

Global Flexible Graphite Valve Packing Market Growth 2026-2032

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Abstracts

The global Flexible Graphite Valve Packing market size is predicted to grow from US\$ 680 million in 2025 to US\$ 920 million in 2032; it is expected to grow at a CAGR of 4.5% from 2026 to 2032.

Flexible graphite valve packing is a core dynamic sealing material installed within a valve's stuffing box. Produced from high-purity natural flake graphite—which undergoes chemical treatment and high-temperature expansion before being pressed into rings or strips of various specifications—it serves primarily to fill the gap between the valve stem and the stuffing box. It prevents media leakage along the stem while allowing the stem to rotate or move up and down smoothly.

Upstream materials primarily include natural flake graphite, expanded graphite, flexible graphite foil, graphite braided yarn, carbon fiber, metal reinforcement filaments, PTFE dispersions, and small amounts of lubricants and corrosion inhibitors. Natural flake graphite is processed via acid intercalation, high-temperature expansion, and calendering or slitting to produce flexible graphite foil and graphite yarn; these are the core raw materials determining the packing's temperature resistance, resilience, purity, and leakage control capabilities. High-end valve packing also requires low levels of sulfur, chlorine, fluorine, and ash, as well as batch-to-batch consistency. Consequently, upstream competitiveness hinges not merely on graphite prices, but on capabilities regarding expanded graphite purification, graphite yarn braiding, molding density control, and clean post-processing. Downstream applications span industries such as petroleum refining, chemicals, power generation, nuclear power, natural gas, and shipbuilding.

In 2025, global sales volume is approximately 18,000 metric tons, with a prevailing ex-

factory price of around \$38.6/kg; major manufacturers in the industry report gross margins of approximately 32%–48%.

United States market for Flexible Graphite Valve Packing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Flexible Graphite Valve Packing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Flexible Graphite Valve Packing is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Flexible Graphite Valve Packing players cover Garlock, A.W. Chesterton, Teadit, John Crane, James Walker, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Flexible Graphite Valve Packing 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 Flexible Graphite Valve Packing portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Flexible Graphite Valve Packing market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Flexible Graphite Valve Packing 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 Flexible Graphite Valve Packing.

This report presents a comprehensive overview, market shares, and growth opportunities of Flexible Graphite Valve Packing market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Braided Type

Molded Type

Other

Segmentation by Material:

Pure Graphite

Reinforced Graphite

Segmentation by Application:

Oil & Gas

Chemical

Electric Power

Metallurgy

Shipbuilding

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.

Garlock

A.W. Chesterton

Teadit

John Crane

James Walker

Burgmann Packings Group

Flexitallic

PILLAR Corporation

EagleBurgmann

LATTY International

KLINGER

SEPCO

Carrara

Zhejiang CPS Cathay Packing & Sealing

Suzhou Baohua Sealing Technology

Binzhou Double Peaks Graphite Sealing Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Flexible Graphite Valve Packing market?

What factors are driving Flexible Graphite Valve Packing market growth, globally and by region?

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

How do Flexible Graphite Valve Packing market opportunities vary by end market size?

How does Flexible Graphite Valve Packing 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 Flexible Graphite Valve Packing Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Flexible Graphite Valve Packing by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Flexible Graphite Valve Packing by Country/Region, 2021, 2025 & 2032
- 2.2 Flexible Graphite Valve Packing Segment by Type
 - 2.2.1 Braided Type
 - 2.2.2 Molded Type
 - 2.2.3 Other
 - 2.2.4 Flexible Graphite Valve Packing Sales by Type
 - 2.2.4.1 Global Flexible Graphite Valve Packing Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Flexible Graphite Valve Packing Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Flexible Graphite Valve Packing Sale Price by Type (2021-2026)
- 2.3 Flexible Graphite Valve Packing Segment by Material
 - 2.3.1 Pure Graphite
 - 2.3.2 Reinforced Graphite
 - 2.3.3 Flexible Graphite Valve Packing Sales by Material
 - 2.3.3.1 Global Flexible Graphite Valve Packing Sales Market Share by Material (2021-2026)
 - 2.3.3.2 Global Flexible Graphite Valve Packing Revenue and Market Share by Material (2021-2026)

