Box
- 2.3.2 Active Temperature-Controlled Vacuum Insulated Box
- 2.3.3 Hybrid Temperature-Controlled Vacuum Insulated Box
- 2.3.4 Medical Vacuum Insulated Box Sales by Temperature Control Mode
 - 2.3.4.1 Global Medical Vacuum Insulated Box Sales Market Share by Temperature Control Mode (2021-2026)

2.3.4.2 Global Medical Vacuum Insulated Box Revenue and Market Share by Temperature Control Mode (2021-2026)

2.3.4.3 Global Medical Vacuum Insulated Box Sale Price by Temperature Control Mode (2021-2026)

2.4 Medical Vacuum Insulated Box Segment by Reusability

2.4.1 Single-Use Vacuum Insulated Box

2.4.2 Reusable Vacuum Insulated Box

2.4.3 Long-Cycle Vacuum Insulated Box

2.4.4 Medical Vacuum Insulated Box Sales by Reusability

2.4.4.1 Global Medical Vacuum Insulated Box Sales Market Share by Reusability (2021-2026)

2.4.4.2 Global Medical Vacuum Insulated Box Revenue and Market Share by Reusability (2021-2026)

2.4.4.3 Global Medical Vacuum Insulated Box Sale Price by Reusability (2021-2026)

2.5 Medical Vacuum Insulated Box Segment by Application

2.5.1 Vaccine

2.5.2 Drug

2.5.3 Others

2.5.4 Medical Vacuum Insulated Box Sales by Application

2.5.4.1 Global Medical Vacuum Insulated Box Sale Market Share by Application (2021-2026)

2.5.4.2 Global Medical Vacuum Insulated Box Revenue and Market Share by Application (2021-2026)

2.5.4.3 Global Medical Vacuum Insulated Box Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Medical Vacuum Insulated Box Breakdown Data by Company

3.1.1 Global Medical Vacuum Insulated Box Annual Sales by Company (2021-2026)

3.1.2 Global Medical Vacuum Insulated Box Sales Market Share by Company (2021-2026)

3.2 Global Medical Vacuum Insulated Box Annual Revenue by Company (2021-2026)

3.2.1 Global Medical Vacuum Insulated Box Revenue by Company (2021-2026)

3.2.2 Global Medical Vacuum Insulated Box Revenue Market Share by Company (2021-2026)

3.3 Global Medical Vacuum Insulated Box Sale Price by Company

3.4 Key Manufacturers Medical Vacuum Insulated Box Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Medical Vacuum Insulated Box Product Location Distribution

- 3.4.2 Players Medical Vacuum Insulated Box Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MEDICAL VACUUM INSULATED BOX BY GEOGRAPHIC REGION

- 4.1 World Historic Medical Vacuum Insulated Box Market Size by Geographic Region (2021-2026)
 - 4.1.1 Global Medical Vacuum Insulated Box Annual Sales by Geographic Region (2021-2026)
 - 4.1.2 Global Medical Vacuum Insulated Box Annual Revenue by Geographic Region (2021-2026)
- 4.2 World Historic Medical Vacuum Insulated Box Market Size by Country/Region (2021-2026)
 - 4.2.1 Global Medical Vacuum Insulated Box Annual Sales by Country/Region (2021-2026)
 - 4.2.2 Global Medical Vacuum Insulated Box Annual Revenue by Country/Region (2021-2026)
- 4.3 Americas Medical Vacuum Insulated Box Sales Growth
- 4.4 APAC Medical Vacuum Insulated Box Sales Growth
- 4.5 Europe Medical Vacuum Insulated Box Sales Growth
- 4.6 Middle East & Africa Medical Vacuum Insulated Box Sales Growth

5 AMERICAS

- 5.1 Americas Medical Vacuum Insulated Box Sales by Country
 - 5.1.1 Americas Medical Vacuum Insulated Box Sales by Country (2021-2026)
 - 5.1.2 Americas Medical Vacuum Insulated Box Revenue by Country (2021-2026)
- 5.2 Americas Medical Vacuum Insulated Box Sales by Type (2021-2026)
- 5.3 Americas Medical Vacuum Insulated Box Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Medical Vacuum Insulated Box Sales by Region

