

Global CVD SiC Coating Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global CVD SiC Coating Equipment market size is expected to reach \$ 1038 million by 2032, rising at a market growth of 9.0% CAGR during the forecast period (2026-2032).

In 2025, global output of CVD SiC coating equipment reached 180 units, with an average selling price of 3.2 million USD per unit, total production capacity of 220 units, and a gross margin of 38%.

CVD SiC Coating Equipment is a specialized process tool that applies chemical vapor deposition (CVD) technology to deposit high-purity silicon carbide (SiC) coatings onto graphite or carbon-based substrates. It is primarily used for manufacturing and refurbishing critical functional components such as focus rings, edge rings, shield rings, and chamber liners in semiconductor fabrication equipment. By enabling dense and uniform SiC coatings under high-temperature, controlled-atmosphere conditions, this equipment significantly enhances plasma resistance, thermal stability, and chemical durability, making it a key process tool in advanced etching and deposition equipment supply chains.

From a value chain perspective, upstream segments mainly include suppliers of high-temperature reactor materials, graphite and carbon-based structural components, heating systems, vacuum systems, gas delivery and control components, and process control software. The midstream consists of CVD SiC coating equipment manufacturers responsible for system integration, process design, and equipment delivery. Downstream customers are primarily semiconductor equipment component manufacturers and refurbishment service providers, advanced semiconductor fabs, and specialized suppliers of critical consumables and functional parts for etching and

deposition tools.

This report studies the global CVD SiC Coating Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for CVD SiC Coating Equipment 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 SiC Coating Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global CVD SiC Coating Equipment total production and demand, 2021-2032, (Units)
Global CVD SiC Coating Equipment total production value, 2021-2032, (USD Million)
Global CVD SiC Coating Equipment production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)
Global CVD SiC Coating Equipment consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: CVD SiC Coating Equipment domestic production, consumption, key domestic manufacturers and share

Global CVD SiC Coating Equipment production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global CVD SiC Coating Equipment production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global CVD SiC Coating Equipment production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global CVD SiC Coating Equipment 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 CVD Equipment Corporation, Veeco, Tokyo Electron Limited (TEL), Thermoc Edge Limited, Applied Materials, 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 CVD SiC Coating Equipment market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 SiC Coating Equipment Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global CVD SiC Coating Equipment Market, Segmentation by Type:

Single-chamber

Double-chamber

Global CVD SiC Coating Equipment Market, Segmentation by Application Object:

SiC Coating Equipment for Functional Components (Ring / Focus Ring)

SiC Coating Equipment for Chamber Liners and Internal Parts

Global CVD SiC Coating Equipment Market, Segmentation by Production Scale / Usage Scenario:

R&D and Pilot-scale CVD SiC Coating Equipment

Mass Production CVD SiC Coating Equipment

Global CVD SiC Coating Equipment Market, Segmentation by Automation Level:

Semi-automatic CVD SiC Coating Equipment

Fully Automatic CVD SiC Coating Equipment

Global CVD SiC Coating Equipment Market, Segmentation by Application:

Plasma Etching Chamber and Focus Ring

PECVD and HDPCVD Chambers

Ion Implantation Equipments

Epitaxial Reactor Components

Others

Companies Profiled:

CVD Equipment Corporation

Veeco

Tokyo Electron Limited (TEL)

Thermoc Edge Limited

Applied Materials

Key Questions Answered:

1. How big is the global CVD SiC Coating Equipment market?
2. What is the demand of the global CVD SiC Coating Equipment market?
3. What is the year over year growth of the global CVD SiC Coating Equipment market?
4. What is the production and production value of the global CVD SiC Coating Equipment market?
5. Who are the key producers in the global CVD SiC Coating Equipment market?
6. What are the growth factors driving the market demand?

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