- 2.3.3.3 Global Flexible Graphite Valve Packing Sale Price by Material (2021-2026)
- 2.4 Flexible Graphite Valve Packing Segment by Application
 - 2.4.1 Oil & Gas
 - 2.4.2 Chemical
 - 2.4.3 Electric Power
 - 2.4.4 Metallurgy
 - 2.4.5 Shipbuilding
 - 2.4.6 Others
 - 2.4.7 Flexible Graphite Valve Packing Sales by Application
 - 2.4.7.1 Global Flexible Graphite Valve Packing Sale Market Share by Application (2021-2026)
 - 2.4.7.2 Global Flexible Graphite Valve Packing Revenue and Market Share by Application (2021-2026)
 - 2.4.7.3 Global Flexible Graphite Valve Packing Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global Flexible Graphite Valve Packing Breakdown Data by Company
 - 3.1.1 Global Flexible Graphite Valve Packing Annual Sales by Company (2021-2026)
 - 3.1.2 Global Flexible Graphite Valve Packing Sales Market Share by Company (2021-2026)
- 3.2 Global Flexible Graphite Valve Packing Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Flexible Graphite Valve Packing Revenue by Company (2021-2026)
 - 3.2.2 Global Flexible Graphite Valve Packing Revenue Market Share by Company (2021-2026)
- 3.3 Global Flexible Graphite Valve Packing Sale Price by Company
- 3.4 Key Manufacturers Flexible Graphite Valve Packing Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Flexible Graphite Valve Packing Product Location Distribution
 - 3.4.2 Players Flexible Graphite Valve Packing 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 FLEXIBLE GRAPHITE VALVE PACKING BY GEOGRAPHIC REGION

4.1 World Historic Flexible Graphite Valve Packing Market Size by Geographic Region (2021-2026)

4.1.1 Global Flexible Graphite Valve Packing Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Flexible Graphite Valve Packing Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Flexible Graphite Valve Packing Market Size by Country/Region (2021-2026)

4.2.1 Global Flexible Graphite Valve Packing Annual Sales by Country/Region (2021-2026)

4.2.2 Global Flexible Graphite Valve Packing Annual Revenue by Country/Region (2021-2026)

4.3 Americas Flexible Graphite Valve Packing Sales Growth

4.4 APAC Flexible Graphite Valve Packing Sales Growth

4.5 Europe Flexible Graphite Valve Packing Sales Growth

4.6 Middle East & Africa Flexible Graphite Valve Packing Sales Growth

5 AMERICAS

5.1 Americas Flexible Graphite Valve Packing Sales by Country

5.1.1 Americas Flexible Graphite Valve Packing Sales by Country (2021-2026)

5.1.2 Americas Flexible Graphite Valve Packing Revenue by Country (2021-2026)

5.2 Americas Flexible Graphite Valve Packing Sales by Type (2021-2026)

5.3 Americas Flexible Graphite Valve Packing Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Flexible Graphite Valve Packing Sales by Region

6.1.1 APAC Flexible Graphite Valve Packing Sales by Region (2021-2026)

6.1.2 APAC Flexible Graphite Valve Packing Revenue by Region (2021-2026)

6.2 APAC Flexible Graphite Valve Packing Sales by Type (2021-2026)

6.3 APAC Flexible Graphite Valve Packing 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 Flexible Graphite Valve Packing by Country

7.1.1 Europe Flexible Graphite Valve Packing Sales by Country (2021-2026)

7.1.2 Europe Flexible Graphite Valve Packing Revenue by Country (2021-2026)

7.2 Europe Flexible Graphite Valve Packing Sales by Type (2021-2026)

7.3 Europe Flexible Graphite Valve Packing 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 Flexible Graphite Valve Packing by Country