6.1.1 APAC Medical Vacuum Insulated Box Sales by Region (2021-2026)

6.1.2 APAC Medical Vacuum Insulated Box Revenue by Region (2021-2026)

6.2 APAC Medical Vacuum Insulated Box Sales by Type (2021-2026)

6.3 APAC Medical Vacuum Insulated Box Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Medical Vacuum Insulated Box by Country

7.1.1 Europe Medical Vacuum Insulated Box Sales by Country (2021-2026)

7.1.2 Europe Medical Vacuum Insulated Box Revenue by Country (2021-2026)

7.2 Europe Medical Vacuum Insulated Box Sales by Type (2021-2026)

7.3 Europe Medical Vacuum Insulated Box Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Medical Vacuum Insulated Box by Country

8.1.1 Middle East & Africa Medical Vacuum Insulated Box Sales by Country (2021-2026)

8.1.2 Middle East & Africa Medical Vacuum Insulated Box Revenue by Country (2021-2026)

8.2 Middle East & Africa Medical Vacuum Insulated Box Sales by Type (2021-2026)

8.3 Middle East & Africa Medical Vacuum Insulated Box Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Medical Vacuum Insulated Box

10.3 Manufacturing Process Analysis of Medical Vacuum Insulated Box

10.4 Industry Chain Structure of Medical Vacuum Insulated Box

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Medical Vacuum Insulated Box Distributors

11.3 Medical Vacuum Insulated Box Customer

12 WORLD FORECAST REVIEW FOR MEDICAL VACUUM INSULATED BOX BY GEOGRAPHIC REGION

12.1 Global Medical Vacuum Insulated Box Market Size Forecast by Region

12.1.1 Global Medical Vacuum Insulated Box Forecast by Region (2027-2032)

12.1.2 Global Medical Vacuum Insulated Box Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Medical Vacuum Insulated Box Forecast by Type (2027-2032)

12.7 Global Medical Vacuum Insulated Box Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Panasonic

13.1.1 Panasonic Company Information

13.1.2 Panasonic Medical Vacuum Insulated Box Product Portfolios and Specifications

13.1.3 Panasonic Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Panasonic Main Business Overview

13.1.5 Panasonic Latest Developments

13.2 Fujian Super Tech Advanced Material

13.2.1 Fujian Super Tech Advanced Material Company Information

13.2.2 Fujian Super Tech Advanced Material Medical Vacuum Insulated Box Product Portfolios and Specifications

13.2.3 Fujian Super Tech Advanced Material Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Fujian Super Tech Advanced Material Main Business Overview

