

Global Graphite Susceptor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Graphite Susceptor market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

In the process of wafer manufacturing, the substrates need to be further built with epitaxial layers for device fabrication. Typical examples include LED emitters, which require GaAs epitaxial layers on top of silicon substrates; on conductive SiC substrates, SiC epitaxial layers are grown for devices like SBDs and MOSFETs, used in high voltage and high current applications; on semi-insulating SiC substrates, GaN epitaxial layers are built to construct devices such as HEMTs, used in RF applications like communications. This process heavily relies on CVD equipment. In CVD equipment, substrates cannot be directly placed on metal or a simple base for epitaxial deposition, as it involves various influencing factors such as gas flow direction (horizontal, vertical), temperature, pressure, stability, and removal of contaminants. Therefore, a base is needed on which the substrate is placed before using CVD technology to deposit epitaxial layers on the substrate. This base is known as a SiC-coated graphite susceptor (also called a base/tray/carrier).

The Global Info Research report includes an overview of the development of the Graphite Susceptor industry chain, the market status of MOCVD (SiC-coated, TaC-coated), SiC & Si Epitaxy (SiC-coated, TaC-coated), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Graphite Susceptor.

Regionally, the report analyzes the Graphite Susceptor markets in key regions. North

America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Graphite Susceptor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Graphite Susceptor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Graphite Susceptor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., SiC-coated, TaC-coated).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Graphite Susceptor market.

Regional Analysis: The report involves examining the Graphite Susceptor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Graphite Susceptor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Graphite Susceptor:

Company Analysis: Report covers individual Graphite Susceptor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Graphite Susceptor. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (MOCVD, SiC & Si Epitaxy).

Technology Analysis: Report covers specific technologies relevant to Graphite Susceptor. It assesses the current state, advancements, and potential future developments in Graphite Susceptor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Graphite Susceptor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Graphite Susceptor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

SiC-coated

TaC-coated

Market segment by Application

MOCVD

SiC & Si Epitaxy

Others

Major players covered

Toyo Tanso

SGL Carbon

Tokai Carbon

Mersen

Bay Carbon

CoorsTek

Schunk Xycarb Technology

ZhiCheng Semiconductor

Momentive Technologies

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 Graphite Susceptor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Graphite Susceptor, with price, sales, revenue and global market share of Graphite Susceptor from 2019 to 2024.

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

Chapter 4, the Graphite Susceptor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Graphite Susceptor market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Graphite Susceptor.

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

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