

Global Nuclear Grade Flexible Graphite Gasket Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G75DD30E70E6EN.html>

Date: July 2026

Pages: 126

Price: US\$ 4,480.00 (Single User License)

ID: G75DD30E70E6EN

Abstracts

The global Nuclear Grade Flexible Graphite Gasket market size is expected to reach \$ 104 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

Nuclear-grade flexible graphite gaskets are high-purity flexible graphite sealing components used for static sealing applications in nuclear power plants and nuclear-grade equipment. Typically manufactured through cutting, stamping, winding, or composite molding of high-purity expanded graphite sheets, graphite foil, or metal-reinforced graphite composites, they are primarily used in flanges, valves, pumps, heat exchangers, manholes, and pipeline connections.

Upstream materials mainly include high-purity natural flake graphite, expanded graphite, flexible graphite foil, nuclear-grade graphite sheets, and reinforcement materials such as stainless steel foil, perforated metal plates, metal rings, nickel-based alloys, or other corrosion-resistant metals. Midstream processes involve graphite expansion, calendaring, composite reinforcement, stamping/cutting, winding, molding, precision machining, cleaning and packaging, and nuclear-grade quality inspection. Downstream applications cover static sealing scenarios in nuclear power plant nuclear islands, conventional islands, auxiliary systems, and radioactive media handling systems, as well as in nuclear-grade valves, pumps, heat exchangers, and pressure vessels.

In 2025, global sales volume is projected to be approximately 850,000 units, with an average market price of around \$88 per unit; major manufacturers in the industry typically achieve gross margins of approximately 32%-45%.

This report studies the global Nuclear Grade Flexible Graphite Gasket production,

demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nuclear Grade Flexible Graphite Gasket and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nuclear Grade Flexible Graphite Gasket that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nuclear Grade Flexible Graphite Gasket total production and demand, 2021-2032, (K Units)

Global Nuclear Grade Flexible Graphite Gasket total production value, 2021-2032, (USD Million)

Global Nuclear Grade Flexible Graphite Gasket production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Nuclear Grade Flexible Graphite Gasket consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Nuclear Grade Flexible Graphite Gasket domestic production, consumption, key domestic manufacturers and share

Global Nuclear Grade Flexible Graphite Gasket production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Nuclear Grade Flexible Graphite Gasket production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Nuclear Grade Flexible Graphite Gasket production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Nuclear Grade Flexible Graphite Gasket market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Garlock, Technetics Group, Groupe LATTY, Flexitallic, James Walker, Curtiss-Wright, Nippon Pillar Packing, Binzhou Double Peaks Graphite Sealing Materials, Ningbo Tiansheng Sealing Packing, Suzhou Baohua Sealing Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Nuclear Grade Flexible Graphite Gasket market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Nuclear Grade Flexible Graphite Gasket Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nuclear Grade Flexible Graphite Gasket Market, Segmentation by Type:

Standard Type

Enhanced Type

Global Nuclear Grade Flexible Graphite Gasket Market, Segmentation by Carbon Purity:

? 99.5%

? 99.9%

Global Nuclear Grade Flexible Graphite Gasket Market, Segmentation by Application:

Heat Exchange Equipment

Pressure Vessels

Nuclear-grade Valves

Nuclear-grade Piping

Others

Companies Profiled:

Garlock

Technetics Group

Groupe LATTY

Flexitallic

James Walker

Curtiss-Wright

Nippon Pillar Packing

Binzhou Double Peaks Graphite Sealing Materials

Ningbo Tiansheng Sealing Packing

Suzhou Baohua Sealing Technology

Zhejiang Guotai Xiaoxing Sealing Materials

Key Questions Answered:

