

# Global Graphite Packing Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Graphite Packing market size is expected to reach \$ 3266 million by 2032, rising at a market growth of 2.9% CAGR during the forecast period (2026-2032).

In 2025, global Graphite Packing production reached approximately 73.1 kilotons with an average global market price of around k US\$35,500 per ton. Single-line annual production capacity averages 2,800 tons with a gross margin of approximately 25%.

The upstream of the Graphite Packing industry primarily includes graphite raw materials, weaving materials, and metal wires, which are concentrated in the chemical raw material sector. In terms of downstream applications, the chemical industry accounts for 40%, the oil industry for 30%, the pharmaceutical and food industries combined for 15%, the power sector for 10%, and the paper industry for 5%. The demand for Graphite Packing lies in its steady growth, driven by the upgrading of industrial equipment and increasing environmental protection requirements. The business opportunities are found in technological innovation and market expansion, which bring new market prospects for Graphite Packing. Overall, the Graphite Packing industry chain is developing stably, with a continuously rising market demand, and technological innovation is becoming a key driver for the industry's growth.

Graphite Packing, an advanced material engineered from highly pure graphite, is characterized by its intricate, fibrous structure that serves as an exceptional barrier against leakage. Its unique combination of thermal conductivity, chemical inertness, and mechanical resilience makes it ideal for sealing applications where high-pressure and extreme temperature conditions are prevalent. The fibrous arrangement of the packing facilitates an even distribution of pressure, ensuring a tight seal that resists wear and tear over time. Its ability to maintain structural integrity in harsh environments, coupled with its low coefficient of friction, contributes to the longevity and efficiency of equipment, thereby reducing maintenance costs and downtime.

In the future, the Graphite Packing industry is poised to experience a series of notable

development trends, including technological upgrades and innovation to meet stringent environmental regulations and enhance the material's resistance to high temperatures and corrosion; an expansion of application areas, particularly in the fields of new energy and advanced manufacturing, where Graphite Packing is expected to play an increasingly significant role; a focus on energy saving and emission reduction, driving improvements in sealing effectiveness and thermal efficiency; the promotion of intelligent manufacturing to boost production efficiency and product quality; internationalization of the market, which will open up new growth opportunities for Graphite Packing enterprises; the adoption of recycling and reuse practices as a crucial direction for sustainable development; and the emergence of stricter industry standards and certification systems to ensure product quality and reliability. Overall, the Graphite Packing industry is moving towards a future that is more technologically advanced, broadly applied, intelligently produced, internationally oriented, and environmentally friendly.

This report studies the global Graphite Packing production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Graphite Packing 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 Graphite Packing that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Graphite Packing total production and demand, 2021-2032, (MT)

Global Graphite Packing total production value, 2021-2032, (USD Million)

Global Graphite Packing production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Graphite Packing consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Graphite Packing domestic production, consumption, key domestic manufacturers and share

Global Graphite Packing production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Graphite Packing production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Graphite Packing production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Graphite Packing 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, Carrara, Aesseal, Gore, Hi-Tech Seals,

SEPCO, Chesterton, EagleBurgmann, KLINGER, Teadit, 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 Graphite Packing market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (US\$/MT) 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 Graphite Packing Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Graphite Packing Market, Segmentation by Type:

Dense Crystalline Graphite Packing

Flake Graphite Packing

Cryptocrystalline Graphite Packing

### Global Graphite Packing Market, Segmentation by Composition:

Pure Graphite Packing

Graphite Composite Packing

### Global Graphite Packing Market, Segmentation by Molding Method:

Twisted Seal Packing

Braided Seal Packing

Staffing Seal Packing

Molded Seal Packing

### Global Graphite Packing Market, Segmentation by Application:

Chemical Industrial

Oil

Pharmaceutical

Food

Electricity

Papermaking

### **Companies Profiled:**

Garlock

Carrara

Aesseal

Gore

Hi-Tech Seals

SEPCO

Chesterton

EagleBurgmann

KLINGER

Teadit

John Crane

Palmetto Packings

Leader Gasket Technologies

James Walker

NICHIAS

VALQUA

Groupe Latty

KSB Group

Gteek

SGL Carbon

### **Key Questions Answered:**

1. How big is the global Graphite Packing market?

2. What is the demand of the global Graphite Packing market?
3. What is the year over year growth of the global Graphite Packing market?
4. What is the production and production value of the global Graphite Packing market?
5. Who are the key producers in the global Graphite Packing market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

