

Global Graphitized Carbon Electrode Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G1BA91A93563EN.html>

Date: June 2023

Pages: 104

Price: US\$ 3,480.00 (Single User License)

ID: G1BA91A93563EN

Abstracts

According to our (Global Info Research) latest study, the global Graphitized Carbon Electrode market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The graphite electrode is mainly used in the electric furnace steel making process whereas the carbon is primarily used in the electro chemical analysis or electro chemical experiments process. The carbon is a good conductor of electric current and it is a key requirement for the successful electrolysis.

This report is a detailed and comprehensive analysis for global Graphitized Carbon Electrode market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Graphitized Carbon Electrode market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Graphitized Carbon Electrode market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices

(US\$/Ton), 2018-2029

Global Graphitized Carbon Electrode market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Graphitized Carbon Electrode market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Graphitized Carbon Electrode

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Graphitized Carbon Electrode 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 Showa Denko K.K, Fangda Carbon New Material, GrafTech International, Graphite India and HEG, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Graphitized Carbon Electrode market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Regular Power (RP) Graphite Electrodes

High Power (HP) Graphite Electrodes

Ultra High Power (UHP) Graphite Electrodes

Market segment by Application

Electric Arc Furnace Steel

Other (Phosphorus, Silicon, etc.)

Major players covered

Showa Denko K.K

Fangda Carbon New Material

GrafTech International

Graphite India

HEG

Tokai Carbon

SEC Carbon

Energoprom Group

Jilin Carbon

Kaifeng Carbon

Nantong Yangzi Carbon

Nippon Carbon

Zhejiang Hesheng Silicon

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Graphitized Carbon Electrode product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Graphitized Carbon Electrode, with price, sales, revenue and global market share of Graphitized Carbon Electrode from 2018 to 2023.

Chapter 3, the Graphitized Carbon Electrode competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Graphitized Carbon Electrode breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Graphitized Carbon Electrode market forecast, by regions, type and

application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Graphitized Carbon Electrode.

Chapter 14 and 15, to describe Graphitized Carbon Electrode sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Graphitized Carbon Electrode
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Graphitized Carbon Electrode Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Regular Power (RP) Graphite Electrodes
 - 1.3.3 High Power (HP) Graphite Electrodes
 - 1.3.4 Ultra High Power (UHP) Graphite Electrodes
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Graphitized Carbon Electrode Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Electric Arc Furnace Steel
 - 1.4.3 Other (Phosphorus, Silicon, etc.)
- 1.5 Global Graphitized Carbon Electrode Market Size & Forecast
 - 1.5.1 Global Graphitized Carbon Electrode Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Graphitized Carbon Electrode Sales Quantity (2018-2029)
 - 1.5.3 Global Graphitized Carbon Electrode Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Showa Denko K.K.
 - 2.1.1 Showa Denko K.K Details
 - 2.1.2 Showa Denko K.K Major Business
 - 2.1.3 Showa Denko K.K Graphitized Carbon Electrode Product and Services
 - 2.1.4 Showa Denko K.K Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Showa Denko K.K Recent Developments/Updates
- 2.2 Fangda Carbon New Material
 - 2.2.1 Fangda Carbon New Material Details
 - 2.2.2 Fangda Carbon New Material Major Business
 - 2.2.3 Fangda Carbon New Material Graphitized Carbon Electrode Product and Services
 - 2.2.4 Fangda Carbon New Material Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Fangda Carbon New Material Recent Developments/Updates

2.3 GrafTech International

2.3.1 GrafTech International Details

2.3.2 GrafTech International Major Business

2.3.3 GrafTech International Graphitized Carbon Electrode Product and Services

2.3.4 GrafTech International Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 GrafTech International Recent Developments/Updates