1. How big is the global Nuclear Grade Flexible Graphite Gasket market?
2. What is the demand of the global Nuclear Grade Flexible Graphite Gasket market?
3. What is the year over year growth of the global Nuclear Grade Flexible Graphite Gasket market?
4. What is the production and production value of the global Nuclear Grade Flexible Graphite Gasket market?
5. Who are the key producers in the global Nuclear Grade Flexible Graphite Gasket market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Nuclear Grade Flexible Graphite Gasket Introduction
- 1.2 World Nuclear Grade Flexible Graphite Gasket Supply & Forecast
 - 1.2.1 World Nuclear Grade Flexible Graphite Gasket Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Nuclear Grade Flexible Graphite Gasket Production (2021-2032)
 - 1.2.3 World Nuclear Grade Flexible Graphite Gasket Pricing Trends (2021-2032)
- 1.3 World Nuclear Grade Flexible Graphite Gasket Production by Region (Based on Production Site)
 - 1.3.1 World Nuclear Grade Flexible Graphite Gasket Production Value by Region (2021-2032)
 - 1.3.2 World Nuclear Grade Flexible Graphite Gasket Production by Region (2021-2032)
 - 1.3.3 World Nuclear Grade Flexible Graphite Gasket Average Price by Region (2021-2032)
 - 1.3.4 North America Nuclear Grade Flexible Graphite Gasket Production (2021-2032)
 - 1.3.5 Europe Nuclear Grade Flexible Graphite Gasket Production (2021-2032)
 - 1.3.6 China Nuclear Grade Flexible Graphite Gasket Production (2021-2032)
 - 1.3.7 Japan Nuclear Grade Flexible Graphite Gasket Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Nuclear Grade Flexible Graphite Gasket Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Nuclear Grade Flexible Graphite Gasket Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Nuclear Grade Flexible Graphite Gasket Demand (2021-2032)
- 2.2 World Nuclear Grade Flexible Graphite Gasket Consumption by Region
 - 2.2.1 World Nuclear Grade Flexible Graphite Gasket Consumption by Region (2021-2026)
 - 2.2.2 World Nuclear Grade Flexible Graphite Gasket Consumption Forecast by Region (2027-2032)
- 2.3 United States Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032)
- 2.4 China Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032)
- 2.5 Europe Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032)
- 2.6 Japan Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032)

- 2.7 South Korea Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032)
- 2.8 ASEAN Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032)
- 2.9 India Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Nuclear Grade Flexible Graphite Gasket Production Value by Manufacturer (2021-2026)
- 3.2 World Nuclear Grade Flexible Graphite Gasket Production by Manufacturer (2021-2026)
- 3.3 World Nuclear Grade Flexible Graphite Gasket Average Price by Manufacturer (2021-2026)
- 3.4 Nuclear Grade Flexible Graphite Gasket Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Nuclear Grade Flexible Graphite Gasket Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Nuclear Grade Flexible Graphite Gasket in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Nuclear Grade Flexible Graphite Gasket in 2025
- 3.6 Nuclear Grade Flexible Graphite Gasket Market: Overall Company Footprint Analysis
 - 3.6.1 Nuclear Grade Flexible Graphite Gasket Market: Region Footprint
 - 3.6.2 Nuclear Grade Flexible Graphite Gasket Market: Company Product Type Footprint
 - 3.6.3 Nuclear Grade Flexible Graphite Gasket Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Nuclear Grade Flexible Graphite Gasket Production Value Comparison
 - 4.1.1 United States VS China: Nuclear Grade Flexible Graphite Gasket Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Nuclear Grade Flexible Graphite Gasket Production

Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Nuclear Grade Flexible Graphite Gasket Production Comparison

4.2.1 United States VS China: Nuclear Grade Flexible Graphite Gasket Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Nuclear Grade Flexible Graphite Gasket Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Nuclear Grade Flexible Graphite Gasket Consumption Comparison

4.3.1 United States VS China: Nuclear Grade Flexible Graphite Gasket Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Nuclear Grade Flexible Graphite Gasket Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Nuclear Grade Flexible Graphite Gasket Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Nuclear Grade Flexible Graphite Gasket Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value (2021-2026)

4.4.3 United States Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production (2021-2026)

4.5 China Based Nuclear Grade Flexible Graphite Gasket Manufacturers and Market Share

4.5.1 China Based Nuclear Grade Flexible Graphite Gasket Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value (2021-2026)

4.5.3 China Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production (2021-2026)

4.6 Rest of World Based Nuclear Grade Flexible Graphite Gasket Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Nuclear Grade Flexible Graphite Gasket Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Nuclear Grade Flexible Graphite Gasket Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Standard Type

5.2.2 Enhanced Type

5.3 Market Segment by Type

5.3.1 World Nuclear Grade Flexible Graphite Gasket Production by Type (2021-2032)

5.3.2 World Nuclear Grade Flexible Graphite Gasket Production Value by Type (2021-2032)

5.3.3 World Nuclear Grade Flexible Graphite Gasket Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CARBON PURITY

6.1 World Nuclear Grade Flexible Graphite Gasket Market Size Overview by Carbon Purity: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Carbon Purity