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

### 2 DEMAND SUMMARY

- 2.1 World Graphite Packing Demand (2021-2032)
- 2.2 World Graphite Packing Consumption by Region
  - 2.2.1 World Graphite Packing Consumption by Region (2021-2026)
  - 2.2.2 World Graphite Packing Consumption Forecast by Region (2027-2032)
- 2.3 United States Graphite Packing Consumption (2021-2032)
- 2.4 China Graphite Packing Consumption (2021-2032)
- 2.5 Europe Graphite Packing Consumption (2021-2032)
- 2.6 Japan Graphite Packing Consumption (2021-2032)
- 2.7 South Korea Graphite Packing Consumption (2021-2032)
- 2.8 ASEAN Graphite Packing Consumption (2021-2032)
- 2.9 India Graphite Packing Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Graphite Packing Production Value by Manufacturer (2021-2026)

- 3.2 World Graphite Packing Production by Manufacturer (2021-2026)
- 3.3 World Graphite Packing Average Price by Manufacturer (2021-2026)
- 3.4 Graphite Packing Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Graphite Packing Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Graphite Packing in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Graphite Packing in 2025
- 3.6 Graphite Packing Market: Overall Company Footprint Analysis
  - 3.6.1 Graphite Packing Market: Region Footprint
  - 3.6.2 Graphite Packing Market: Company Product Type Footprint
  - 3.6.3 Graphite Packing 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: Graphite Packing Production Value Comparison
  - 4.1.1 United States VS China: Graphite Packing Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Graphite Packing Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Graphite Packing Production Comparison
  - 4.2.1 United States VS China: Graphite Packing Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Graphite Packing Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Graphite Packing Consumption Comparison
  - 4.3.1 United States VS China: Graphite Packing Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Graphite Packing Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Graphite Packing Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Graphite Packing Manufacturers, Headquarters and Production Site (States, Country)
  - 4.4.2 United States Based Manufacturers Graphite Packing Production Value

(2021-2026)

4.4.3 United States Based Manufacturers Graphite Packing Production (2021-2026)

4.5 China Based Graphite Packing Manufacturers and Market Share

4.5.1 China Based Graphite Packing Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Graphite Packing Production Value (2021-2026)

4.5.3 China Based Manufacturers Graphite Packing Production (2021-2026)

4.6 Rest of World Based Graphite Packing Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Graphite Packing Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Graphite Packing Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Graphite Packing Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Graphite Packing Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Dense Crystalline Graphite Packing

5.2.2 Flake Graphite Packing

5.2.3 Cryptocrystalline Graphite Packing

5.3 Market Segment by Type

5.3.1 World Graphite Packing Production by Type (2021-2032)

5.3.2 World Graphite Packing Production Value by Type (2021-2032)

5.3.3 World Graphite Packing Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY COMPOSITION**

6.1 World Graphite Packing Market Size Overview by Composition: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Composition

6.2.1 Pure Graphite Packing

6.2.2 Graphite Composite Packing

6.3 Market Segment by Composition

6.3.1 World Graphite Packing Production by Composition (2021-2032)

6.3.2 World Graphite Packing Production Value by Composition (2021-2032)

6.3.3 World Graphite Packing Average Price by Composition (2021-2032)

## **7 MARKET ANALYSIS BY MOLDING METHOD**

7.1 World Graphite Packing Market Size Overview by Molding Method: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Molding Method

7.2.1 Twisted Seal Packing

7.2.2 Braided Seal Packing

7.2.3 Staffing Seal Packing

7.2.4 Molded Seal Packing

7.3 Market Segment by Molding Method

7.3.1 World Graphite Packing Production by Molding Method (2021-2032)

7.3.2 World Graphite Packing Production Value by Molding Method (2021-2032)

7.3.3 World Graphite Packing Average Price by Molding Method (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Graphite Packing Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Chemical Industrial

