

# Global Graphite Electrode Market 2022-2028

<https://marketpublishers.com/r/G497A161B218EN.html>

Date: December 2022

Pages: 79

Price: US\$ 2,550.00 (Single User License)

ID: G497A161B218EN

## Abstracts

Gen Consulting Company predicts the global graphite electrode market will grow from 1,515 thousand tons in 2021 to 2,035 thousand tons by 2028, achieving a compound annual growth rate (CAGR) of 4.4 percent.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global graphite electrode market. It traces the market's historic and forecast market growth. The report identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches. This study also provides an analysis of the impact of the COVID-19 crisis on the graphite electrode industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the electrode grade, application, and region. The global market for graphite electrode can be segmented by electrode grade: ultra high power (UHP), high power (SHP), regular power (RP). The ultra high power (UHP) segment held the largest volume share in 2021. Graphite electrode market is further segmented by application: electric arc furnace, basic oxygen furnace, non-steel application, others. Among these, the electric arc furnace segment was accounted for the largest share of the market in 2021. Based on region, the graphite electrode market is segmented into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America. Asia-Pacific captured the largest share of the market in 2021.

## Market Segmentation

By electrode grade: ultra high power (UHP), high power (SHP), regular power (RP)

By application: electric arc furnace, basic oxygen furnace, non-steel application, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The report has also analysed the competitive landscape of the global graphite electrode market with some of the key players being EPM Group, Fangda Carbon New Material Technology Co., Ltd., GrafTech International Ltd., Graphite India Limited, Kaifeng Pingmei New Carbon Materials Technology Co., Ltd, Liaoning Dan Carbon Group Corporation Limited, Nippon Carbon Co., Ltd., SEC CARBON, Ltd., Showa Denko K.K., Tokai Carbon Co., Ltd., among others.

**\*REQUEST FREE SAMPLE TO GET A COMPLETE LIST OF COMPANIES**

### Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

### Scope of the Report

To analyze and forecast the market size of the global graphite electrode market.

To classify and forecast the global graphite electrode market based on electrode grade, application, region.

To identify drivers and challenges for the global graphite electrode market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global graphite electrode market.

To identify and analyze the profile of leading players operating in the global graphite electrode market.

### Why Choose This Report

Gain a reliable outlook of the global graphite electrode market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

## Contents

### **PART 1. INTRODUCTION**

Report description  
Objectives of the study  
Market segment  
Years considered for the report  
Currency  
Key target audience

### **PART 2. METHODOLOGY**

### **PART 3. EXECUTIVE SUMMARY**

### **PART 4. MARKET OVERVIEW**

Introduction  
Drivers  
Restraints  
Impact of COVID-19 pandemic

### **PART 5. MARKET BREAKDOWN BY ELECTRODE GRADE**

Ultra high power (UHP)  
High power (SHP)  
Regular power (RP)

### **PART 6. MARKET BREAKDOWN BY APPLICATION**

Electric arc furnace  
Basic oxygen furnace  
Non-steel application  
Others

### **PART 7. MARKET BREAKDOWN BY REGION**

North America  
Europe

Asia-Pacific  
MEA (Middle East and Africa)  
Latin America

## **PART 8. KEY COMPANIES**

EPM Group  
Fangda Carbon New Material Technology Co., Ltd.  
GrafTech International Ltd.  
Graphite India Limited  
Kaifeng Pingmei New Carbon Materials Technology Co., Ltd  
Liaoning Dan Carbon Group Corporation Limited  
Nippon Carbon Co., Ltd.  
SEC CARBON, Ltd.  
Showa Denko K.K.  
Tokai Carbon Co., Ltd.

\*REQUEST FREE SAMPLE TO GET A COMPLETE LIST OF COMPANIES  
DISCLAIMER

## I would like to order

Product name: Global Graphite Electrode Market 2022-2028

Product link: <https://marketpublishers.com/r/G497A161B218EN.html>

Price: US\$ 2,550.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G497A161B218EN.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