6.2.1 ? 99.5%

6.2.2 ? 99.9%

6.3 Market Segment by Carbon Purity

6.3.1 World Nuclear Grade Flexible Graphite Gasket Production by Carbon Purity (2021-2032)

6.3.2 World Nuclear Grade Flexible Graphite Gasket Production Value by Carbon Purity (2021-2032)

6.3.3 World Nuclear Grade Flexible Graphite Gasket Average Price by Carbon Purity (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Nuclear Grade Flexible Graphite Gasket Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Heat Exchange Equipment

7.2.2 Pressure Vessels

7.2.3 Nuclear-grade Valves

7.2.4 Nuclear-grade Piping

7.2.5 Others

7.3 Market Segment by Application

7.3.1 World Nuclear Grade Flexible Graphite Gasket Production by Application (2021-2032)

7.3.2 World Nuclear Grade Flexible Graphite Gasket Production Value by Application (2021-2032)

7.3.3 World Nuclear Grade Flexible Graphite Gasket Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Garlock

8.1.1 Garlock Details

8.1.2 Garlock Major Business

8.1.3 Garlock Nuclear Grade Flexible Graphite Gasket Product and Services

8.1.4 Garlock Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Garlock Recent Developments/Updates

8.1.6 Garlock Competitive Strengths & Weaknesses

8.2 Technetics Group

8.2.1 Technetics Group Details

8.2.2 Technetics Group Major Business

8.2.3 Technetics Group Nuclear Grade Flexible Graphite Gasket Product and Services

8.2.4 Technetics Group Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 Technetics Group Recent Developments/Updates

8.2.6 Technetics Group Competitive Strengths & Weaknesses

8.3 Groupe LATTY

8.3.1 Groupe LATTY Details

8.3.2 Groupe LATTY Major Business

8.3.3 Groupe LATTY Nuclear Grade Flexible Graphite Gasket Product and Services

8.3.4 Groupe LATTY Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 Groupe LATTY Recent Developments/Updates

8.3.6 Groupe LATTY Competitive Strengths & Weaknesses

8.4 Flexitallic

8.4.1 Flexitallic Details

8.4.2 Flexitallic Major Business

8.4.3 Flexitallic Nuclear Grade Flexible Graphite Gasket Product and Services

- 8.4.4 Flexitallic Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.4.5 Flexitallic Recent Developments/Updates
- 8.4.6 Flexitallic Competitive Strengths & Weaknesses
- 8.5 James Walker
 - 8.5.1 James Walker Details
 - 8.5.2 James Walker Major Business
 - 8.5.3 James Walker Nuclear Grade Flexible Graphite Gasket Product and Services
 - 8.5.4 James Walker Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 James Walker Recent Developments/Updates
 - 8.5.6 James Walker Competitive Strengths & Weaknesses
- 8.6 Curtiss-Wright
 - 8.6.1 Curtiss-Wright Details
 - 8.6.2 Curtiss-Wright Major Business
 - 8.6.3 Curtiss-Wright Nuclear Grade Flexible Graphite Gasket Product and Services
 - 8.6.4 Curtiss-Wright Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Curtiss-Wright Recent Developments/Updates
 - 8.6.6 Curtiss-Wright Competitive Strengths & Weaknesses
- 8.7 Nippon Pillar Packing
 - 8.7.1 Nippon Pillar Packing Details
 - 8.7.2 Nippon Pillar Packing Major Business
 - 8.7.3 Nippon Pillar Packing Nuclear Grade Flexible Graphite Gasket Product and Services
 - 8.7.4 Nippon Pillar Packing Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.7.5 Nippon Pillar Packing Recent Developments/Updates
 - 8.7.6 Nippon Pillar Packing Competitive Strengths & Weaknesses
- 8.8 Binzhou Double Peaks Graphite Sealing Materials
 - 8.8.1 Binzhou Double Peaks Graphite Sealing Materials Details
 - 8.8.2 Binzhou Double Peaks Graphite Sealing Materials Major Business
 - 8.8.3 Binzhou Double Peaks Graphite Sealing Materials Nuclear Grade Flexible Graphite Gasket Product and Services
 - 8.8.4 Binzhou Double Peaks Graphite Sealing Materials Nuclear Grade Flexible Graphite Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.8.5 Binzhou Double Peaks Graphite Sealing Materials Recent Developments/Updates
 - 8.8.6 Binzhou Double Peaks Graphite Sealing Materials Competitive Strengths &