8.2.2 Oil

8.2.3 Pharmaceutical

8.2.4 Food

8.2.5 Electricity

8.2.6 Papermaking

8.3 Market Segment by Application

8.3.1 World Graphite Packing Production by Application (2021-2032)

8.3.2 World Graphite Packing Production Value by Application (2021-2032)

8.3.3 World Graphite Packing Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 Garlock

9.1.1 Garlock Details

9.1.2 Garlock Major Business

9.1.3 Garlock Graphite Packing Product and Services

9.1.4 Garlock Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Garlock Recent Developments/Updates

- 9.1.6 Garlock Competitive Strengths & Weaknesses
- 9.2 Carrara
  - 9.2.1 Carrara Details
  - 9.2.2 Carrara Major Business
  - 9.2.3 Carrara Graphite Packing Product and Services
  - 9.2.4 Carrara Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.2.5 Carrara Recent Developments/Updates
  - 9.2.6 Carrara Competitive Strengths & Weaknesses
- 9.3 Aesseal
  - 9.3.1 Aesseal Details
  - 9.3.2 Aesseal Major Business
  - 9.3.3 Aesseal Graphite Packing Product and Services
  - 9.3.4 Aesseal Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.3.5 Aesseal Recent Developments/Updates
  - 9.3.6 Aesseal Competitive Strengths & Weaknesses
- 9.4 Gore
  - 9.4.1 Gore Details
  - 9.4.2 Gore Major Business
  - 9.4.3 Gore Graphite Packing Product and Services
  - 9.4.4 Gore Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.4.5 Gore Recent Developments/Updates
  - 9.4.6 Gore Competitive Strengths & Weaknesses
- 9.5 Hi-Tech Seals
  - 9.5.1 Hi-Tech Seals Details
  - 9.5.2 Hi-Tech Seals Major Business
  - 9.5.3 Hi-Tech Seals Graphite Packing Product and Services
  - 9.5.4 Hi-Tech Seals Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.5.5 Hi-Tech Seals Recent Developments/Updates
  - 9.5.6 Hi-Tech Seals Competitive Strengths & Weaknesses
- 9.6 SEPCO
  - 9.6.1 SEPCO Details
  - 9.6.2 SEPCO Major Business
  - 9.6.3 SEPCO Graphite Packing Product and Services
  - 9.6.4 SEPCO Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 SEPCO Recent Developments/Updates
- 9.6.6 SEPCO Competitive Strengths & Weaknesses
- 9.7 Chesterton
  - 9.7.1 Chesterton Details
  - 9.7.2 Chesterton Major Business
  - 9.7.3 Chesterton Graphite Packing Product and Services
  - 9.7.4 Chesterton Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Chesterton Recent Developments/Updates
  - 9.7.6 Chesterton Competitive Strengths & Weaknesses
- 9.8 EagleBurgmann
  - 9.8.1 EagleBurgmann Details
  - 9.8.2 EagleBurgmann Major Business
  - 9.8.3 EagleBurgmann Graphite Packing Product and Services
  - 9.8.4 EagleBurgmann Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 EagleBurgmann Recent Developments/Updates
  - 9.8.6 EagleBurgmann Competitive Strengths & Weaknesses
- 9.9 KLINGER
  - 9.9.1 KLINGER Details
  - 9.9.2 KLINGER Major Business
  - 9.9.3 KLINGER Graphite Packing Product and Services
  - 9.9.4 KLINGER Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 KLINGER Recent Developments/Updates
  - 9.9.6 KLINGER Competitive Strengths & Weaknesses
- 9.10 Teadit
  - 9.10.1 Teadit Details
  - 9.10.2 Teadit Major Business
  - 9.10.3 Teadit Graphite Packing Product and Services
  - 9.10.4 Teadit Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Teadit Recent Developments/Updates
  - 9.10.6 Teadit Competitive Strengths & Weaknesses
- 9.11 John Crane
  - 9.11.1 John Crane Details
  - 9.11.2 John Crane Major Business
  - 9.11.3 John Crane Graphite Packing Product and Services
  - 9.11.4 John Crane Graphite Packing Production, Price, Value, Gross Margin and