8.1.1 Middle East & Africa Flexible Graphite Valve Packing Sales by Country (2021-2026)

8.1.2 Middle East & Africa Flexible Graphite Valve Packing Revenue by Country (2021-2026)

8.2 Middle East & Africa Flexible Graphite Valve Packing Sales by Type (2021-2026)

8.3 Middle East & Africa Flexible Graphite Valve Packing 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 Flexible Graphite Valve Packing
- 10.3 Manufacturing Process Analysis of Flexible Graphite Valve Packing
- 10.4 Industry Chain Structure of Flexible Graphite Valve Packing

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Flexible Graphite Valve Packing Distributors
- 11.3 Flexible Graphite Valve Packing Customer

12 WORLD FORECAST REVIEW FOR FLEXIBLE GRAPHITE VALVE PACKING BY GEOGRAPHIC REGION

- 12.1 Global Flexible Graphite Valve Packing Market Size Forecast by Region
 - 12.1.1 Global Flexible Graphite Valve Packing Forecast by Region (2027-2032)
 - 12.1.2 Global Flexible Graphite Valve Packing 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 Flexible Graphite Valve Packing Forecast by Type (2027-2032)
- 12.7 Global Flexible Graphite Valve Packing Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Garlock
 - 13.1.1 Garlock Company Information
 - 13.1.2 Garlock Flexible Graphite Valve Packing Product Portfolios and Specifications
 - 13.1.3 Garlock Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Garlock Main Business Overview
 - 13.1.5 Garlock Latest Developments

13.2 A.W. Chesterton

13.2.1 A.W. Chesterton Company Information

13.2.2 A.W. Chesterton Flexible Graphite Valve Packing Product Portfolios and Specifications

13.2.3 A.W. Chesterton Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 A.W. Chesterton Main Business Overview

13.2.5 A.W. Chesterton Latest Developments

13.3 Teadit

13.3.1 Teadit Company Information

13.3.2 Teadit Flexible Graphite Valve Packing Product Portfolios and Specifications

13.3.3 Teadit Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Teadit Main Business Overview

13.3.5 Teadit Latest Developments

13.4 John Crane

13.4.1 John Crane Company Information

13.4.2 John Crane Flexible Graphite Valve Packing Product Portfolios and Specifications

13.4.3 John Crane Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 John Crane Main Business Overview

13.4.5 John Crane Latest Developments

13.5 James Walker

13.5.1 James Walker Company Information

13.5.2 James Walker Flexible Graphite Valve Packing Product Portfolios and Specifications

13.5.3 James Walker Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 James Walker Main Business Overview

13.5.5 James Walker Latest Developments

13.6 Burgmann Packings Group

13.6.1 Burgmann Packings Group Company Information

13.6.2 Burgmann Packings Group Flexible Graphite Valve Packing Product Portfolios and Specifications

13.6.3 Burgmann Packings Group Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Burgmann Packings Group Main Business Overview

13.6.5 Burgmann Packings Group Latest Developments

13.7 Flexitallic

13.7.1 Flexitallic Company Information

13.7.2 Flexitallic Flexible Graphite Valve Packing Product Portfolios and Specifications

13.7.3 Flexitallic Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Flexitallic Main Business Overview

13.7.5 Flexitallic Latest Developments

13.8 PILLAR Corporation

13.8.1 PILLAR Corporation Company Information

13.8.2 PILLAR Corporation Flexible Graphite Valve Packing Product Portfolios and Specifications

13.8.3 PILLAR Corporation Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 PILLAR Corporation Main Business Overview

13.8.5 PILLAR Corporation Latest Developments

13.9 EagleBurgmann

13.9.1 EagleBurgmann Company Information

13.9.2 EagleBurgmann Flexible Graphite Valve Packing Product Portfolios and Specifications

13.9.3 EagleBurgmann Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 EagleBurgmann Main Business Overview

13.9.5 EagleBurgmann Latest Developments

13.10 LATTY International

13.10.1 LATTY International Company Information

13.10.2 LATTY International Flexible Graphite Valve Packing Product Portfolios and Specifications

13.10.3 LATTY International Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 LATTY International Main Business Overview

