

Global Graphite Susceptor Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global Graphite Susceptor market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

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).

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

This report is a detailed and comprehensive analysis of the world market for Graphite Susceptor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Graphite Susceptor that contribute to its increasing demand across many markets.



Highlights and key features of the study

Global Graphite Susceptor total production and demand, 2019-2030, (Tons)

Global Graphite Susceptor total production value, 2019-2030, (USD Million)

Global Graphite Susceptor production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Graphite Susceptor consumption by region & country, CAGR, 2019-2030 & (Tons)

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

Global Graphite Susceptor production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global Graphite Susceptor production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global Graphite Susceptor production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global 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, ZhiCheng Semiconductor and Momentive Technologies, etc.

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

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

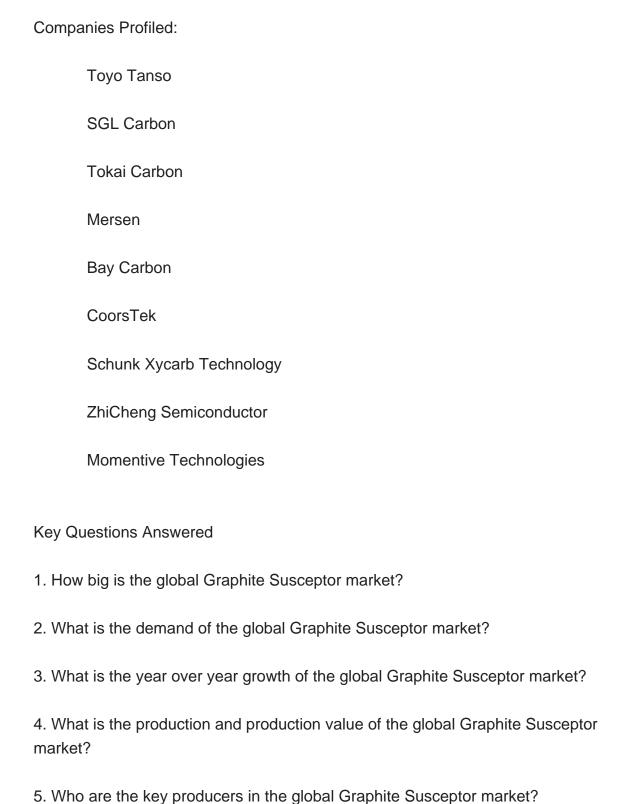
Detailed Segmentation:



Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

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Global Graphite Susceptor Market, By Region:		
	United States	
	China	
	Europe	
	Japan	
	South Korea	
	ASEAN	
	India	
	Rest of World	
Global Graphite Susceptor Market, Segmentation by Type		
	SiC-coated	
	TaC-coated	
Global Graphite Susceptor Market, Segmentation by Application		
	MOCVD	
	SiC & Si Epitaxy	
	Others	







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