2.4 Graphite India

2.4.1 Graphite India Details

2.4.2 Graphite India Major Business

2.4.3 Graphite India Graphitized Carbon Electrode Product and Services

2.4.4 Graphite India Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Graphite India Recent Developments/Updates

2.5 HEG

2.5.1 HEG Details

2.5.2 HEG Major Business

2.5.3 HEG Graphitized Carbon Electrode Product and Services

2.5.4 HEG Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 HEG Recent Developments/Updates

2.6 Tokai Carbon

2.6.1 Tokai Carbon Details

2.6.2 Tokai Carbon Major Business

2.6.3 Tokai Carbon Graphitized Carbon Electrode Product and Services

2.6.4 Tokai Carbon Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Tokai Carbon Recent Developments/Updates

2.7 SEC Carbon

2.7.1 SEC Carbon Details

2.7.2 SEC Carbon Major Business

2.7.3 SEC Carbon Graphitized Carbon Electrode Product and Services

2.7.4 SEC Carbon Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 SEC Carbon Recent Developments/Updates

2.8 Energoprom Group

2.8.1 Energoprom Group Details

2.8.2 Energoprom Group Major Business

2.8.3 Energoprom Group Graphitized Carbon Electrode Product and Services

2.8.4 Energoprom Group Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Energoprom Group Recent Developments/Updates

2.9 Jilin Carbon

2.9.1 Jilin Carbon Details

2.9.2 Jilin Carbon Major Business

2.9.3 Jilin Carbon Graphitized Carbon Electrode Product and Services

2.9.4 Jilin Carbon Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Jilin Carbon Recent Developments/Updates

2.10 Kaifeng Carbon

2.10.1 Kaifeng Carbon Details

2.10.2 Kaifeng Carbon Major Business

2.10.3 Kaifeng Carbon Graphitized Carbon Electrode Product and Services

2.10.4 Kaifeng Carbon Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Kaifeng Carbon Recent Developments/Updates

2.11 Nantong Yangzi Carbon

2.11.1 Nantong Yangzi Carbon Details

2.11.2 Nantong Yangzi Carbon Major Business

2.11.3 Nantong Yangzi Carbon Graphitized Carbon Electrode Product and Services

2.11.4 Nantong Yangzi Carbon Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Nantong Yangzi Carbon Recent Developments/Updates

2.12 Nippon Carbon

2.12.1 Nippon Carbon Details

2.12.2 Nippon Carbon Major Business

2.12.3 Nippon Carbon Graphitized Carbon Electrode Product and Services

2.12.4 Nippon Carbon Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Nippon Carbon Recent Developments/Updates

2.13 Zhejiang Hesheng Silicon

2.13.1 Zhejiang Hesheng Silicon Details

2.13.2 Zhejiang Hesheng Silicon Major Business

2.13.3 Zhejiang Hesheng Silicon Graphitized Carbon Electrode Product and Services

2.13.4 Zhejiang Hesheng Silicon Graphitized Carbon Electrode Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Zhejiang Hesheng Silicon Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: GRAPHITIZED CARBON ELECTRODE BY MANUFACTURER

- 3.1 Global Graphitized Carbon Electrode Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Graphitized Carbon Electrode Revenue by Manufacturer (2018-2023)
- 3.3 Global Graphitized Carbon Electrode Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Graphitized Carbon Electrode by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Graphitized Carbon Electrode Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Graphitized Carbon Electrode Manufacturer Market Share in 2022
- 3.5 Graphitized Carbon Electrode Market: Overall Company Footprint Analysis
 - 3.5.1 Graphitized Carbon Electrode Market: Region Footprint
 - 3.5.2 Graphitized Carbon Electrode Market: Company Product Type Footprint
 - 3.5.3 Graphitized Carbon Electrode Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Graphitized Carbon Electrode Market Size by Region
 - 4.1.1 Global Graphitized Carbon Electrode Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Graphitized Carbon Electrode Consumption Value by Region (2018-2029)
 - 4.1.3 Global Graphitized Carbon Electrode Average Price by Region (2018-2029)
- 4.2 North America Graphitized Carbon Electrode Consumption Value (2018-2029)
- 4.3 Europe Graphitized Carbon Electrode Consumption Value (2018-2029)
- 4.4 Asia-Pacific Graphitized Carbon Electrode Consumption Value (2018-2029)
- 4.5 South America Graphitized Carbon Electrode Consumption Value (2018-2029)
- 4.6 Middle East and Africa Graphitized Carbon Electrode Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Graphitized Carbon Electrode Sales Quantity by Type (2018-2029)
- 5.2 Global Graphitized Carbon Electrode Consumption Value by Type (2018-2029)
- 5.3 Global Graphitized Carbon Electrode Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Graphitized Carbon Electrode Sales Quantity by Application (2018-2029)
- 6.2 Global Graphitized Carbon Electrode Consumption Value by Application (2018-2029)
- 6.3 Global Graphitized Carbon Electrode Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Graphitized Carbon Electrode Sales Quantity by Type (2018-2029)
- 7.2 North America Graphitized Carbon Electrode Sales Quantity by Application (2018-2029)
- 7.3 North America Graphitized Carbon Electrode Market Size by Country
 - 7.3.1 North America Graphitized Carbon Electrode Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Graphitized Carbon Electrode Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Graphitized Carbon Electrode Sales Quantity by Type (2018-2029)
- 8.2 Europe Graphitized Carbon Electrode Sales Quantity by Application (2018-2029)
- 8.3 Europe Graphitized Carbon Electrode Market Size by Country
 - 8.3.1 Europe Graphitized Carbon Electrode Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Graphitized Carbon Electrode Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Graphitized Carbon Electrode Market Size by Region