13.10.5 LATTY International Latest Developments

13.11 KLINGER

13.11.1 KLINGER Company Information

13.11.2 KLINGER Flexible Graphite Valve Packing Product Portfolios and Specifications

13.11.3 KLINGER Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 KLINGER Main Business Overview

13.11.5 KLINGER Latest Developments

13.12 SEPCO

13.12.1 SEPCO Company Information

13.12.2 SEPCO Flexible Graphite Valve Packing Product Portfolios and Specifications

13.12.3 SEPCO Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 SEPCO Main Business Overview

13.12.5 SEPCO Latest Developments

13.13 Carrara

13.13.1 Carrara Company Information

13.13.2 Carrara Flexible Graphite Valve Packing Product Portfolios and Specifications

13.13.3 Carrara Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Carrara Main Business Overview

13.13.5 Carrara Latest Developments

13.14 Zhejiang CPS Cathay Packing & Sealing

13.14.1 Zhejiang CPS Cathay Packing & Sealing Company Information

13.14.2 Zhejiang CPS Cathay Packing & Sealing Flexible Graphite Valve Packing Product Portfolios and Specifications

13.14.3 Zhejiang CPS Cathay Packing & Sealing Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Zhejiang CPS Cathay Packing & Sealing Main Business Overview

13.14.5 Zhejiang CPS Cathay Packing & Sealing Latest Developments

13.15 Suzhou Baohua Sealing Technology

13.15.1 Suzhou Baohua Sealing Technology Company Information

13.15.2 Suzhou Baohua Sealing Technology Flexible Graphite Valve Packing Product Portfolios and Specifications

13.15.3 Suzhou Baohua Sealing Technology Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Suzhou Baohua Sealing Technology Main Business Overview

13.15.5 Suzhou Baohua Sealing Technology Latest Developments

13.16 Binzhou Double Peaks Graphite Sealing Material

13.16.1 Binzhou Double Peaks Graphite Sealing Material Company Information

13.16.2 Binzhou Double Peaks Graphite Sealing Material Flexible Graphite Valve Packing Product Portfolios and Specifications

13.16.3 Binzhou Double Peaks Graphite Sealing Material Flexible Graphite Valve Packing Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Binzhou Double Peaks Graphite Sealing Material Main Business Overview

13.16.5 Binzhou Double Peaks Graphite Sealing Material Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Flexible Graphite Valve Packing Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Flexible Graphite Valve Packing Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Braided Type

Table 4. Major Players of Molded Type

Table 5. Major Players of Other

Table 6. Global Flexible Graphite Valve Packing Sales by Type (2021-2026) & (Tons)

Table 7. Global Flexible Graphite Valve Packing Sales Market Share by Type (2021-2026)

Table 8. Global Flexible Graphite Valve Packing Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Flexible Graphite Valve Packing Revenue Market Share by Type (2021-2026)

Table 10. Global Flexible Graphite Valve Packing Sale Price by Type (2021-2026) & (US\$/kg)

Table 11. Major Players of Pure Graphite

Table 12. Major Players of Reinforced Graphite

Table 13. Global Flexible Graphite Valve Packing Sales by Material (2021-2026) & (Tons)

Table 14. Global Flexible Graphite Valve Packing Sales Market Share by Material (2021-2026)

Table 15. Global Flexible Graphite Valve Packing Revenue by Material (2021-2026) & (\$ million)

Table 16. Global Flexible Graphite Valve Packing Revenue Market Share by Material (2021-2026)

Table 17. Global Flexible Graphite Valve Packing Sale Price by Material (2021-2026) & (US\$/kg)

Table 18. Global Flexible Graphite Valve Packing Sale by Application (2021-2026) & (Tons)

Table 19. Global Flexible Graphite Valve Packing Sale Market Share by Application (2021-2026)

Table 20. Global Flexible Graphite Valve Packing Revenue by Application (2021-2026) & (\$ million)

Table 21. Global Flexible Graphite Valve Packing Revenue Market Share by Application

(2021-2026)

Table 22. Global Flexible Graphite Valve Packing Sale Price by Application (2021-2026) & (US\$/kg)

