

Global SiC Coated Graphite Susceptor Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global SiC Coated Graphite Susceptor market size is expected to reach \$ 496.9 million by 2029, rising at a market growth of 7.1% CAGR during the forecast period (2023-2029).

Global key players of SiC coated graphite susceptor include Toyo Tanso, SGL Carbon, Schunk Xycarb Technology, etc. The top three players hold a share about 71%. United States is the largest producer, has a share about 40%, followed by Japan and China, with share 35% and 12%, respectively. The largest market is Asia-Pacific, with a share about 70%, followed by North America and Europe, with share 17% and 13%, separately.

Silicon carbide is a compound of Silicon and Carbon with chemical formula SiC. Today SiC coated graphite is widely used in high-temperature/high-voltage semiconductor electronics. CVD SiC epitaxy susceptors can convert RF energy into an uniformly distributed heating for processing wafers in the temperature range of 1,100°C to 1,200°C. They provide a smooth surface to support polished wafers for epitaxial processing and can be cleaned with gaseous etch processes as required for standard maintenance.

This report studies the global SiC Coated Graphite Susceptor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for SiC Coated Graphite Susceptor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of SiC Coated Graphite Susceptor that

contribute to its increasing demand across many markets.

Highlights and key features of the study

Global SiC Coated Graphite Susceptor total production and demand, 2018-2029, (K Units)

Global SiC Coated Graphite Susceptor total production value, 2018-2029, (USD Million)

Global SiC Coated Graphite Susceptor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global SiC Coated Graphite Susceptor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: SiC Coated Graphite Susceptor domestic production, consumption, key domestic manufacturers and share

Global SiC Coated Graphite Susceptor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global SiC Coated Graphite Susceptor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global SiC Coated Graphite Susceptor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global SiC Coated Graphite Susceptor 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 Toyo Tanso, SGL Carbon, Tokai Carbon, Mersen, Bay Carbon, CoorsTek, Schunk Xycarb Technology and ZhiCheng Semiconductor, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World SiC Coated Graphite Susceptor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global SiC Coated Graphite Susceptor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global SiC Coated Graphite Susceptor Market, Segmentation by Type

Pancake Susceptor

Barrel Susceptor

Global SiC Coated Graphite Susceptor Market, Segmentation by Application

MOCVD Susceptors

Susceptor for Silicon Epitaxial Growth

Susceptor for SiC Epitaxial Growth

Other

Companies Profiled:

Toyo Tanso

SGL Carbon

Tokai Carbon

Mersen

Bay Carbon

CoorsTek

Schunk Xycarb Technology

ZhiCheng Semiconductor

Key Questions Answered

1. How big is the global SiC Coated Graphite Susceptor market?
2. What is the demand of the global SiC Coated Graphite Susceptor market?
3. What is the year over year growth of the global SiC Coated Graphite Susceptor market?
4. What is the production and production value of the global SiC Coated Graphite Susceptor market?
5. Who are the key producers in the global SiC Coated Graphite Susceptor market?

6. What are the growth factors driving the market demand?

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