

Global CVD SiC Coating Equipment Market Growth 2026-2032

<https://marketpublishers.com/r/GFFB5DE047EAEN.html>

Date: May 2026

Pages: 75

Price: US\$ 3,660.00 (Single User License)

ID: GFFB5DE047EAEN

Abstracts

The global CVD SiC Coating Equipment market size is predicted to grow from US\$ 563 million in 2025 to US\$ 1018 million in 2032; it is expected to grow at a CAGR of 9.5% from 2026 to 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.

United States market for CVD SiC Coating Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for CVD SiC Coating Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for CVD SiC Coating Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key CVD SiC Coating Equipment players cover CVD Equipment Corporation, Veeco, Tokyo Electron Limited (TEL), Thermoc Edge Limited, Applied Materials, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "CVD SiC Coating Equipment Industry Forecast" looks at past sales and reviews total world CVD SiC Coating Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected CVD SiC Coating Equipment sales for 2026 through 2032. With CVD SiC Coating Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CVD SiC Coating Equipment industry.

This Insight Report provides a comprehensive analysis of the global CVD SiC Coating Equipment landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on CVD SiC Coating Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CVD SiC Coating Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CVD SiC Coating Equipment and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global CVD SiC Coating Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of CVD SiC Coating Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-chamber

Double-chamber

Segmentation by Application Object:

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

SiC Coating Equipment for Chamber Liners and Internal Parts

Segmentation by Production Scale / Usage Scenario:

R&D and Pilot-scale CVD SiC Coating Equipment

Mass Production CVD SiC Coating Equipment

Segmentation by Automation Level:

Semi-automatic CVD SiC Coating Equipment

Fully Automatic CVD SiC Coating Equipment

Segmentation by Application:

Plasma Etching Chamber and Focus Ring

PECVD and HDPCVD Chambers

Ion Implantation Equipments

Epitaxial Reactor Components

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

CVD Equipment Corporation

Veeco

Tokyo Electron Limited (TEL)

Thermoc Edge Limited

Applied Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global CVD SiC Coating Equipment market?

What factors are driving CVD SiC Coating Equipment market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do CVD SiC Coating Equipment market opportunities vary by end market size?

How does CVD SiC Coating Equipment break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global CVD SiC Coating Equipment Annual Sales 2021-2032

- 2.1.2 World Current & Future Analysis for CVD SiC Coating Equipment by Geographic Region, 2021, 2025 & 2032

- 2.1.3 World Current & Future Analysis for CVD SiC Coating Equipment by Country/Region, 2021, 2025 & 2032

2.2 CVD SiC Coating Equipment Segment by Type

- 2.2.1 Single-chamber

- 2.2.2 Double-chamber

- 2.2.3 CVD SiC Coating Equipment Sales by Type

- 2.2.3.1 Global CVD SiC Coating Equipment Sales Market Share by Type (2021-2026)

- 2.2.3.2 Global CVD SiC Coating Equipment Revenue and Market Share by Type (2021-2026)

- 2.2.3.3 Global CVD SiC Coating Equipment Sale Price by Type (2021-2026)

2.3 CVD SiC Coating Equipment Segment by Application Object

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

- 2.3.2 SiC Coating Equipment for Chamber Liners and Internal Parts

- 2.3.3 CVD SiC Coating Equipment Sales by Application Object

- 2.3.3.1 Global CVD SiC Coating Equipment Sales Market Share by Application Object (2021-2026)

- 2.3.3.2 Global CVD SiC Coating Equipment Revenue and Market Share by Application Object (2021-2026)

- 2.3.3.3 Global CVD SiC Coating Equipment Sale Price by Application Object

(2021-2026)