Table 23. Global Flexible Graphite Valve Packing Sales by Company (2021-2026) & (Tons)

Table 24. Global Flexible Graphite Valve Packing Sales Market Share by Company (2021-2026)

Table 25. Global Flexible Graphite Valve Packing Revenue by Company (2021-2026) & (\$ millions)

Table 26. Global Flexible Graphite Valve Packing Revenue Market Share by Company (2021-2026)

Table 27. Global Flexible Graphite Valve Packing Sale Price by Company (2021-2026) & (US\$/kg)

Table 28. Key Manufacturers Flexible Graphite Valve Packing Producing Area Distribution and Sales Area

Table 29. Players Flexible Graphite Valve Packing Products Offered

Table 30. Flexible Graphite Valve Packing Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 31. New Products and Potential Entrants

Table 32. Market M&A Activity & Strategy

Table 33. Global Flexible Graphite Valve Packing Sales by Geographic Region (2021-2026) & (Tons)

Table 34. Global Flexible Graphite Valve Packing Sales Market Share Geographic Region (2021-2026)

Table 35. Global Flexible Graphite Valve Packing Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 36. Global Flexible Graphite Valve Packing Revenue Market Share by Geographic Region (2021-2026)

Table 37. Global Flexible Graphite Valve Packing Sales by Country/Region (2021-2026) & (Tons)

Table 38. Global Flexible Graphite Valve Packing Sales Market Share by Country/Region (2021-2026)

Table 39. Global Flexible Graphite Valve Packing Revenue by Country/Region (2021-2026) & (\$ millions)

Table 40. Global Flexible Graphite Valve Packing Revenue Market Share by Country/Region (2021-2026)

Table 41. Americas Flexible Graphite Valve Packing Sales by Country (2021-2026) & (Tons)

Table 42. Americas Flexible Graphite Valve Packing Sales Market Share by Country

(2021-2026)

Table 43. Americas Flexible Graphite Valve Packing Revenue by Country (2021-2026) & (\$ millions)

Table 44. Americas Flexible Graphite Valve Packing Sales by Type (2021-2026) & (Tons)

Table 45. Americas Flexible Graphite Valve Packing Sales by Application (2021-2026) & (Tons)

Table 46. APAC Flexible Graphite Valve Packing Sales by Region (2021-2026) & (Tons)

Table 47. APAC Flexible Graphite Valve Packing Sales Market Share by Region (2021-2026)

Table 48. APAC Flexible Graphite Valve Packing Revenue by Region (2021-2026) & (\$ millions)

Table 49. APAC Flexible Graphite Valve Packing Sales by Type (2021-2026) & (Tons)

Table 50. APAC Flexible Graphite Valve Packing Sales by Application (2021-2026) & (Tons)

Table 51. Europe Flexible Graphite Valve Packing Sales by Country (2021-2026) & (Tons)

Table 52. Europe Flexible Graphite Valve Packing Revenue by Country (2021-2026) & (\$ millions)

Table 53. Europe Flexible Graphite Valve Packing Sales by Type (2021-2026) & (Tons)

Table 54. Europe Flexible Graphite Valve Packing Sales by Application (2021-2026) & (Tons)

Table 55. Middle East & Africa Flexible Graphite Valve Packing Sales by Country (2021-2026) & (Tons)

Table 56. Middle East & Africa Flexible Graphite Valve Packing Revenue Market Share by Country (2021-2026)

Table 57. Middle East & Africa Flexible Graphite Valve Packing Sales by Type (2021-2026) & (Tons)

Table 58. Middle East & Africa Flexible Graphite Valve Packing Sales by Application (2021-2026) & (Tons)

Table 59. Key Market Drivers & Growth Opportunities of Flexible Graphite Valve Packing

Table 60. Key Market Challenges & Risks of Flexible Graphite Valve Packing

Table 61. Key Industry Trends of Flexible Graphite Valve Packing

Table 62. Flexible Graphite Valve Packing Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Flexible Graphite Valve Packing Distributors List