9.3.1 Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Graphitized Carbon Electrode Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Graphitized Carbon Electrode Sales Quantity by Type (2018-2029)

10.2 South America Graphitized Carbon Electrode Sales Quantity by Application (2018-2029)

10.3 South America Graphitized Carbon Electrode Market Size by Country

10.3.1 South America Graphitized Carbon Electrode Sales Quantity by Country (2018-2029)

10.3.2 South America Graphitized Carbon Electrode Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Graphitized Carbon Electrode Market Size by Country

11.3.1 Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Graphitized Carbon Electrode Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Graphitized Carbon Electrode Market Drivers
- 12.2 Graphitized Carbon Electrode Market Restraints
- 12.3 Graphitized Carbon Electrode Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Graphitized Carbon Electrode and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Graphitized Carbon Electrode
- 13.3 Graphitized Carbon Electrode Production Process
- 13.4 Graphitized Carbon Electrode Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Graphitized Carbon Electrode Typical Distributors
- 14.3 Graphitized Carbon Electrode Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Graphitized Carbon Electrode Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Graphitized Carbon Electrode Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Showa Denko K.K Basic Information, Manufacturing Base and Competitors

Table 4. Showa Denko K.K Major Business

Table 5. Showa Denko K.K Graphitized Carbon Electrode Product and Services

Table 6. Showa Denko K.K Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Showa Denko K.K Recent Developments/Updates

Table 8. Fangda Carbon New Material Basic Information, Manufacturing Base and Competitors

Table 9. Fangda Carbon New Material Major Business

Table 10. Fangda Carbon New Material Graphitized Carbon Electrode Product and Services

Table 11. Fangda Carbon New Material Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Fangda Carbon New Material Recent Developments/Updates

Table 13. GrafTech International Basic Information, Manufacturing Base and Competitors

Table 14. GrafTech International Major Business

Table 15. GrafTech International Graphitized Carbon Electrode Product and Services

Table 16. GrafTech International Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. GrafTech International Recent Developments/Updates

Table 18. Graphite India Basic Information, Manufacturing Base and Competitors

Table 19. Graphite India Major Business

Table 20. Graphite India Graphitized Carbon Electrode Product and Services

Table 21. Graphite India Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Graphite India Recent Developments/Updates