## Market Share (2021-2026)

9.11.5 John Crane Recent Developments/Updates

9.11.6 John Crane Competitive Strengths & Weaknesses

## 9.12 Palmetto Packings

9.12.1 Palmetto Packings Details

9.12.2 Palmetto Packings Major Business

9.12.3 Palmetto Packings Graphite Packing Product and Services

9.12.4 Palmetto Packings Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Palmetto Packings Recent Developments/Updates

9.12.6 Palmetto Packings Competitive Strengths & Weaknesses

## 9.13 Leader Gasket Technologies

9.13.1 Leader Gasket Technologies Details

9.13.2 Leader Gasket Technologies Major Business

9.13.3 Leader Gasket Technologies Graphite Packing Product and Services

9.13.4 Leader Gasket Technologies Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Leader Gasket Technologies Recent Developments/Updates

9.13.6 Leader Gasket Technologies Competitive Strengths & Weaknesses

## 9.14 James Walker

9.14.1 James Walker Details

9.14.2 James Walker Major Business

9.14.3 James Walker Graphite Packing Product and Services

9.14.4 James Walker Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 James Walker Recent Developments/Updates

9.14.6 James Walker Competitive Strengths & Weaknesses

## 9.15 NICHIAS

9.15.1 NICHIAS Details

9.15.2 NICHIAS Major Business

9.15.3 NICHIAS Graphite Packing Product and Services

9.15.4 NICHIAS Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 NICHIAS Recent Developments/Updates

9.15.6 NICHIAS Competitive Strengths & Weaknesses

## 9.16 VALQUA

9.16.1 VALQUA Details

9.16.2 VALQUA Major Business

9.16.3 VALQUA Graphite Packing Product and Services

9.16.4 VALQUA Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.16.5 VALQUA Recent Developments/Updates

9.16.6 VALQUA Competitive Strengths & Weaknesses

9.17 Groupe Latty

9.17.1 Groupe Latty Details

9.17.2 Groupe Latty Major Business

9.17.3 Groupe Latty Graphite Packing Product and Services

9.17.4 Groupe Latty Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.17.5 Groupe Latty Recent Developments/Updates

9.17.6 Groupe Latty Competitive Strengths & Weaknesses

9.18 KSB Group

9.18.1 KSB Group Details

9.18.2 KSB Group Major Business

9.18.3 KSB Group Graphite Packing Product and Services

9.18.4 KSB Group Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 KSB Group Recent Developments/Updates

9.18.6 KSB Group Competitive Strengths & Weaknesses

9.19 Gteek

9.19.1 Gteek Details

9.19.2 Gteek Major Business

9.19.3 Gteek Graphite Packing Product and Services

9.19.4 Gteek Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.19.5 Gteek Recent Developments/Updates

9.19.6 Gteek Competitive Strengths & Weaknesses

9.20 SGL Carbon

9.20.1 SGL Carbon Details

9.20.2 SGL Carbon Major Business

9.20.3 SGL Carbon Graphite Packing Product and Services

9.20.4 SGL Carbon Graphite Packing Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.20.5 SGL Carbon Recent Developments/Updates