13.2.5 Fujian Super Tech Advanced Material Latest Developments

13.3 Delta T

13.3.1 Delta T Company Information

13.3.2 Delta T Medical Vacuum Insulated Box Product Portfolios and Specifications

13.3.3 Delta T Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Delta T Main Business Overview

13.3.5 Delta T Latest Developments

13.4 Zerothermo

13.4.1 Zerothermo Company Information

13.4.2 Zerothermo Medical Vacuum Insulated Box Product Portfolios and Specifications

13.4.3 Zerothermo Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Zerothermo Main Business Overview

13.4.5 Zerothermo Latest Developments

13.5 DGP Intelsius

13.5.1 DGP Intelsius Company Information

13.5.2 DGP Intelsius Medical Vacuum Insulated Box Product Portfolios and Specifications

13.5.3 DGP Intelsius Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.5.4 DGP Intelsius Main Business Overview
- 13.5.5 DGP Intelsius Latest Developments
- 13.6 Sonoco ThermoSafe
 - 13.6.1 Sonoco ThermoSafe Company Information
 - 13.6.2 Sonoco ThermoSafe Medical Vacuum Insulated Box Product Portfolios and Specifications
 - 13.6.3 Sonoco ThermoSafe Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Sonoco ThermoSafe Main Business Overview
 - 13.6.5 Sonoco ThermoSafe Latest Developments
- 13.7 Shandong An Leng New Material Technology
 - 13.7.1 Shandong An Leng New Material Technology Company Information
 - 13.7.2 Shandong An Leng New Material Technology Medical Vacuum Insulated Box Product Portfolios and Specifications
 - 13.7.3 Shandong An Leng New Material Technology Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Shandong An Leng New Material Technology Main Business Overview
 - 13.7.5 Shandong An Leng New Material Technology Latest Developments
- 13.8 Jiangsu Changsu Cold Chain Technology
 - 13.8.1 Jiangsu Changsu Cold Chain Technology Company Information
 - 13.8.2 Jiangsu Changsu Cold Chain Technology Medical Vacuum Insulated Box Product Portfolios and Specifications
 - 13.8.3 Jiangsu Changsu Cold Chain Technology Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Jiangsu Changsu Cold Chain Technology Main Business Overview
 - 13.8.5 Jiangsu Changsu Cold Chain Technology Latest Developments
- 13.9 Shanghai Huizhou Industrial
 - 13.9.1 Shanghai Huizhou Industrial Company Information
 - 13.9.2 Shanghai Huizhou Industrial Medical Vacuum Insulated Box Product Portfolios and Specifications
 - 13.9.3 Shanghai Huizhou Industrial Medical Vacuum Insulated Box Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Shanghai Huizhou Industrial Main Business Overview
 - 13.9.5 Shanghai Huizhou Industrial Latest Developments
- 13.10 Xiamen UNT Duct Technology
 - 13.10.1 Xiamen UNT Duct Technology Company Information
 - 13.10.2 Xiamen UNT Duct Technology Medical Vacuum Insulated Box Product Portfolios and Specifications
 - 13.10.3 Xiamen UNT Duct Technology Medical Vacuum Insulated Box Sales,

Revenue, Price and Gross Margin (2021-2026)

13.10.4 Xiamen UNT Duct Technology Main Business Overview

13.10.5 Xiamen UNT Duct Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Medical Vacuum Insulated Box Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Medical Vacuum Insulated Box Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Below 20 L

Table 4. Major Players of 20-50 L

Table 5. Major Players of 50-100 L

Table 6. Major Players of Above 100 L

Table 7. Global Medical Vacuum Insulated Box Sales by Type (2021-2026) & (K Units)

Table 8. Global Medical Vacuum Insulated Box Sales Market Share by Type (2021-2026)

Table 9. Global Medical Vacuum Insulated Box Revenue by Type (2021-2026) & (\$ million)

Table 10. Global Medical Vacuum Insulated Box Revenue Market Share by Type (2021-2026)

Table 11. Global Medical Vacuum Insulated Box Sale Price by Type (2021-2026) & (US\$/Unit)

Table 12. Major Players of Passive Cooling Vacuum Insulated Box

Table 13. Major Players of Active Temperature-Controlled Vacuum Insulated Box

Table 14. Major Players of Hybrid Temperature-Controlled Vacuum Insulated Box

Table 15. Global Medical Vacuum Insulated Box Sales by Temperature Control Mode (2021-2026) & (K Units)

Table 16. Global Medical Vacuum Insulated Box Sales Market Share by Temperature Control Mode (2021-2026)

Table 17. Global Medical Vacuum Insulated Box Revenue by Temperature Control Mode (2021-2026) & (\$ million)

Table 18. Global Medical Vacuum Insulated Box Revenue Market Share by Temperature Control Mode (2021-2026)

Table 19. Global Medical Vacuum Insulated Box Sale Price by Temperature Control Mode (2021-2026) & (US\$/Unit)

Table 20. Major Players of Single-Use Vacuum Insulated Box

Table 21. Major Players of Reusable Vacuum Insulated Box

Table 22. Major Players of Long-Cycle Vacuum Insulated Box

Table 23. Global Medical Vacuum Insulated Box Sales by Reusability (2021-2026) & (K Units)