Table 65. Flexible Graphite Valve Packing Customer List

Table 66. Global Flexible Graphite Valve Packing Sales Forecast by Region (2027-2032) & (Tons)	
Table 67. Global Flexible Graphite Valve Packing Revenue Forecast by Region (2027-2032) & (\$ millions)	
Table 68. Americas Flexible Graphite Valve Packing Sales Forecast by Country (2027-2032) & (Tons)	
Table 69. Americas Flexible Graphite Valve Packing Annual Revenue Forecast by Country (2027-2032) & (\$ millions)	
Table 70. APAC Flexible Graphite Valve Packing Sales Forecast by Region (2027-2032) & (Tons)	
Table 71. APAC Flexible Graphite Valve Packing Annual Revenue Forecast by Region (2027-2032) & (\$ millions)	
Table 72. Europe Flexible Graphite Valve Packing Sales Forecast by Country (2027-2032) & (Tons)	
Table 73. Europe Flexible Graphite Valve Packing Revenue Forecast by Country (2027-2032) & (\$ millions)	
Table 74. Middle East & Africa Flexible Graphite Valve Packing Sales Forecast by Country (2027-2032) & (Tons)	
Table 75. Middle East & Africa Flexible Graphite Valve Packing Revenue Forecast by Country (2027-2032) & (\$ millions)	
Table 76. Global Flexible Graphite Valve Packing Sales Forecast by Type (2027-2032) & (Tons)	
Table 77. Global Flexible Graphite Valve Packing Revenue Forecast by Type (2027-2032) & (\$ millions)	
Table 78. Global Flexible Graphite Valve Packing Sales Forecast by Application (2027-2032) & (Tons)	
Table 79. Global Flexible Graphite Valve Packing Revenue Forecast by Application (2027-2032) & (\$ millions)	
Table 80. Garlock Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors	
Table 81. Garlock Flexible Graphite Valve Packing Product Portfolios and Specifications	
Table 82. Garlock Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)	
Table 83. Garlock Main Business	
Table 84. Garlock Latest Developments	
Table 85. A.W. Chesterton Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors	
Table 86. A.W. Chesterton Flexible Graphite Valve Packing Product Portfolios and Specifications	

Table 87. A.W. Chesterton Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 88. A.W. Chesterton Main Business

Table 89. A.W. Chesterton Latest Developments

Table 90. Teadit Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 91. Teadit Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 92. Teadit Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 93. Teadit Main Business

Table 94. Teadit Latest Developments

Table 95. John Crane Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 96. John Crane Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 97. John Crane Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 98. John Crane Main Business

Table 99. John Crane Latest Developments

Table 100. James Walker Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 101. James Walker Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 102. James Walker Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 103. James Walker Main Business

Table 104. James Walker Latest Developments

Table 105. Burgmann Packings Group Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 106. Burgmann Packings Group Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 107. Burgmann Packings Group Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 108. Burgmann Packings Group Main Business

Table 109. Burgmann Packings Group Latest Developments

Table 110. Flexitallic Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 111. Flexitallic Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 112. Flexitallic Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 113. Flexitallic Main Business

Table 114. Flexitallic Latest Developments

Table 115. PILLAR Corporation Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 116. PILLAR Corporation Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 117. PILLAR Corporation Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 118. PILLAR Corporation Main Business

Table 119. PILLAR Corporation Latest Developments

Table 120. EagleBurgmann Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 121. EagleBurgmann Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 122. EagleBurgmann Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 123. EagleBurgmann Main Business

Table 124. EagleBurgmann Latest Developments

Table 125. LATTY International Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 126. LATTY International Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 127. LATTY International Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 128. LATTY International Main Business

Table 129. LATTY International Latest Developments

Table 130. KLINGER Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 131. KLINGER Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 132. KLINGER Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 133. KLINGER Main Business

Table 134. KLINGER Latest Developments

Table 135. SEPCO Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 136. SEPCO Flexible Graphite Valve Packing Product Portfolios and

Specifications

Table 137. SEPCO Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 138. SEPCO Main Business

Table 139. SEPCO Latest Developments

Table 140. Carrara Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 141. Carrara Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 142. Carrara Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 143. Carrara Main Business