9.20.6 SGL Carbon Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Graphite Packing Industry Chain
- 10.2 Graphite Packing Upstream Analysis
  - 10.2.1 Graphite Packing Core Raw Materials
  - 10.2.2 Main Manufacturers of Graphite Packing Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Graphite Packing Production Mode
- 10.6 Graphite Packing Procurement Model
- 10.7 Graphite Packing Industry Sales Model and Sales Channels
  - 10.7.1 Graphite Packing Sales Model
  - 10.7.2 Graphite Packing Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. World Graphite Packing Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World Graphite Packing Production Value by Region (2021-2026) & (USD Million)
- Table 3. World Graphite Packing Production Value by Region (2027-2032) & (USD Million)
- Table 4. World Graphite Packing Production Value Market Share by Region (2021-2026)
- Table 5. World Graphite Packing Production Value Market Share by Region (2027-2032)
- Table 6. World Graphite Packing Production by Region (2021-2026) & (MT)
- Table 7. World Graphite Packing Production by Region (2027-2032) & (MT)
- Table 8. World Graphite Packing Production Market Share by Region (2021-2026)
- Table 9. World Graphite Packing Production Market Share by Region (2027-2032)
- Table 10. World Graphite Packing Average Price by Region (2021-2026) & (US\$/MT)
- Table 11. World Graphite Packing Average Price by Region (2027-2032) & (US\$/MT)
- Table 12. Graphite Packing Major Market Trends
- Table 13. World Graphite Packing Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (MT)
- Table 14. World Graphite Packing Consumption by Region (2021-2026) & (MT)
- Table 15. World Graphite Packing Consumption Forecast by Region (2027-2032) & (MT)
- Table 16. World Graphite Packing Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key Graphite Packing Producers in 2025
- Table 18. World Graphite Packing Production by Manufacturer (2021-2026) & (MT)
- Table 19. Production Market Share of Key Graphite Packing Producers in 2025
- Table 20. World Graphite Packing Average Price by Manufacturer (2021-2026) & (US\$/MT)
- Table 21. Global Graphite Packing Company Evaluation Quadrant
- Table 22. World Graphite Packing Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Graphite Packing Production Site of Key Manufacturer
- Table 24. Graphite Packing Market: Company Product Type Footprint
- Table 25. Graphite Packing Market: Company Product Application Footprint

- Table 26. Graphite Packing Competitive Factors
- Table 27. Graphite Packing New Entrant and Capacity Expansion Plans
- Table 28. Graphite Packing Mergers & Acquisitions Activity
- Table 29. United States VS China Graphite Packing Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Graphite Packing Production Comparison, (2021 & 2025 & 2032) & (MT)
- Table 31. United States VS China Graphite Packing Consumption Comparison, (2021 & 2025 & 2032) & (MT)
- Table 32. United States Based Graphite Packing Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Graphite Packing Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Graphite Packing Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Graphite Packing Production (2021-2026) & (MT)
- Table 36. United States Based Manufacturers Graphite Packing Production Market Share (2021-2026)
- Table 37. China Based Graphite Packing Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Graphite Packing Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Graphite Packing Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Graphite Packing Production, (2021-2026) & (MT)
- Table 41. China Based Manufacturers Graphite Packing Production Market Share (2021-2026)
- Table 42. Rest of World Based Graphite Packing Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers Graphite Packing Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers Graphite Packing Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers Graphite Packing Production, (2021-2026) & (MT)
- Table 46. Rest of World Based Manufacturers Graphite Packing Production Market Share (2021-2026)

Table 47. World Graphite Packing Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Graphite Packing Production by Type (2021-2026) & (MT)

Table 49. World Graphite Packing Production by Type (2027-2032) & (MT)

Table 50. World Graphite Packing Production Value by Type (2021-2026) & (USD Million)

Table 51. World Graphite Packing Production Value by Type (2027-2032) & (USD Million)

Table 52. World Graphite Packing Average Price by Type (2021-2026) & (US\$/MT)

Table 53. World Graphite Packing Average Price by Type (2027-2032) & (US\$/MT)

Table 54. World Graphite Packing Production Value by Composition, (USD Million), 2021 & 2025 & 2032

Table 55. World Graphite Packing Production by Composition (2021-2026) & (MT)

Table 56. World Graphite Packing Production by Composition (2027-2032) & (MT)

Table 57. World Graphite Packing Production Value by Composition (2021-2026) & (USD Million)

Table 58. World Graphite Packing Production Value by Composition (2027-2032) & (USD Million)

Table 59. World Graphite Packing Average Price by Composition (2021-2026) & (US\$/MT)

Table 60. World Graphite Packing Average Price by Composition (2027-2032) & (US\$/MT)

Table 61. World Graphite Packing Production Value by Molding Method, (USD Million), 2021 & 2025 & 2032