Table 23. HEG Basic Information, Manufacturing Base and Competitors

- Table 24. HEG Major Business
- Table 25. HEG Graphitized Carbon Electrode Product and Services
- Table 26. HEG Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. HEG Recent Developments/Updates
- Table 28. Tokai Carbon Basic Information, Manufacturing Base and Competitors
- Table 29. Tokai Carbon Major Business
- Table 30. Tokai Carbon Graphitized Carbon Electrode Product and Services
- Table 31. Tokai Carbon Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Tokai Carbon Recent Developments/Updates
- Table 33. SEC Carbon Basic Information, Manufacturing Base and Competitors
- Table 34. SEC Carbon Major Business
- Table 35. SEC Carbon Graphitized Carbon Electrode Product and Services
- Table 36. SEC Carbon Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. SEC Carbon Recent Developments/Updates
- Table 38. Energoprom Group Basic Information, Manufacturing Base and Competitors
- Table 39. Energoprom Group Major Business
- Table 40. Energoprom Group Graphitized Carbon Electrode Product and Services
- Table 41. Energoprom Group Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Energoprom Group Recent Developments/Updates
- Table 43. Jilin Carbon Basic Information, Manufacturing Base and Competitors
- Table 44. Jilin Carbon Major Business
- Table 45. Jilin Carbon Graphitized Carbon Electrode Product and Services
- Table 46. Jilin Carbon Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Jilin Carbon Recent Developments/Updates
- Table 48. Kaifeng Carbon Basic Information, Manufacturing Base and Competitors
- Table 49. Kaifeng Carbon Major Business
- Table 50. Kaifeng Carbon Graphitized Carbon Electrode Product and Services
- Table 51. Kaifeng Carbon Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Kaifeng Carbon Recent Developments/Updates
- Table 53. Nantong Yangzi Carbon Basic Information, Manufacturing Base and Competitors

Table 54. Nantong Yangzi Carbon Major Business

Table 55. Nantong Yangzi Carbon Graphitized Carbon Electrode Product and Services

Table 56. Nantong Yangzi Carbon Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Nantong Yangzi Carbon Recent Developments/Updates

Table 58. Nippon Carbon Basic Information, Manufacturing Base and Competitors

Table 59. Nippon Carbon Major Business

Table 60. Nippon Carbon Graphitized Carbon Electrode Product and Services

Table 61. Nippon Carbon Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Nippon Carbon Recent Developments/Updates

Table 63. Zhejiang Hesheng Silicon Basic Information, Manufacturing Base and Competitors

Table 64. Zhejiang Hesheng Silicon Major Business

Table 65. Zhejiang Hesheng Silicon Graphitized Carbon Electrode Product and Services

Table 66. Zhejiang Hesheng Silicon Graphitized Carbon Electrode Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Zhejiang Hesheng Silicon Recent Developments/Updates

Table 68. Global Graphitized Carbon Electrode Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 69. Global Graphitized Carbon Electrode Revenue by Manufacturer (2018-2023) & (USD Million)

Table 70. Global Graphitized Carbon Electrode Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 71. Market Position of Manufacturers in Graphitized Carbon Electrode, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 72. Head Office and Graphitized Carbon Electrode Production Site of Key Manufacturer

Table 73. Graphitized Carbon Electrode Market: Company Product Type Footprint

Table 74. Graphitized Carbon Electrode Market: Company Product Application Footprint

Table 75. Graphitized Carbon Electrode New Market Entrants and Barriers to Market Entry

Table 76. Graphitized Carbon Electrode Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Graphitized Carbon Electrode Sales Quantity by Region (2018-2023) & (Tons)

Table 78. Global Graphitized Carbon Electrode Sales Quantity by Region (2024-2029) & (Tons)

Table 79. Global Graphitized Carbon Electrode Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global Graphitized Carbon Electrode Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global Graphitized Carbon Electrode Average Price by Region (2018-2023) & (US\$/Ton)

Table 82. Global Graphitized Carbon Electrode Average Price by Region (2024-2029) & (US\$/Ton)

Table 83. Global Graphitized Carbon Electrode Sales Quantity by Type (2018-2023) & (Tons)

Table 84. Global Graphitized Carbon Electrode Sales Quantity by Type (2024-2029) & (Tons)

Table 85. Global Graphitized Carbon Electrode Consumption Value by Type (2018-2023) & (USD Million)

Table 86. Global Graphitized Carbon Electrode Consumption Value by Type (2024-2029) & (USD Million)

Table 87. Global Graphitized Carbon Electrode Average Price by Type (2018-2023) & (US\$/Ton)

Table 88. Global Graphitized Carbon Electrode Average Price by Type (2024-2029) & (US\$/Ton)

Table 89. Global Graphitized Carbon Electrode Sales Quantity by Application (2018-2023) & (Tons)

