

Global Porous Carbon for Silicon-Carbon 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 Porous Carbon for Silicon-Carbon market size was valued at US\$ 54.36 million in 2025 and is forecast to a readjusted size of US\$ 1174 million by 2032 with a CAGR of 38.7% during review period.

Porous Carbon for Silicon-Carbon serves as the carbon scaffold for silicon-carbon (Si-C) anodes, featuring high specific surface area, controllable microstructure, abundant pore structure, good electrical conductivity, and high stability. Its high specific surface area allows Porous Carbon for Silicon-Carbon to accommodate more lithium ions, providing high capacity for lithium-ion batteries. The multidimensional and complex pore network offers efficient diffusion pathways for lithium ions, resulting in excellent electrochemical performance.

The main raw materials for Porous Carbon for Silicon-Carbon include biomass, resin-based, and coke-based (petroleum coke) materials. Among these three routes:

Biomass-based raw materials include coconut shells, bamboo, rice husks, wood chips, starch, etc., which are renewable and low-cost.

Resin-based raw materials are primarily phenolic resins; their production process is mature, and the chemical structure is controllable, yielding more uniform pores and better batch-to-batch consistency. However, resin-based Porous Carbon for Silicon-Carbon has a significantly higher per-ton cost compared to biomass-based.

Coke-based (petroleum coke) materials fall in between, offering a balance of cost and

structural strength.

The core production process for Porous Carbon for Silicon-Carbon is pore-forming activation, primarily through steam or alkali activation. Under high-temperature inert gas protection, the activator is mixed with the carbon precursor to trigger the pore-forming reaction. Typically, the carbon precursor is first carbonized at high temperature (usually above 800°C), followed by reaction with steam or alkali to generate the porous structure.

In 2025, the global production of Porous Carbon for Silicon-Carbon was approximately 1,637 tons, with an average price of \$32,270 per ton and a gross margin of approximately 24.57%.

The major global producers of silicon-carbon porous carbon include Kuraray, Shengquan Group, Fujian Yuanli, Henan Dachao Carbon Energy Technology Co., Ltd., Sinosteel Maanshan General Institute of Mining Research, Aemcn, KBC Corporation, Ltd., Shanghai Tanyuan New Materials Technology Co., Ltd., Zhejiang Apex, Fujian Xinsen Carbon Co., Ltd., Bengbu Gifuli New Materials, Shenzhen Solide New Materials Technology Co., Ltd., Jiangsu PURESTAR Environmental Protection Technology Co., Ltd., etc.

In 2025, the first-tier manufacturers (Shengquan Group, Fujian Yuanli, Henan Dachao Carbon Energy Technology Co., Ltd., SinoSteel Maanshan, Aemcn, Shenzhen Solide) account for approximately 92.15% of total sales volume. With capacity expansion and new entrants entering the market, competition in the industry is expected to intensify in the coming years.

Market Characteristics

Explosive Market Growth: Rapid development of the new energy industry and growing demand for high-energy-density batteries are driving the rapid expansion of the global silicon-carbon porous carbon market. In 2025, China accounted for approximately 95% of global production, and this high growth is expected to continue over the next three to five years.

Significant Technology Differences: The three major production routes—biomass, resin-based, and coal-based (coke)—coexist. The resin-based route offers high specific surface area, stable performance, and uniform quality; the coal-based route has clear cost advantages and strong scale-up potential; the biomass route is flexible, low-cost,

and responsive. In the future, coal-based and high-pore-volume routes are expected to see the fastest growth.

Clear Competitive Landscape: The market is dominated by multiple medium-to-large enterprises, with moderate concentration and intense competition. Domestic leading companies have established technological barriers through in-house R&D and joint development, but the market is not monopolized by a few firms, and capacity differences among companies are limited.

Differentiated Application Scenarios: Power batteries remain the core application, accounting for over 97% of usage. While consumer electronics and other applications currently represent a smaller share, they exhibit significant growth (CAGR 40?50%), with potential in high-end and wearable device markets.

This report is a detailed and comprehensive analysis for global Porous Carbon for Silicon-Carbon 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 Porous Carbon for Silicon-Carbon market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Porous Carbon for Silicon-Carbon market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Porous Carbon for Silicon-Carbon market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Porous Carbon for Silicon-Carbon market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), 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 Porous Carbon for Silicon-Carbon

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 Porous Carbon for Silicon-Carbon 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 Kuraray, Haycarb, Shengquan Group, Fujian Yuanli, Henan Dachao Carbon Energy Technology Co., Ltd., Sinosteel Maanshan General Institute of Mining Research, Aemcn, KBC Corporation, Ltd., Shanghai Tanyuan New Materials Technology Co., Ltd., Zhejiang Apex, etc.

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

Market Segmentation

Porous Carbon for Silicon-Carbon 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

Biomass Porous Carbon

Resin Porous Carbon

Pitch/Coal Porous Carbon

Market segment by Activation Process

Steam Activation

Alkali Activation

Market segment by Pore Volume

Pore Volume $\leq 1.0 \text{ cm}^3/\text{g}$

Pore Volume $> 1.0 \text{ cm}^3/\text{g}$

Market segment by Specific Surface Area

Specific Surface Area $\leq 2000 \text{ m}^2/\text{g}$

Specific Surface Area $> 2000 \text{ m}^2/\text{g}$

Market segment by Application

Power Batteries

Consumer Electronics

Others

Major players covered

Kuraray

Haycarb

Shengquan Group

Fujian Yuanli

Henan Dachao Carbon Energy Technology Co., Ltd.

Sinosteel Maanshan General Institute of Mining Research

Aemcn

KBC Corporation, Ltd.

Shanghai Tanyuan New Materials Technology Co., Ltd.

Zhejiang Apex

Fujian Xinsen Carbon Co., Ltd.

Bengbu Gifuli New Materials

Shenzhen Solide New Materials Technology Co., Ltd.

Jiangsu PURESTAR Environmental Protection Technology Co., Ltd.

Guangdong Dowstone Technology Co., Ltd.

Shanghai Putailai New Energy Technology Co., Ltd.

Do-Fluoride New Materials Co., Ltd.

Xuancheng Silike New Materials Co., Ltd.

Beihai Sence Carbon Materials Technology Co., Ltd.

Jiangxi Kete Carbon Based New Material Co., Ltd.

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 Porous Carbon for Silicon-Carbon product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Porous Carbon for Silicon-Carbon, with price, sales quantity, revenue, and global market share of Porous Carbon for Silicon-Carbon from 2021 to 2026.

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

Chapter 4, the Porous Carbon for Silicon-Carbon 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 Porous Carbon for Silicon-Carbon 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 Porous Carbon for Silicon-Carbon.

Chapter 14 and 15, to describe Porous Carbon for Silicon-Carbon sales channel, distributors, customers, research findings and conclusion.

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