Weaknesses

8.9 Ningbo Tiansheng Sealing Packing

8.9.1 Ningbo Tiansheng Sealing Packing Details

8.9.2 Ningbo Tiansheng Sealing Packing Major Business

8.9.3 Ningbo Tiansheng Sealing Packing Nuclear Grade Flexible Graphite Gasket

Product and Services

8.9.4 Ningbo Tiansheng Sealing Packing Nuclear Grade Flexible Graphite Gasket

Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 Ningbo Tiansheng Sealing Packing Recent Developments/Updates

8.9.6 Ningbo Tiansheng Sealing Packing Competitive Strengths & Weaknesses

8.10 Suzhou Baohua Sealing Technology

8.10.1 Suzhou Baohua Sealing Technology Details

8.10.2 Suzhou Baohua Sealing Technology Major Business

8.10.3 Suzhou Baohua Sealing Technology Nuclear Grade Flexible Graphite Gasket

Product and Services

8.10.4 Suzhou Baohua Sealing Technology Nuclear Grade Flexible Graphite Gasket

Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Suzhou Baohua Sealing Technology Recent Developments/Updates

8.10.6 Suzhou Baohua Sealing Technology Competitive Strengths & Weaknesses

8.11 Zhejiang Guotai Xiaoxing Sealing Materials

8.11.1 Zhejiang Guotai Xiaoxing Sealing Materials Details

8.11.2 Zhejiang Guotai Xiaoxing Sealing Materials Major Business

8.11.3 Zhejiang Guotai Xiaoxing Sealing Materials Nuclear Grade Flexible Graphite

Gasket Product and Services

8.11.4 Zhejiang Guotai Xiaoxing Sealing Materials Nuclear Grade Flexible Graphite

Gasket Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 Zhejiang Guotai Xiaoxing Sealing Materials Recent Developments/Updates

8.11.6 Zhejiang Guotai Xiaoxing Sealing Materials Competitive Strengths &

Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Nuclear Grade Flexible Graphite Gasket Industry Chain

9.2 Nuclear Grade Flexible Graphite Gasket Upstream Analysis

9.2.1 Nuclear Grade Flexible Graphite Gasket Core Raw Materials

9.2.2 Main Manufacturers of Nuclear Grade Flexible Graphite Gasket Core Raw

Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Nuclear Grade Flexible Graphite Gasket Production Mode

9.6 Nuclear Grade Flexible Graphite Gasket Procurement Model

9.7 Nuclear Grade Flexible Graphite Gasket Industry Sales Model and Sales Channels

9.7.1 Nuclear Grade Flexible Graphite Gasket Sales Model

9.7.2 Nuclear Grade Flexible Graphite Gasket Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Nuclear Grade Flexible Graphite Gasket Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Nuclear Grade Flexible Graphite Gasket Production Value by Region (2021-2026) & (USD Million)

Table 3. World Nuclear Grade Flexible Graphite Gasket Production Value by Region (2027-2032) & (USD Million)

Table 4. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Region (2021-2026)

Table 5. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Region (2027-2032)

Table 6. World Nuclear Grade Flexible Graphite Gasket Production by Region (2021-2026) & (K Units)

Table 7. World Nuclear Grade Flexible Graphite Gasket Production by Region (2027-2032) & (K Units)

Table 8. World Nuclear Grade Flexible Graphite Gasket Production Market Share by Region (2021-2026)

Table 9. World Nuclear Grade Flexible Graphite Gasket Production Market Share by Region (2027-2032)

Table 10. World Nuclear Grade Flexible Graphite Gasket Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Nuclear Grade Flexible Graphite Gasket Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Nuclear Grade Flexible Graphite Gasket Major Market Trends

Table 13. World Nuclear Grade Flexible Graphite Gasket Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Nuclear Grade Flexible Graphite Gasket Consumption by Region (2021-2026) & (K Units)

Table 15. World Nuclear Grade Flexible Graphite Gasket Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Nuclear Grade Flexible Graphite Gasket Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Nuclear Grade Flexible Graphite Gasket Producers in 2025