Table 90. Global Graphitized Carbon Electrode Sales Quantity by Application (2024-2029) & (Tons)

Table 91. Global Graphitized Carbon Electrode Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global Graphitized Carbon Electrode Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global Graphitized Carbon Electrode Average Price by Application (2018-2023) & (US\$/Ton)

Table 94. Global Graphitized Carbon Electrode Average Price by Application (2024-2029) & (US\$/Ton)

Table 95. North America Graphitized Carbon Electrode Sales Quantity by Type (2018-2023) & (Tons)

Table 96. North America Graphitized Carbon Electrode Sales Quantity by Type (2024-2029) & (Tons)

Table 97. North America Graphitized Carbon Electrode Sales Quantity by Application

(2018-2023) & (Tons)

Table 98. North America Graphitized Carbon Electrode Sales Quantity by Application (2024-2029) & (Tons)

Table 99. North America Graphitized Carbon Electrode Sales Quantity by Country (2018-2023) & (Tons)

Table 100. North America Graphitized Carbon Electrode Sales Quantity by Country (2024-2029) & (Tons)

Table 101. North America Graphitized Carbon Electrode Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America Graphitized Carbon Electrode Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe Graphitized Carbon Electrode Sales Quantity by Type (2018-2023) & (Tons)

Table 104. Europe Graphitized Carbon Electrode Sales Quantity by Type (2024-2029) & (Tons)

Table 105. Europe Graphitized Carbon Electrode Sales Quantity by Application (2018-2023) & (Tons)

Table 106. Europe Graphitized Carbon Electrode Sales Quantity by Application (2024-2029) & (Tons)

Table 107. Europe Graphitized Carbon Electrode Sales Quantity by Country (2018-2023) & (Tons)

Table 108. Europe Graphitized Carbon Electrode Sales Quantity by Country (2024-2029) & (Tons)

Table 109. Europe Graphitized Carbon Electrode Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe Graphitized Carbon Electrode Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Type (2018-2023) & (Tons)

Table 112. Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Type (2024-2029) & (Tons)

Table 113. Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Application (2018-2023) & (Tons)

Table 114. Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Application (2024-2029) & (Tons)

Table 115. Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Region (2018-2023) & (Tons)

Table 116. Asia-Pacific Graphitized Carbon Electrode Sales Quantity by Region (2024-2029) & (Tons)

Table 117. Asia-Pacific Graphitized Carbon Electrode Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific Graphitized Carbon Electrode Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America Graphitized Carbon Electrode Sales Quantity by Type (2018-2023) & (Tons)

Table 120. South America Graphitized Carbon Electrode Sales Quantity by Type (2024-2029) & (Tons)

Table 121. South America Graphitized Carbon Electrode Sales Quantity by Application (2018-2023) & (Tons)

Table 122. South America Graphitized Carbon Electrode Sales Quantity by Application (2024-2029) & (Tons)

Table 123. South America Graphitized Carbon Electrode Sales Quantity by Country (2018-2023) & (Tons)

Table 124. South America Graphitized Carbon Electrode Sales Quantity by Country (2024-2029) & (Tons)

Table 125. South America Graphitized Carbon Electrode Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America Graphitized Carbon Electrode Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Type (2018-2023) & (Tons)

Table 128. Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Type (2024-2029) & (Tons)

Table 129. Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Application (2018-2023) & (Tons)

Table 130. Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Application (2024-2029) & (Tons)

Table 131. Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Region (2018-2023) & (Tons)

Table 132. Middle East & Africa Graphitized Carbon Electrode Sales Quantity by Region (2024-2029) & (Tons)

Table 133. Middle East & Africa Graphitized Carbon Electrode Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa Graphitized Carbon Electrode Consumption Value by Region (2024-2029) & (USD Million)

Table 135. Graphitized Carbon Electrode Raw Material

Table 136. Key Manufacturers of Graphitized Carbon Electrode Raw Materials

Table 137. Graphitized Carbon Electrode Typical Distributors

Table 138. Graphitized Carbon Electrode Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Graphitized Carbon Electrode Picture

Figure 2. Global Graphitized Carbon Electrode Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Graphitized Carbon Electrode Consumption Value Market Share by Type in 2022