Table 24. Global Medical Vacuum Insulated Box Sales Market Share by Reusability (2021-2026)

Table 25. Global Medical Vacuum Insulated Box Revenue by Reusability (2021-2026) & (\$ million)

Table 26. Global Medical Vacuum Insulated Box Revenue Market Share by Reusability (2021-2026)

Table 27. Global Medical Vacuum Insulated Box Sale Price by Reusability (2021-2026) & (US\$/Unit)

Table 28. Global Medical Vacuum Insulated Box Sale by Application (2021-2026) & (K Units)

Table 29. Global Medical Vacuum Insulated Box Sale Market Share by Application (2021-2026)

Table 30. Global Medical Vacuum Insulated Box Revenue by Application (2021-2026) & (\$ million)

Table 31. Global Medical Vacuum Insulated Box Revenue Market Share by Application (2021-2026)

Table 32. Global Medical Vacuum Insulated Box Sale Price by Application (2021-2026) & (US\$/Unit)

Table 33. Global Medical Vacuum Insulated Box Sales by Company (2021-2026) & (K Units)

Table 34. Global Medical Vacuum Insulated Box Sales Market Share by Company (2021-2026)

Table 35. Global Medical Vacuum Insulated Box Revenue by Company (2021-2026) & (\$ millions)

Table 36. Global Medical Vacuum Insulated Box Revenue Market Share by Company (2021-2026)

Table 37. Global Medical Vacuum Insulated Box Sale Price by Company (2021-2026) & (US\$/Unit)

Table 38. Key Manufacturers Medical Vacuum Insulated Box Producing Area Distribution and Sales Area

Table 39. Players Medical Vacuum Insulated Box Products Offered

Table 40. Medical Vacuum Insulated Box Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 41. New Products and Potential Entrants

Table 42. Market M&A Activity & Strategy

Table 43. Global Medical Vacuum Insulated Box Sales by Geographic Region (2021-2026) & (K Units)

Table 44. Global Medical Vacuum Insulated Box Sales Market Share Geographic Region (2021-2026)

Table 45. Global Medical Vacuum Insulated Box Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 46. Global Medical Vacuum Insulated Box Revenue Market Share by Geographic Region (2021-2026)

Table 47. Global Medical Vacuum Insulated Box Sales by Country/Region (2021-2026) & (K Units)

Table 48. Global Medical Vacuum Insulated Box Sales Market Share by Country/Region (2021-2026)

Table 49. Global Medical Vacuum Insulated Box Revenue by Country/Region (2021-2026) & (\$ millions)

Table 50. Global Medical Vacuum Insulated Box Revenue Market Share by Country/Region (2021-2026)

Table 51. Americas Medical Vacuum Insulated Box Sales by Country (2021-2026) & (K Units)

Table 52. Americas Medical Vacuum Insulated Box Sales Market Share by Country (2021-2026)

Table 53. Americas Medical Vacuum Insulated Box Revenue by Country (2021-2026) & (\$ millions)

Table 54. Americas Medical Vacuum Insulated Box Sales by Type (2021-2026) & (K Units)

Table 55. Americas Medical Vacuum Insulated Box Sales by Application (2021-2026) & (K Units)

Table 56. APAC Medical Vacuum Insulated Box Sales by Region (2021-2026) & (K Units)

Table 57. APAC Medical Vacuum Insulated Box Sales Market Share by Region (2021-2026)

Table 58. APAC Medical Vacuum Insulated Box Revenue by Region (2021-2026) & (\$ millions)

Table 59. APAC Medical Vacuum Insulated Box Sales by Type (2021-2026) & (K Units)

Table 60. APAC Medical Vacuum Insulated Box Sales by Application (2021-2026) & (K Units)

Table 61. Europe Medical Vacuum Insulated Box Sales by Country (2021-2026) & (K Units)

Table 62. Europe Medical Vacuum Insulated Box Revenue by Country (2021-2026) & (\$ millions)