Table 18. World Nuclear Grade Flexible Graphite Gasket Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Nuclear Grade Flexible Graphite Gasket Producers in 2025

Table 20. World Nuclear Grade Flexible Graphite Gasket Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Nuclear Grade Flexible Graphite Gasket Company Evaluation Quadrant

Table 22. World Nuclear Grade Flexible Graphite Gasket Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Nuclear Grade Flexible Graphite Gasket Production Site of Key Manufacturer

Table 24. Nuclear Grade Flexible Graphite Gasket Market: Company Product Type Footprint

Table 25. Nuclear Grade Flexible Graphite Gasket Market: Company Product Application Footprint

Table 26. Nuclear Grade Flexible Graphite Gasket Competitive Factors

Table 27. Nuclear Grade Flexible Graphite Gasket New Entrant and Capacity Expansion Plans

Table 28. Nuclear Grade Flexible Graphite Gasket Mergers & Acquisitions Activity

Table 29. United States VS China Nuclear Grade Flexible Graphite Gasket Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Nuclear Grade Flexible Graphite Gasket Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Nuclear Grade Flexible Graphite Gasket Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Nuclear Grade Flexible Graphite Gasket Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Market Share (2021-2026)

Table 37. China Based Nuclear Grade Flexible Graphite Gasket Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Nuclear Grade Flexible Graphite Gasket

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Market Share (2021-2026)

Table 42. Rest of World Based Nuclear Grade Flexible Graphite Gasket Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Market Share (2021-2026)

Table 47. World Nuclear Grade Flexible Graphite Gasket Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Nuclear Grade Flexible Graphite Gasket Production by Type (2021-2026) & (K Units)

Table 49. World Nuclear Grade Flexible Graphite Gasket Production by Type (2027-2032) & (K Units)

Table 50. World Nuclear Grade Flexible Graphite Gasket Production Value by Type (2021-2026) & (USD Million)

Table 51. World Nuclear Grade Flexible Graphite Gasket Production Value by Type (2027-2032) & (USD Million)

Table 52. World Nuclear Grade Flexible Graphite Gasket Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Nuclear Grade Flexible Graphite Gasket Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Nuclear Grade Flexible Graphite Gasket Production Value by Carbon Purity, (USD Million), 2021 & 2025 & 2032

Table 55. World Nuclear Grade Flexible Graphite Gasket Production by Carbon Purity (2021-2026) & (K Units)

Table 56. World Nuclear Grade Flexible Graphite Gasket Production by Carbon Purity (2027-2032) & (K Units)

Table 57. World Nuclear Grade Flexible Graphite Gasket Production Value by Carbon Purity (2021-2026) & (USD Million)

Table 58. World Nuclear Grade Flexible Graphite Gasket Production Value by Carbon Purity (2027-2032) & (USD Million)

Table 59. World Nuclear Grade Flexible Graphite Gasket Average Price by Carbon Purity (2021-2026) & (US\$/Unit)

Table 60. World Nuclear Grade Flexible Graphite Gasket Average Price by Carbon Purity (2027-2032) & (US\$/Unit)

Table 61. World Nuclear Grade Flexible Graphite Gasket Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Nuclear Grade Flexible Graphite Gasket Production by Application (2021-2026) & (K Units)

Table 63. World Nuclear Grade Flexible Graphite Gasket Production by Application (2027-2032) & (K Units)

Table 64. World Nuclear Grade Flexible Graphite Gasket Production Value by Application (2021-2026) & (USD Million)

Table 65. World Nuclear Grade Flexible Graphite Gasket Production Value by Application (2027-2032) & (USD Million)

Table 66. World Nuclear Grade Flexible Graphite Gasket Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Nuclear Grade Flexible Graphite Gasket Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Garlock Basic Information, Manufacturing Base and Competitors

Table 69. Garlock Major Business

Table 70. Garlock Nuclear Grade Flexible Graphite Gasket Product and Services

Table 71. Garlock Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Garlock Recent Developments/Updates

Table 73. Garlock Competitive Strengths & Weaknesses

Table 74. Technetics Group Basic Information, Manufacturing Base and Competitors

Table 75. Technetics Group Major Business

Table 76. Technetics Group Nuclear Grade Flexible Graphite Gasket Product and Services

Table 77. Technetics Group Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Technetics Group Recent Developments/Updates