Table 62. World Graphite Packing Production by Molding Method (2021-2026) & (MT)

Table 63. World Graphite Packing Production by Molding Method (2027-2032) & (MT)

Table 64. World Graphite Packing Production Value by Molding Method (2021-2026) & (USD Million)

Table 65. World Graphite Packing Production Value by Molding Method (2027-2032) & (USD Million)

Table 66. World Graphite Packing Average Price by Molding Method (2021-2026) & (US\$/MT)

Table 67. World Graphite Packing Average Price by Molding Method (2027-2032) & (US\$/MT)

Table 68. World Graphite Packing Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Graphite Packing Production by Application (2021-2026) & (MT)

Table 70. World Graphite Packing Production by Application (2027-2032) & (MT)

Table 71. World Graphite Packing Production Value by Application (2021-2026) & (USD Million)

Million)

Table 72. World Graphite Packing Production Value by Application (2027-2032) & (USD Million)

Table 73. World Graphite Packing Average Price by Application (2021-2026) & (US\$/MT)

Table 74. World Graphite Packing Average Price by Application (2027-2032) & (US\$/MT)

Table 75. Garlock Basic Information, Manufacturing Base and Competitors

Table 76. Garlock Major Business

Table 77. Garlock Graphite Packing Product and Services

Table 78. Garlock Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Garlock Recent Developments/Updates

Table 80. Garlock Competitive Strengths & Weaknesses

Table 81. Carrara Basic Information, Manufacturing Base and Competitors

Table 82. Carrara Major Business

Table 83. Carrara Graphite Packing Product and Services

Table 84. Carrara Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Carrara Recent Developments/Updates

Table 86. Carrara Competitive Strengths & Weaknesses

Table 87. Aesseal Basic Information, Manufacturing Base and Competitors

Table 88. Aesseal Major Business

Table 89. Aesseal Graphite Packing Product and Services

Table 90. Aesseal Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Aesseal Recent Developments/Updates

Table 92. Aesseal Competitive Strengths & Weaknesses

Table 93. Gore Basic Information, Manufacturing Base and Competitors

Table 94. Gore Major Business

Table 95. Gore Graphite Packing Product and Services

Table 96. Gore Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Gore Recent Developments/Updates

Table 98. Gore Competitive Strengths & Weaknesses

Table 99. Hi-Tech Seals Basic Information, Manufacturing Base and Competitors

Table 100. Hi-Tech Seals Major Business

Table 101. Hi-Tech Seals Graphite Packing Product and Services

Table 102. Hi-Tech Seals Graphite Packing Production (MT), Price (US\$/MT),

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

Table 103. Hi-Tech Seals Recent Developments/Updates

Table 104. Hi-Tech Seals Competitive Strengths & Weaknesses

Table 105. SEPCO Basic Information, Manufacturing Base and Competitors

Table 106. SEPCO Major Business

Table 107. SEPCO Graphite Packing Product and Services

Table 108. SEPCO Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. SEPCO Recent Developments/Updates

Table 110. SEPCO Competitive Strengths & Weaknesses

Table 111. Chesterton Basic Information, Manufacturing Base and Competitors

Table 112. Chesterton Major Business

Table 113. Chesterton Graphite Packing Product and Services

Table 114. Chesterton Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Chesterton Recent Developments/Updates

Table 116. Chesterton Competitive Strengths & Weaknesses

Table 117. EagleBurgmann Basic Information, Manufacturing Base and Competitors

Table 118. EagleBurgmann Major Business

Table 119. EagleBurgmann Graphite Packing Product and Services

Table 120. EagleBurgmann Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. EagleBurgmann Recent Developments/Updates

Table 122. EagleBurgmann Competitive Strengths & Weaknesses

Table 123. KLINGER Basic Information, Manufacturing Base and Competitors

Table 124. KLINGER Major Business

Table 125. KLINGER Graphite Packing Product and Services

Table 126. KLINGER Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. KLINGER Recent Developments/Updates