Table 144. Carrara Latest Developments

Table 145. Zhejiang CPS Cathay Packing & Sealing Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 146. Zhejiang CPS Cathay Packing & Sealing Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 147. Zhejiang CPS Cathay Packing & Sealing Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 148. Zhejiang CPS Cathay Packing & Sealing Main Business

Table 149. Zhejiang CPS Cathay Packing & Sealing Latest Developments

Table 150. Suzhou Baohua Sealing Technology Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 151. Suzhou Baohua Sealing Technology Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 152. Suzhou Baohua Sealing Technology Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 153. Suzhou Baohua Sealing Technology Main Business

Table 154. Suzhou Baohua Sealing Technology Latest Developments

Table 155. Binzhou Double Peaks Graphite Sealing Material Basic Information, Flexible Graphite Valve Packing Manufacturing Base, Sales Area and Its Competitors

Table 156. Binzhou Double Peaks Graphite Sealing Material Flexible Graphite Valve Packing Product Portfolios and Specifications

Table 157. Binzhou Double Peaks Graphite Sealing Material Flexible Graphite Valve Packing Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 158. Binzhou Double Peaks Graphite Sealing Material Main Business

Table 159. Binzhou Double Peaks Graphite Sealing Material Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Flexible Graphite Valve Packing

Figure 2. Flexible Graphite Valve Packing Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Flexible Graphite Valve Packing Sales Growth Rate 2021-2032 (Tons)

Figure 7. Global Flexible Graphite Valve Packing Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Flexible Graphite Valve Packing Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Flexible Graphite Valve Packing Sales Market Share by Country/Region (2025)

Figure 10. Flexible Graphite Valve Packing Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Braided Type

Figure 12. Product Picture of Molded Type

Figure 13. Product Picture of Other

Figure 14. Global Flexible Graphite Valve Packing Sales Market Share by Type in 2026

Figure 15. Global Flexible Graphite Valve Packing Revenue Market Share by Type (2021-2026)

Figure 16. Product Picture of Pure Graphite

Figure 17. Product Picture of Reinforced Graphite

Figure 18. Global Flexible Graphite Valve Packing Sales Market Share by Material in 2026

Figure 19. Global Flexible Graphite Valve Packing Revenue Market Share by Material (2021-2026)

Figure 20. Flexible Graphite Valve Packing Consumed in Oil & Gas

Figure 21. Global Flexible Graphite Valve Packing Market: Oil & Gas (2021-2026) & (Tons)

Figure 22. Flexible Graphite Valve Packing Consumed in Chemical

Figure 23. Global Flexible Graphite Valve Packing Market: Chemical (2021-2026) & (Tons)

Figure 24. Flexible Graphite Valve Packing Consumed in Electric Power

Figure 25. Global Flexible Graphite Valve Packing Market: Electric Power (2021-2026) & (Tons)

