

Global Functional Graphite Materials Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Functional Graphite Materials market size was valued at US\$ 18733 million in 2025 and is forecast to a readjusted size of US\$ 33741 million by 2032 with a CAGR of 8.9% during review period.

Functional Graphite Materials refer to natural graphite, synthetic graphite, expanded graphite, flexible graphite, highly oriented graphite films, graphite powders, graphite foils, graphite blocks, graphite felts and graphite based composites that are designed or selected for specific functional performance rather than only for carbon content or mineral grade. Their key functional attributes include electrical conductivity, thermal conductivity, chemical inertness, high temperature resistance, lubricity, compressibility, sealing performance, corrosion resistance and electrochemical stability. Therefore, this category covers graphite materials used in batteries, fuel cells, thermal management, conductive compounds, sealing materials, friction materials, lubricants, refractory systems and corrosion resistant equipment.

In 2025, global sales of Functional Graphite Materials reached approximately 3,547 K tons, with an average global market price of around US\$ 5,133/ton. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 40%.

This report is a detailed and comprehensive analysis for global Functional Graphite Materials 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 2025, are provided.

Key Features:

Global Functional Graphite Materials market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Functional Graphite Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Functional Graphite Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Functional Graphite Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

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 Functional Graphite Materials
- 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 Functional Graphite Materials market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SGL Carbon, Mersen, Toyo Tanso, Tokai Carbon, Schunk, Morgan Advanced Materials, Nippon Carbon, Entegris POCO Materials, IBIDEN, Resonac, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Functional Graphite Materials market is split by Type and by Application. For the period 2021-2032, 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

Natural Graphite

Synthetic Graphite

Market segment by Primary Function

Thermally Conductive Graphite

Electrically Conductive Graphite

Other

Market segment by Particle Size

D50 ?15 ?m

D50 ?15 ?m

Market segment by Application

Batteries and Energy Storage

Electronics and Thermal Management

Machinery and Equipment

Other

Major players covered

SGL Carbon

Mersen

Toyo Tanso

Tokai Carbon

Schunk

Morgan Advanced Materials

Nippon Carbon

Entegris POCO Materials

IBIDEN

Resonac

NeoGraf Solutions

Panasonic

Kaneka

Asbury Advanced Materials

Imerys

Nacional de Grafite

POSCO Future M

Mitsubishi Chemical

Syrah Resources

Epsilon Advanced Materials

BTR New Material

Shanshan

Shanghai PTL

Guangdong Kaijin New Energy

Hunan Zhongke Shinzoom

Shangtai Technology

Shanghai Xiangfenghua Technology

Hebei Kuntian New Energy

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:

Global Functional Graphite Materials Market 2026 by Manufacturers, Regions, Type and Application, Forecast to...

Chapter 1, to describe Functional Graphite Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Functional Graphite Materials, with price, sales quantity, revenue, and global market share of Functional Graphite Materials from 2021 to 2026.

Chapter 3, the Functional Graphite Materials competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Functional Graphite Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Functional Graphite Materials market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Functional Graphite Materials.

Chapter 14 and 15, to describe Functional Graphite Materials sales channel, distributors, customers, research findings and conclusion.

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