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Global CVD Susceptor for Semiconductor 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 CVD Susceptor for Semiconductor market size was valued at US$ 414 million in 2025 and is forecast to a readjusted size of US$ 877 million by 2032 with a CAGR of 12.1% during review period.

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-

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temperature semiconductor processes. Among these applications, susceptors used in 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 is a detailed and comprehensive analysis for global CVD Susceptor for Semiconductor 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.

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Key Features:

Global CVD Susceptor for Semiconductor market size and forecasts, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global CVD Susceptor for Semiconductor market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global CVD Susceptor for Semiconductor market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Units), and average selling prices (US$/Unit), 2021-2032

Global CVD Susceptor for Semiconductor market shares of main players, shipments in revenue ($ Million), sales quantity (K Units), and ASP (US$/Unit), 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 CVD Susceptor for Semiconductor

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 CVD Susceptor for Semiconductor 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, Schunk Xycarb Technology, TOYO TANSO, Tokai Carbon, Momentive Technologies, CoorsTek, ZhiCheng Semiconductor, Bay Carbon, Mersen, Ningbo Hiper, etc.

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

CVD Susceptor for Semiconductor 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 Segmentation

Market segment by Type

TaC-coated Susceptor

SiC-coated Susceptor

Market segment by Wafer Size

6 Inch

8 Inch

Others

Market segment by Form

Pancake Susceptor

Barrel Susceptor

Market segment by Application

SiC Single Crystal Growth

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MOCVD

SiC & Si Epitaxy

Others

Major players covered

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

Market segment by region, regional analysis covers

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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)

Chapter Outline

Chapter 1, to describe CVD Susceptor for Semiconductor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of CVD Susceptor for Semiconductor, with price, sales quantity, revenue, and global market share of CVD Susceptor for Semiconductor from 2021 to 2026.

Chapter 3, the CVD Susceptor for Semiconductor competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the CVD Susceptor for Semiconductor 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 CVD Susceptor for Semiconductor 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.

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Chapter 13, the key raw materials and key suppliers, and industry chain of CVD Susceptor for Semiconductor.

Chapter 14 and 15, to describe CVD Susceptor for Semiconductor sales channel, distributors, customers, research findings and conclusion.

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