- Figure 26. Flexible Graphite Valve Packing Consumed in Metallurgy
- Figure 27. Global Flexible Graphite Valve Packing Market: Metallurgy (2021-2026) & (Tons)
- Figure 28. Flexible Graphite Valve Packing Consumed in Shipbuilding
- Figure 29. Global Flexible Graphite Valve Packing Market: Shipbuilding (2021-2026) & (Tons)
- Figure 30. Flexible Graphite Valve Packing Consumed in Others
- Figure 31. Global Flexible Graphite Valve Packing Market: Others (2021-2026) & (Tons)
- Figure 32. Global Flexible Graphite Valve Packing Sale Market Share by Application (2025)
- Figure 33. Global Flexible Graphite Valve Packing Revenue Market Share by Application in 2025
- Figure 34. Flexible Graphite Valve Packing Sales by Company in 2025 (Tons)
- Figure 35. Global Flexible Graphite Valve Packing Sales Market Share by Company in 2025
- Figure 36. Flexible Graphite Valve Packing Revenue by Company in 2025 (\$ millions)
- Figure 37. Global Flexible Graphite Valve Packing Revenue Market Share by Company in 2025
- Figure 38. Global Flexible Graphite Valve Packing Sales Market Share by Geographic Region (2021-2026)
- Figure 39. Global Flexible Graphite Valve Packing Revenue Market Share by Geographic Region in 2025
- Figure 40. Americas Flexible Graphite Valve Packing Sales 2021-2026 (Tons)
- Figure 41. Americas Flexible Graphite Valve Packing Revenue 2021-2026 (\$ millions)
- Figure 42. APAC Flexible Graphite Valve Packing Sales 2021-2026 (Tons)
- Figure 43. APAC Flexible Graphite Valve Packing Revenue 2021-2026 (\$ millions)
- Figure 44. Europe Flexible Graphite Valve Packing Sales 2021-2026 (Tons)
- Figure 45. Europe Flexible Graphite Valve Packing Revenue 2021-2026 (\$ millions)
- Figure 46. Middle East & Africa Flexible Graphite Valve Packing Sales 2021-2026 (Tons)
- Figure 47. Middle East & Africa Flexible Graphite Valve Packing Revenue 2021-2026 (\$ millions)
- Figure 48. Americas Flexible Graphite Valve Packing Sales Market Share by Country in 2025
- Figure 49. Americas Flexible Graphite Valve Packing Revenue Market Share by Country (2021-2026)
- Figure 50. Americas Flexible Graphite Valve Packing Sales Market Share by Type (2021-2026)
- Figure 51. Americas Flexible Graphite Valve Packing Sales Market Share by Application

(2021-2026)

Figure 52. United States Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 53. Canada Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 54. Mexico Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 55. Brazil Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 56. APAC Flexible Graphite Valve Packing Sales Market Share by Region in 2025

Figure 57. APAC Flexible Graphite Valve Packing Revenue Market Share by Region (2021-2026)

Figure 58. APAC Flexible Graphite Valve Packing Sales Market Share by Type (2021-2026)

Figure 59. APAC Flexible Graphite Valve Packing Sales Market Share by Application (2021-2026)

Figure 60. China Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 61. Japan Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 62. South Korea Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 63. Southeast Asia Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 64. India Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 65. Australia Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 66. China Taiwan Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 67. Europe Flexible Graphite Valve Packing Sales Market Share by Country in 2025

Figure 68. Europe Flexible Graphite Valve Packing Revenue Market Share by Country (2021-2026)

Figure 69. Europe Flexible Graphite Valve Packing Sales Market Share by Type (2021-2026)

Figure 70. Europe Flexible Graphite Valve Packing Sales Market Share by Application (2021-2026)

Figure 71. Germany Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 72. France Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 73. UK Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 74. Italy Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 75. Russia Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 76. Middle East & Africa Flexible Graphite Valve Packing Sales Market Share by Country (2021-2026)

Figure 77. Middle East & Africa Flexible Graphite Valve Packing Sales Market Share by Type (2021-2026)

Figure 78. Middle East & Africa Flexible Graphite Valve Packing Sales Market Share by Application (2021-2026)

Figure 79. Egypt Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 80. South Africa Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 81. Israel Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 82. Turkey Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 83. GCC Countries Flexible Graphite Valve Packing Revenue Growth 2021-2026 (\$ millions)

Figure 84. Manufacturing Cost Structure Analysis of Flexible Graphite Valve Packing in 2026

Figure 85. Manufacturing Process Analysis of Flexible Graphite Valve Packing

Figure 86. Industry Chain Structure of Flexible Graphite Valve Packing

Figure 87. Channels of Distribution

Figure 88. Global Flexible Graphite Valve Packing Sales Market Forecast by Region (2027-2032)

Figure 89. Global Flexible Graphite Valve Packing Revenue Market Share Forecast by Region (2027-2032)

Figure 90. Global Flexible Graphite Valve Packing Sales Market Share Forecast by Type (2027-2032)

Figure 91. Global Flexible Graphite Valve Packing Revenue Market Share Forecast by Type (2027-2032)

Figure 92. Global Flexible Graphite Valve Packing Sales Market Share Forecast by

Application (2027-2032)

Figure 93. Global Flexible Graphite Valve Packing Revenue Market Share Forecast by Application (2027-2032)

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