Table 63. Europe Medical Vacuum Insulated Box Sales by Type (2021-2026) & (K Units)

Table 64. Europe Medical Vacuum Insulated Box Sales by Application (2021-2026) & (K Units)

- Table 65. Middle East & Africa Medical Vacuum Insulated Box Sales by Country (2021-2026) & (K Units)
- Table 66. Middle East & Africa Medical Vacuum Insulated Box Revenue Market Share by Country (2021-2026)
- Table 67. Middle East & Africa Medical Vacuum Insulated Box Sales by Type (2021-2026) & (K Units)
- Table 68. Middle East & Africa Medical Vacuum Insulated Box Sales by Application (2021-2026) & (K Units)
- Table 69. Key Market Drivers & Growth Opportunities of Medical Vacuum Insulated Box
- Table 70. Key Market Challenges & Risks of Medical Vacuum Insulated Box
- Table 71. Key Industry Trends of Medical Vacuum Insulated Box
- Table 72. Medical Vacuum Insulated Box Raw Material
- Table 73. Key Suppliers of Raw Materials
- Table 74. Medical Vacuum Insulated Box Distributors List
- Table 75. Medical Vacuum Insulated Box Customer List
- Table 76. Global Medical Vacuum Insulated Box Sales Forecast by Region (2027-2032) & (K Units)
- Table 77. Global Medical Vacuum Insulated Box Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 78. Americas Medical Vacuum Insulated Box Sales Forecast by Country (2027-2032) & (K Units)
- Table 79. Americas Medical Vacuum Insulated Box Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 80. APAC Medical Vacuum Insulated Box Sales Forecast by Region (2027-2032) & (K Units)
- Table 81. APAC Medical Vacuum Insulated Box Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
- Table 82. Europe Medical Vacuum Insulated Box Sales Forecast by Country (2027-2032) & (K Units)
- Table 83. Europe Medical Vacuum Insulated Box Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 84. Middle East & Africa Medical Vacuum Insulated Box Sales Forecast by Country (2027-2032) & (K Units)
- Table 85. Middle East & Africa Medical Vacuum Insulated Box Revenue Forecast by Country (2027-2032) & (\$ millions)
- Table 86. Global Medical Vacuum Insulated Box Sales Forecast by Type (2027-2032) & (K Units)
- Table 87. Global Medical Vacuum Insulated Box Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 88. Global Medical Vacuum Insulated Box Sales Forecast by Application (2027-2032) & (K Units)

Table 89. Global Medical Vacuum Insulated Box Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 90. Panasonic Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 91. Panasonic Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 92. Panasonic Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 93. Panasonic Main Business

Table 94. Panasonic Latest Developments

Table 95. Fujian Super Tech Advanced Material Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 96. Fujian Super Tech Advanced Material Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 97. Fujian Super Tech Advanced Material Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 98. Fujian Super Tech Advanced Material Main Business

Table 99. Fujian Super Tech Advanced Material Latest Developments

Table 100. Delta T Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 101. Delta T Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 102. Delta T Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 103. Delta T Main Business

Table 104. Delta T Latest Developments

Table 105. Zerothermo Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 106. Zerothermo Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 107. Zerothermo Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 108. Zerothermo Main Business

Table 109. Zerothermo Latest Developments

Table 110. DGP Intelsius Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 111. DGP Intelsius Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 112. DGP Intelsius Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 113. DGP Intelsius Main Business

Table 114. DGP Intelsius Latest Developments

Table 115. Sonoco ThermoSafe Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 116. Sonoco ThermoSafe Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 117. Sonoco ThermoSafe Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 118. Sonoco ThermoSafe Main Business

Table 119. Sonoco ThermoSafe Latest Developments

Table 120. Shandong An Leng New Material Technology Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 121. Shandong An Leng New Material Technology Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 122. Shandong An Leng New Material Technology Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 123. Shandong An Leng New Material Technology Main Business

