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Global CVD Susceptor for Semiconductor Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/GCB1357B157BEN.html
Date: November 2026
Pages: 132
Price: US$ 4,480.00 (Single User License)
ID: GCB1357B157BEN

Abstracts

The global CVD Susceptor for Semiconductor market size is expected to reach $ 877 million by 2032, rising at a market growth of 12.1% CAGR during the forecast period (2026-2032).

CVD is a chemical reaction growth technology used to produce high-purity, high-performance solid-state materials. CVD-SiC/CVD-TaC uses graphite as the base material of components. A layer of SiC/TaC film is evenly covered on the graphite surface by the CVD method, thereby improving the corrosion resistance and high temperature resistance of the components. CVD Susceptor is a graphite substrate used in the CVD process. During the CVD process, the susceptor is used to support and heat the reactants, promote the chemical reaction, and deposit the required materials on the substrate surface. CVD Susceptor is usually made of high temperature stable graphite material, which has good thermal conductivity and high temperature resistance.

This report mainly counts TaC coated susceptor and SiC coated susceptor.

CVD susceptors are representative core consumables used in high-temperature semiconductor processes, characterized by a value chain combining advanced materials, precision machining, CVD coatings, equipment-specific customization, and periodic replacement. Their market value is determined not simply by the number of graphite components consumed, but more fundamentally by downstream process temperatures, contamination and cleanliness requirements, wafer size, equipment-platform complexity, and customer qualification barriers. From a market-structure perspective, SiC-coated graphite susceptors remain the most mature and widely adopted product category, serving MOCVD, silicon epitaxy, SiC epitaxy, and other high-temperature semiconductor processes. Among these applications, susceptors used in

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SiC epitaxy represent one of the faster-growing segments.

At the same time, TaC is emerging as a higher-performance and more technologically demanding segment within the CVD susceptor market. Rather than serving as a universal substitute for SiC coatings, TaC is better suited to applications requiring more extreme operating conditions, particularly higher temperatures, stronger resistance to corrosive environments, lower particle generation, and stricter contamination control. Its primary growth opportunities are therefore concentrated in SiC single-crystal growth and advanced SiC epitaxy, where material purity, thermal stability, chemical resistance, and component lifetime are increasingly critical.

A second major growth driver for the industry is the ongoing transition from 6-inch to 8-inch wafer platforms, together with the expansion of the installed equipment base. Large-diameter susceptors involve considerably more than simple dimensional scaling. As wafer size increases, requirements become more stringent in terms of coating area, coating-thickness uniformity, thermal-stress management, deformation and warpage control, particle performance, and machining tolerances, while customer qualification cycles also tend to become longer. These factors increase both the technical complexity and unit value of large-format susceptors.

Furthermore, as the installed base of epitaxy and crystal-growth equipment continues to expand, demand for CVD susceptors is expected to shift from being predominantly driven by initial installation of new equipment toward a more recurring model supported by new-equipment installation, periodic replacement within the installed base, and spare-parts inventory requirements. This transition will further strengthen the consumables nature of the CVD susceptor market and improve the stability and recurring characteristics of industry revenue.

Report Scope

This report studies the global CVD Susceptor for Semiconductor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CVD Susceptor for Semiconductor and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of CVD Susceptor for Semiconductor that contribute to its increasing demand across many markets.

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Highlights and key features of the study

Global CVD Susceptor for Semiconductor total production and demand, 2021-2032, (K Units)

Global CVD Susceptor for Semiconductor total production value, 2021-2032, (USD Million)

Global CVD Susceptor for Semiconductor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global CVD Susceptor for Semiconductor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: CVD Susceptor for Semiconductor domestic production, consumption, key domestic manufacturers and share

Global CVD Susceptor for Semiconductor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global CVD Susceptor for Semiconductor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global CVD Susceptor for Semiconductor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global CVD Susceptor for Semiconductor 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 SGL Carbon, Schunk Xycarb Technology, TOYO TANSO, Tokai Carbon, Momentive Technologies, CoorsTek, ZhiCheng Semiconductor, Bay Carbon, Mersen, Ningbo Hiper, etc.

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

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Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World CVD Susceptor for Semiconductor 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global CVD Susceptor for Semiconductor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global CVD Susceptor for Semiconductor Market, Segmentation by Type:

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TaC-coated Susceptor

SiC-coated Susceptor

Global CVD Susceptor for Semiconductor Market, Segmentation by Wafer Size:

6 Inch

8 Inch

Others

Global CVD Susceptor for Semiconductor Market, Segmentation by Form:

Pancake Susceptor

Barrel Susceptor

Global CVD Susceptor for Semiconductor Market, Segmentation by Application:

SiC Single Crystal Growth

MOCVD

SiC & Si Epitaxy

Others

Companies Profiled:

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SGL Carbon

Schunk Xycarb Technology

TOYO TANSO

Tokai Carbon

Momentive Technologies

CoorsTek

ZhiCheng Semiconductor

Bay Carbon

Mersen

Ningbo Hiper

LIUFANG TECH

Hunan Xingsheng

Chengdu Ultra Pure Applied Materials

Key Questions Answered

1. How big is the global CVD Susceptor for Semiconductor market?
2. What is the demand of the global CVD Susceptor for Semiconductor market?
3. What is the year over year growth of the global CVD Susceptor for Semiconductor market?
4. What is the total value of the global CVD Susceptor for Semiconductor market?
5. Who are the Major Players in the global CVD Susceptor for Semiconductor market?
6. What are the growth factors driving the market demand?

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