Table 79. Technetics Group Competitive Strengths & Weaknesses

Table 80. Groupe LATTY Basic Information, Manufacturing Base and Competitors

Table 81. Groupe LATTY Major Business

Table 82. Groupe LATTY Nuclear Grade Flexible Graphite Gasket Product and Services

Table 83. Groupe LATTY Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Groupe LATTY Recent Developments/Updates

Table 85. Groupe LATTY Competitive Strengths & Weaknesses

Table 86. Flexitallic Basic Information, Manufacturing Base and Competitors

Table 87. Flexitallic Major Business

Table 88. Flexitallic Nuclear Grade Flexible Graphite Gasket Product and Services

Table 89. Flexitallic Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Flexitallic Recent Developments/Updates

Table 91. Flexitallic Competitive Strengths & Weaknesses

Table 92. James Walker Basic Information, Manufacturing Base and Competitors

Table 93. James Walker Major Business

Table 94. James Walker Nuclear Grade Flexible Graphite Gasket Product and Services

Table 95. James Walker Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. James Walker Recent Developments/Updates

Table 97. James Walker Competitive Strengths & Weaknesses

Table 98. Curtiss-Wright Basic Information, Manufacturing Base and Competitors

Table 99. Curtiss-Wright Major Business

Table 100. Curtiss-Wright Nuclear Grade Flexible Graphite Gasket Product and Services

Table 101. Curtiss-Wright Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Curtiss-Wright Recent Developments/Updates

Table 103. Curtiss-Wright Competitive Strengths & Weaknesses

Table 104. Nippon Pillar Packing Basic Information, Manufacturing Base and Competitors

Table 105. Nippon Pillar Packing Major Business

Table 106. Nippon Pillar Packing Nuclear Grade Flexible Graphite Gasket Product and Services

Table 107. Nippon Pillar Packing Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Nippon Pillar Packing Recent Developments/Updates

Table 109. Nippon Pillar Packing Competitive Strengths & Weaknesses
Table 110. Binzhou Double Peaks Graphite Sealing Materials Basic Information, Manufacturing Base and Competitors
Table 111. Binzhou Double Peaks Graphite Sealing Materials Major Business
Table 112. Binzhou Double Peaks Graphite Sealing Materials Nuclear Grade Flexible Graphite Gasket Product and Services
Table 113. Binzhou Double Peaks Graphite Sealing Materials Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 114. Binzhou Double Peaks Graphite Sealing Materials Recent Developments/Updates
Table 115. Binzhou Double Peaks Graphite Sealing Materials Competitive Strengths & Weaknesses
Table 116. Ningbo Tiansheng Sealing Packing Basic Information, Manufacturing Base and Competitors
Table 117. Ningbo Tiansheng Sealing Packing Major Business
Table 118. Ningbo Tiansheng Sealing Packing Nuclear Grade Flexible Graphite Gasket Product and Services
Table 119. Ningbo Tiansheng Sealing Packing Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 120. Ningbo Tiansheng Sealing Packing Recent Developments/Updates
Table 121. Ningbo Tiansheng Sealing Packing Competitive Strengths & Weaknesses
Table 122. Suzhou Baohua Sealing Technology Basic Information, Manufacturing Base and Competitors
Table 123. Suzhou Baohua Sealing Technology Major Business
Table 124. Suzhou Baohua Sealing Technology Nuclear Grade Flexible Graphite Gasket Product and Services
Table 125. Suzhou Baohua Sealing Technology Nuclear Grade Flexible Graphite Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 126. Suzhou Baohua Sealing Technology Recent Developments/Updates
Table 127. Suzhou Baohua Sealing Technology Competitive Strengths & Weaknesses
Table 128. Zhejiang Guotai Xiaoxing Sealing Materials Basic Information, Manufacturing Base and Competitors
Table 129. Zhejiang Guotai Xiaoxing Sealing Materials Major Business
Table 130. Zhejiang Guotai Xiaoxing Sealing Materials Nuclear Grade Flexible Graphite Gasket Product and Services
Table 131. Zhejiang Guotai Xiaoxing Sealing Materials Nuclear Grade Flexible Graphite

Gasket Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Zhejiang Guotai Xiaoxing Sealing Materials Recent Developments/Updates

Table 133. Zhejiang Guotai Xiaoxing Sealing Materials Competitive Strengths & Weaknesses