Table 124. Shandong An Leng New Material Technology Latest Developments

Table 125. Jiangsu Changsu Cold Chain Technology Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 126. Jiangsu Changsu Cold Chain Technology Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 127. Jiangsu Changsu Cold Chain Technology Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 128. Jiangsu Changsu Cold Chain Technology Main Business

Table 129. Jiangsu Changsu Cold Chain Technology Latest Developments

Table 130. Shanghai Huizhou Industrial Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 131. Shanghai Huizhou Industrial Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 132. Shanghai Huizhou Industrial Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 133. Shanghai Huizhou Industrial Main Business

Table 134. Shanghai Huizhou Industrial Latest Developments

Table 135. Xiamen UNT Duct Technology Basic Information, Medical Vacuum Insulated Box Manufacturing Base, Sales Area and Its Competitors

Table 136. Xiamen UNT Duct Technology Medical Vacuum Insulated Box Product Portfolios and Specifications

Table 137. Xiamen UNT Duct Technology Medical Vacuum Insulated Box Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 138. Xiamen UNT Duct Technology Main Business

Table 139. Xiamen UNT Duct Technology Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Medical Vacuum Insulated Box
- Figure 2. Medical Vacuum Insulated Box Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Medical Vacuum Insulated Box Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Medical Vacuum Insulated Box Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Medical Vacuum Insulated Box Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Medical Vacuum Insulated Box Sales Market Share by Country/Region (2025)
- Figure 10. Medical Vacuum Insulated Box Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Below 20 L
- Figure 12. Product Picture of 20-50 L
- Figure 13. Product Picture of 50-100 L
- Figure 14. Product Picture of Above 100 L
- Figure 15. Global Medical Vacuum Insulated Box Sales Market Share by Type in 2026
- Figure 16. Global Medical Vacuum Insulated Box Revenue Market Share by Type (2021-2026)
- Figure 17. Product Picture of Passive Cooling Vacuum Insulated Box
- Figure 18. Product Picture of Active Temperature-Controlled Vacuum Insulated Box
- Figure 19. Product Picture of Hybrid Temperature-Controlled Vacuum Insulated Box
- Figure 20. Global Medical Vacuum Insulated Box Sales Market Share by Temperature Control Mode in 2026
- Figure 21. Global Medical Vacuum Insulated Box Revenue Market Share by Temperature Control Mode (2021-2026)
- Figure 22. Product Picture of Single-Use Vacuum Insulated Box
- Figure 23. Product Picture of Reusable Vacuum Insulated Box
- Figure 24. Product Picture of Long-Cycle Vacuum Insulated Box
- Figure 25. Global Medical Vacuum Insulated Box Sales Market Share by Reusability in 2026
- Figure 26. Global Medical Vacuum Insulated Box Revenue Market Share by Reusability (2021-2026)