Table 128. KLINGER Competitive Strengths & Weaknesses

Table 129. Teadit Basic Information, Manufacturing Base and Competitors

Table 130. Teadit Major Business

Table 131. Teadit Graphite Packing Product and Services

Table 132. Teadit Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Teadit Recent Developments/Updates

Table 134. Teadit Competitive Strengths & Weaknesses

Table 135. John Crane Basic Information, Manufacturing Base and Competitors

- Table 136. John Crane Major Business
- Table 137. John Crane Graphite Packing Product and Services
- Table 138. John Crane Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. John Crane Recent Developments/Updates
- Table 140. John Crane Competitive Strengths & Weaknesses
- Table 141. Palmetto Packings Basic Information, Manufacturing Base and Competitors
- Table 142. Palmetto Packings Major Business
- Table 143. Palmetto Packings Graphite Packing Product and Services
- Table 144. Palmetto Packings Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. Palmetto Packings Recent Developments/Updates
- Table 146. Palmetto Packings Competitive Strengths & Weaknesses
- Table 147. Leader Gasket Technologies Basic Information, Manufacturing Base and Competitors
- Table 148. Leader Gasket Technologies Major Business
- Table 149. Leader Gasket Technologies Graphite Packing Product and Services
- Table 150. Leader Gasket Technologies Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. Leader Gasket Technologies Recent Developments/Updates
- Table 152. Leader Gasket Technologies Competitive Strengths & Weaknesses
- Table 153. James Walker Basic Information, Manufacturing Base and Competitors
- Table 154. James Walker Major Business
- Table 155. James Walker Graphite Packing Product and Services
- Table 156. James Walker Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. James Walker Recent Developments/Updates
- Table 158. James Walker Competitive Strengths & Weaknesses
- Table 159. NICHIAS Basic Information, Manufacturing Base and Competitors
- Table 160. NICHIAS Major Business
- Table 161. NICHIAS Graphite Packing Product and Services
- Table 162. NICHIAS Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. NICHIAS Recent Developments/Updates
- Table 164. NICHIAS Competitive Strengths & Weaknesses
- Table 165. VALQUA Basic Information, Manufacturing Base and Competitors
- Table 166. VALQUA Major Business
- Table 167. VALQUA Graphite Packing Product and Services

- Table 168. VALQUA Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. VALQUA Recent Developments/Updates
- Table 170. VALQUA Competitive Strengths & Weaknesses
- Table 171. Groupe Latty Basic Information, Manufacturing Base and Competitors
- Table 172. Groupe Latty Major Business
- Table 173. Groupe Latty Graphite Packing Product and Services
- Table 174. Groupe Latty Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 175. Groupe Latty Recent Developments/Updates
- Table 176. Groupe Latty Competitive Strengths & Weaknesses
- Table 177. KSB Group Basic Information, Manufacturing Base and Competitors
- Table 178. KSB Group Major Business
- Table 179. KSB Group Graphite Packing Product and Services
- Table 180. KSB Group Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 181. KSB Group Recent Developments/Updates
- Table 182. KSB Group Competitive Strengths & Weaknesses
- Table 183. Gteek Basic Information, Manufacturing Base and Competitors
- Table 184. Gteek Major Business
- Table 185. Gteek Graphite Packing Product and Services
- Table 186. Gteek Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 187. Gteek Recent Developments/Updates
- Table 188. Gteek Competitive Strengths & Weaknesses
- Table 189. SGL Carbon Basic Information, Manufacturing Base and Competitors
- Table 190. SGL Carbon Major Business
- Table 191. SGL Carbon Graphite Packing Product and Services
- Table 192. SGL Carbon Graphite Packing Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 193. SGL Carbon Recent Developments/Updates
- Table 194. SGL Carbon Competitive Strengths & Weaknesses
- Table 195. Global Key Players of Graphite Packing Upstream (Raw Materials)
- Table 196. Global Graphite Packing Typical Customers
- Table 197. Graphite Packing Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Graphite Packing Picture

Figure 2. World Graphite Packing Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Graphite Packing Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Graphite Packing Production (2021-2032) & (MT)