Figure 4. Regular Power (RP) Graphite Electrodes Examples

Figure 5. High Power (HP) Graphite Electrodes Examples

Figure 6. Ultra High Power (UHP) Graphite Electrodes Examples

Figure 7. Global Graphitized Carbon Electrode Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Graphitized Carbon Electrode Consumption Value Market Share by Application in 2022

Figure 9. Electric Arc Furnace Steel Examples

Figure 10. Other (Phosphorus, Silicon, etc.) Examples

Figure 11. Global Graphitized Carbon Electrode Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Graphitized Carbon Electrode Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Graphitized Carbon Electrode Sales Quantity (2018-2029) & (Tons)

Figure 14. Global Graphitized Carbon Electrode Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global Graphitized Carbon Electrode Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Graphitized Carbon Electrode Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Graphitized Carbon Electrode by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Graphitized Carbon Electrode Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Graphitized Carbon Electrode Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Graphitized Carbon Electrode Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Graphitized Carbon Electrode Consumption Value Market Share by Region (2018-2029)

- Figure 22. North America Graphitized Carbon Electrode Consumption Value (2018-2029) & (USD Million)
- Figure 23. Europe Graphitized Carbon Electrode Consumption Value (2018-2029) & (USD Million)
- Figure 24. Asia-Pacific Graphitized Carbon Electrode Consumption Value (2018-2029) & (USD Million)
- Figure 25. South America Graphitized Carbon Electrode Consumption Value (2018-2029) & (USD Million)
- Figure 26. Middle East & Africa Graphitized Carbon Electrode Consumption Value (2018-2029) & (USD Million)
- Figure 27. Global Graphitized Carbon Electrode Sales Quantity Market Share by Type (2018-2029)
- Figure 28. Global Graphitized Carbon Electrode Consumption Value Market Share by Type (2018-2029)
- Figure 29. Global Graphitized Carbon Electrode Average Price by Type (2018-2029) & (US\$/Ton)
- Figure 30. Global Graphitized Carbon Electrode Sales Quantity Market Share by Application (2018-2029)
- Figure 31. Global Graphitized Carbon Electrode Consumption Value Market Share by Application (2018-2029)
- Figure 32. Global Graphitized Carbon Electrode Average Price by Application (2018-2029) & (US\$/Ton)
- Figure 33. North America Graphitized Carbon Electrode Sales Quantity Market Share by Type (2018-2029)
- Figure 34. North America Graphitized Carbon Electrode Sales Quantity Market Share by Application (2018-2029)
- Figure 35. North America Graphitized Carbon Electrode Sales Quantity Market Share by Country (2018-2029)
- Figure 36. North America Graphitized Carbon Electrode Consumption Value Market Share by Country (2018-2029)
- Figure 37. United States Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 38. Canada Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Mexico Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Europe Graphitized Carbon Electrode Sales Quantity Market Share by Type (2018-2029)
- Figure 41. Europe Graphitized Carbon Electrode Sales Quantity Market Share by

Application (2018-2029)

Figure 42. Europe Graphitized Carbon Electrode Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Graphitized Carbon Electrode Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Graphitized Carbon Electrode Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Graphitized Carbon Electrode Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Graphitized Carbon Electrode Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Graphitized Carbon Electrode Consumption Value Market Share by Region (2018-2029)

Figure 53. China Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Graphitized Carbon Electrode Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Graphitized Carbon Electrode Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Graphitized Carbon Electrode Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Graphitized Carbon Electrode Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Graphitized Carbon Electrode Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Graphitized Carbon Electrode Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Graphitized Carbon Electrode Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Graphitized Carbon Electrode Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Graphitized Carbon Electrode Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Graphitized Carbon Electrode Market Drivers

Figure 74. Graphitized Carbon Electrode Market Restraints

Figure 75. Graphitized Carbon Electrode Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Graphitized Carbon Electrode in 2022

Figure 78. Manufacturing Process Analysis of Graphitized Carbon Electrode

Figure 79. Graphitized Carbon Electrode Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Graphitized Carbon Electrode Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/G1BA91A93563EN.html>

Price: US\$ 3,480.00 (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/G1BA91A93563EN.html>

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

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

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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