Table 134. Global Key Players of Nuclear Grade Flexible Graphite Gasket Upstream (Raw Materials)

Table 135. Global Nuclear Grade Flexible Graphite Gasket Typical Customers

Table 136. Nuclear Grade Flexible Graphite Gasket Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Nuclear Grade Flexible Graphite Gasket Picture

Figure 2. World Nuclear Grade Flexible Graphite Gasket Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Nuclear Grade Flexible Graphite Gasket Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Nuclear Grade Flexible Graphite Gasket Production (2021-2032) & (K Units)

Figure 5. World Nuclear Grade Flexible Graphite Gasket Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Region (2021-2032)

Figure 7. World Nuclear Grade Flexible Graphite Gasket Production Market Share by Region (2021-2032)

Figure 8. North America Nuclear Grade Flexible Graphite Gasket Production (2021-2032) & (K Units)

Figure 9. Europe Nuclear Grade Flexible Graphite Gasket Production (2021-2032) & (K Units)

Figure 10. China Nuclear Grade Flexible Graphite Gasket Production (2021-2032) & (K Units)

Figure 11. Japan Nuclear Grade Flexible Graphite Gasket Production (2021-2032) & (K Units)

Figure 12. Nuclear Grade Flexible Graphite Gasket Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 15. World Nuclear Grade Flexible Graphite Gasket Consumption Market Share by Region (2021-2032)

Figure 16. United States Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 17. China Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 18. Europe Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 19. Japan Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 20. South Korea Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 22. India Nuclear Grade Flexible Graphite Gasket Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Nuclear Grade Flexible Graphite Gasket by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nuclear Grade Flexible Graphite Gasket Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nuclear Grade Flexible Graphite Gasket Markets in 2025

Figure 26. United States VS China: Nuclear Grade Flexible Graphite Gasket Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Nuclear Grade Flexible Graphite Gasket Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Nuclear Grade Flexible Graphite Gasket Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Market Share 2025

Figure 30. China Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Nuclear Grade Flexible Graphite Gasket Production Market Share 2025

Figure 32. World Nuclear Grade Flexible Graphite Gasket Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Type in 2025

Figure 34. Standard Type

Figure 35. Enhanced Type

Figure 36. World Nuclear Grade Flexible Graphite Gasket Production Market Share by Type (2021-2032)

Figure 37. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Type (2021-2032)

Figure 38. World Nuclear Grade Flexible Graphite Gasket Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Nuclear Grade Flexible Graphite Gasket Production Value by Carbon Purity, (USD Million), 2021 & 2025 & 2032

Figure 40. World Nuclear Grade Flexible Graphite Gasket Production Value Market

Share by Carbon Purity in 2025

Figure 41. ? 99.5%

Figure 42. ? 99.9%

Figure 43. World Nuclear Grade Flexible Graphite Gasket Production Market Share by Carbon Purity (2021-2032)

Figure 44. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Carbon Purity (2021-2032)

Figure 45. World Nuclear Grade Flexible Graphite Gasket Average Price by Carbon Purity (2021-2032) & (US\$/Unit)

Figure 46. World Nuclear Grade Flexible Graphite Gasket Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 47. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Application in 2025

Figure 48. Heat Exchange Equipment

Figure 49. Pressure Vessels

Figure 50. Nuclear-grade Valves

Figure 51. Nuclear-grade Piping

Figure 52. Others

Figure 53. World Nuclear Grade Flexible Graphite Gasket Production Market Share by Application (2021-2032)

Figure 54. World Nuclear Grade Flexible Graphite Gasket Production Value Market Share by Application (2021-2032)

Figure 55. World Nuclear Grade Flexible Graphite Gasket Average Price by Application (2021-2032) & (US\$/Unit)

Figure 56. Nuclear Grade Flexible Graphite Gasket Industry Chain

Figure 57. Nuclear Grade Flexible Graphite Gasket Procurement Model

Figure 58. Nuclear Grade Flexible Graphite Gasket Sales Model

Figure 59. Nuclear Grade Flexible Graphite Gasket Sales Channels, Direct Sales, and Distribution

Figure 60. Methodology

Figure 61. Research Process and Data Source

I would like to order

Product name: Global Nuclear Grade Flexible Graphite Gasket Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G75DD30E70E6EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G75DD30E70E6EN.html>