- Figure 27. Medical Vacuum Insulated Box Consumed in Vaccine
- Figure 28. Global Medical Vacuum Insulated Box Market: Vaccine (2021-2026) & (K Units)
- Figure 29. Medical Vacuum Insulated Box Consumed in Drug
- Figure 30. Global Medical Vacuum Insulated Box Market: Drug (2021-2026) & (K Units)
- Figure 31. Medical Vacuum Insulated Box Consumed in Others
- Figure 32. Global Medical Vacuum Insulated Box Market: Others (2021-2026) & (K Units)
- Figure 33. Global Medical Vacuum Insulated Box Sale Market Share by Application (2025)
- Figure 34. Global Medical Vacuum Insulated Box Revenue Market Share by Application in 2025
- Figure 35. Medical Vacuum Insulated Box Sales by Company in 2025 (K Units)
- Figure 36. Global Medical Vacuum Insulated Box Sales Market Share by Company in 2025
- Figure 37. Medical Vacuum Insulated Box Revenue by Company in 2025 (\$ millions)
- Figure 38. Global Medical Vacuum Insulated Box Revenue Market Share by Company in 2025
- Figure 39. Global Medical Vacuum Insulated Box Sales Market Share by Geographic Region (2021-2026)
- Figure 40. Global Medical Vacuum Insulated Box Revenue Market Share by Geographic Region in 2025
- Figure 41. Americas Medical Vacuum Insulated Box Sales 2021-2026 (K Units)
- Figure 42. Americas Medical Vacuum Insulated Box Revenue 2021-2026 (\$ millions)
- Figure 43. APAC Medical Vacuum Insulated Box Sales 2021-2026 (K Units)
- Figure 44. APAC Medical Vacuum Insulated Box Revenue 2021-2026 (\$ millions)
- Figure 45. Europe Medical Vacuum Insulated Box Sales 2021-2026 (K Units)
- Figure 46. Europe Medical Vacuum Insulated Box Revenue 2021-2026 (\$ millions)
- Figure 47. Middle East & Africa Medical Vacuum Insulated Box Sales 2021-2026 (K Units)
- Figure 48. Middle East & Africa Medical Vacuum Insulated Box Revenue 2021-2026 (\$ millions)
- Figure 49. Americas Medical Vacuum Insulated Box Sales Market Share by Country in 2025
- Figure 50. Americas Medical Vacuum Insulated Box Revenue Market Share by Country (2021-2026)
- Figure 51. Americas Medical Vacuum Insulated Box Sales Market Share by Type (2021-2026)
- Figure 52. Americas Medical Vacuum Insulated Box Sales Market Share by Application

(2021-2026)

Figure 53. United States Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 54. Canada Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 55. Mexico Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 56. Brazil Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 57. APAC Medical Vacuum Insulated Box Sales Market Share by Region in 2025

Figure 58. APAC Medical Vacuum Insulated Box Revenue Market Share by Region (2021-2026)

Figure 59. APAC Medical Vacuum Insulated Box Sales Market Share by Type (2021-2026)

Figure 60. APAC Medical Vacuum Insulated Box Sales Market Share by Application (2021-2026)

Figure 61. China Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 62. Japan Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 63. South Korea Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 64. Southeast Asia Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 65. India Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 66. Australia Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 67. China Taiwan Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 68. Europe Medical Vacuum Insulated Box Sales Market Share by Country in 2025

Figure 69. Europe Medical Vacuum Insulated Box Revenue Market Share by Country (2021-2026)

Figure 70. Europe Medical Vacuum Insulated Box Sales Market Share by Type (2021-2026)

Figure 71. Europe Medical Vacuum Insulated Box Sales Market Share by Application (2021-2026)

Figure 72. Germany Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 73. France Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 74. UK Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 75. Italy Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 76. Russia Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 77. Middle East & Africa Medical Vacuum Insulated Box Sales Market Share by Country (2021-2026)

Figure 78. Middle East & Africa Medical Vacuum Insulated Box Sales Market Share by Type (2021-2026)

Figure 79. Middle East & Africa Medical Vacuum Insulated Box Sales Market Share by Application (2021-2026)

Figure 80. Egypt Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 81. South Africa Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 82. Israel Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 83. Turkey Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 84. GCC Countries Medical Vacuum Insulated Box Revenue Growth 2021-2026 (\$ millions)

Figure 85. Manufacturing Cost Structure Analysis of Medical Vacuum Insulated Box in 2026

Figure 86. Manufacturing Process Analysis of Medical Vacuum Insulated Box

Figure 87. Industry Chain Structure of Medical Vacuum Insulated Box

Figure 88. Channels of Distribution

Figure 89. Global Medical Vacuum Insulated Box Sales Market Forecast by Region (2027-2032)

Figure 90. Global Medical Vacuum Insulated Box Revenue Market Share Forecast by Region (2027-2032)

Figure 91. Global Medical Vacuum Insulated Box Sales Market Share Forecast by Type (2027-2032)

Figure 92. Global Medical Vacuum Insulated Box Revenue Market Share Forecast by Type (2027-2032)

Figure 93. Global Medical Vacuum Insulated Box Sales Market Share Forecast by Application (2027-2032)

Figure 94. Global Medical Vacuum Insulated Box Revenue Market Share Forecast by Application (2027-2032)

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