Figure 5. World Graphite Packing Average Price (2021-2032) & (US\$/MT)

Figure 6. World Graphite Packing Production Value Market Share by Region (2021-2032)

Figure 7. World Graphite Packing Production Market Share by Region (2021-2032)

Figure 8. North America Graphite Packing Production (2021-2032) & (MT)

Figure 9. Europe Graphite Packing Production (2021-2032) & (MT)

Figure 10. China Graphite Packing Production (2021-2032) & (MT)

Figure 11. Japan Graphite Packing Production (2021-2032) & (MT)

Figure 12. Graphite Packing Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Graphite Packing Consumption (2021-2032) & (MT)

Figure 15. World Graphite Packing Consumption Market Share by Region (2021-2032)

Figure 16. United States Graphite Packing Consumption (2021-2032) & (MT)

Figure 17. China Graphite Packing Consumption (2021-2032) & (MT)

Figure 18. Europe Graphite Packing Consumption (2021-2032) & (MT)

Figure 19. Japan Graphite Packing Consumption (2021-2032) & (MT)

Figure 20. South Korea Graphite Packing Consumption (2021-2032) & (MT)

Figure 21. ASEAN Graphite Packing Consumption (2021-2032) & (MT)

Figure 22. India Graphite Packing Consumption (2021-2032) & (MT)

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

Figure 24. Global Four-firm Concentration Ratios (CR4) for Graphite Packing Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Graphite Packing Markets in 2025

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

Figure 27. United States VS China: Graphite Packing Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Graphite Packing Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Graphite Packing Production Market Share 2025

Figure 30. China Based Manufacturers Graphite Packing Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Graphite Packing Production Market Share 2025

Figure 32. World Graphite Packing Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Graphite Packing Production Value Market Share by Type in 2025

Figure 34. Dense Crystalline Graphite Packing

Figure 35. Flake Graphite Packing

Figure 36. Cryptocrystalline Graphite Packing

Figure 37. World Graphite Packing Production Market Share by Type (2021-2032)

Figure 38. World Graphite Packing Production Value Market Share by Type (2021-2032)

Figure 39. World Graphite Packing Average Price by Type (2021-2032) & (US\$/MT)

Figure 40. World Graphite Packing Production Value by Composition, (USD Million), 2021 & 2025 & 2032

Figure 41. World Graphite Packing Production Value Market Share by Composition in 2025

Figure 42. Pure Graphite Packing

Figure 43. Graphite Composite Packing

Figure 44. World Graphite Packing Production Market Share by Composition (2021-2032)

Figure 45. World Graphite Packing Production Value Market Share by Composition (2021-2032)

Figure 46. World Graphite Packing Average Price by Composition (2021-2032) & (US\$/MT)

Figure 47. World Graphite Packing Production Value by Molding Method, (USD Million), 2021 & 2025 & 2032

Figure 48. World Graphite Packing Production Value Market Share by Molding Method in 2025

Figure 49. Twisted Seal Packing

Figure 50. Braided Seal Packing

Figure 51. Staffing Seal Packing

Figure 52. Molded Seal Packing

Figure 53. World Graphite Packing Production Market Share by Molding Method (2021-2032)

Figure 54. World Graphite Packing Production Value Market Share by Molding Method

(2021-2032)

Figure 55. World Graphite Packing Average Price by Molding Method (2021-2032) & (US\$/MT)

Figure 56. World Graphite Packing Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Graphite Packing Production Value Market Share by Application in 2025

Figure 58. Chemical Industrial

Figure 59. Oil

Figure 60. Pharmaceutical

Figure 61. Food

Figure 62. Electricity

Figure 63. Papermaking

Figure 64. World Graphite Packing Production Market Share by Application (2021-2032)

Figure 65. World Graphite Packing Production Value Market Share by Application (2021-2032)

Figure 66. World Graphite Packing Average Price by Application (2021-2032) & (US\$/MT)

Figure 67. Graphite Packing Industry Chain

Figure 68. Graphite Packing Procurement Model

Figure 69. Graphite Packing Sales Model

Figure 70. Graphite Packing Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

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