2.4 CVD SiC Coating Equipment Segment by Production Scale / Usage Scenario

2.4.1 R&D and Pilot-scale CVD SiC Coating Equipment

2.4.2 Mass Production CVD SiC Coating Equipment

2.4.3 CVD SiC Coating Equipment Sales by Production Scale / Usage Scenario

2.4.3.1 Global CVD SiC Coating Equipment Sales Market Share by Production Scale / Usage Scenario (2021-2026)

2.4.3.2 Global CVD SiC Coating Equipment Revenue and Market Share by Production Scale / Usage Scenario (2021-2026)

2.4.3.3 Global CVD SiC Coating Equipment Sale Price by Production Scale / Usage Scenario (2021-2026)

2.5 CVD SiC Coating Equipment Segment by Automation Level

2.5.1 Semi-automatic CVD SiC Coating Equipment

2.5.2 Fully Automatic CVD SiC Coating Equipment

2.5.3 CVD SiC Coating Equipment Sales by Automation Level

2.5.3.1 Global CVD SiC Coating Equipment Sales Market Share by Automation Level (2021-2026)

2.5.3.2 Global CVD SiC Coating Equipment Revenue and Market Share by Automation Level (2021-2026)

2.5.3.3 Global CVD SiC Coating Equipment Sale Price by Automation Level (2021-2026)

2.6 CVD SiC Coating Equipment Segment by Application

2.6.1 Plasma Etching Chamber and Focus Ring

2.6.2 PECVD and HDPCVD Chambers

2.6.3 Ion Implantation Equipments

2.6.4 Epitaxial Reactor Components

2.6.5 Others

2.6.6 CVD SiC Coating Equipment Sales by Application

2.6.6.1 Global CVD SiC Coating Equipment Sale Market Share by Application (2021-2026)

2.6.6.2 Global CVD SiC Coating Equipment Revenue and Market Share by Application (2021-2026)

2.6.6.3 Global CVD SiC Coating Equipment Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global CVD SiC Coating Equipment Breakdown Data by Company

3.1.1 Global CVD SiC Coating Equipment Annual Sales by Company (2021-2026)

3.1.2 Global CVD SiC Coating Equipment Sales Market Share by Company

(2021-2026)

3.2 Global CVD SiC Coating Equipment Annual Revenue by Company (2021-2026)

3.2.1 Global CVD SiC Coating Equipment Revenue by Company (2021-2026)

3.2.2 Global CVD SiC Coating Equipment Revenue Market Share by Company

(2021-2026)

3.3 Global CVD SiC Coating Equipment Sale Price by Company

3.4 Key Manufacturers CVD SiC Coating Equipment Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers CVD SiC Coating Equipment Product Location Distribution

3.4.2 Players CVD SiC Coating Equipment Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR CVD SiC COATING EQUIPMENT BY GEOGRAPHIC REGION

4.1 World Historic CVD SiC Coating Equipment Market Size by Geographic Region (2021-2026)

4.1.1 Global CVD SiC Coating Equipment Annual Sales by Geographic Region (2021-2026)

4.1.2 Global CVD SiC Coating Equipment Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic CVD SiC Coating Equipment Market Size by Country/Region (2021-2026)

4.2.1 Global CVD SiC Coating Equipment Annual Sales by Country/Region (2021-2026)

4.2.2 Global CVD SiC Coating Equipment Annual Revenue by Country/Region (2021-2026)

4.3 Americas CVD SiC Coating Equipment Sales Growth

4.4 APAC CVD SiC Coating Equipment Sales Growth

4.5 Europe CVD SiC Coating Equipment Sales Growth

4.6 Middle East & Africa CVD SiC Coating Equipment Sales Growth

5 AMERICAS

5.1 Americas CVD SiC Coating Equipment Sales by Country

- 5.1.1 Americas CVD SiC Coating Equipment Sales by Country (2021-2026)
- 5.1.2 Americas CVD SiC Coating Equipment Revenue by Country (2021-2026)
- 5.2 Americas CVD SiC Coating Equipment Sales by Type (2021-2026)
- 5.3 Americas CVD SiC Coating Equipment Sales by Application (2021-2026)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC CVD SiC Coating Equipment Sales by Region
 - 6.1.1 APAC CVD SiC Coating Equipment Sales by Region (2021-2026)
 - 6.1.2 APAC CVD SiC Coating Equipment Revenue by Region (2021-2026)
- 6.2 APAC CVD SiC Coating Equipment Sales by Type (2021-2026)
- 6.3 APAC CVD SiC Coating Equipment Sales by Application (2021-2026)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe CVD SiC Coating Equipment by Country
 - 7.1.1 Europe CVD SiC Coating Equipment Sales by Country (2021-2026)
 - 7.1.2 Europe CVD SiC Coating Equipment Revenue by Country (2021-2026)
- 7.2 Europe CVD SiC Coating Equipment Sales by Type (2021-2026)
- 7.3 Europe CVD SiC Coating Equipment Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa CVD SiC Coating Equipment by Country

8.1.1 Middle East & Africa CVD SiC Coating Equipment Sales by Country (2021-2026)

8.1.2 Middle East & Africa CVD SiC Coating Equipment Revenue by Country (2021-2026)

8.2 Middle East & Africa CVD SiC Coating Equipment Sales by Type (2021-2026)

8.3 Middle East & Africa CVD SiC Coating Equipment Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of CVD SiC Coating Equipment

10.3 Manufacturing Process Analysis of CVD SiC Coating Equipment

10.4 Industry Chain Structure of CVD SiC Coating Equipment

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 CVD SiC Coating Equipment Distributors

11.3 CVD SiC Coating Equipment Customer

12 WORLD FORECAST REVIEW FOR CVD SiC COATING EQUIPMENT BY GEOGRAPHIC REGION

12.1 Global CVD SiC Coating Equipment Market Size Forecast by Region

12.1.1 Global CVD SiC Coating Equipment Forecast by Region (2027-2032)

12.1.2 Global CVD SiC Coating Equipment Annual Revenue Forecast by Region

(2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global CVD SiC Coating Equipment Forecast by Type (2027-2032)

12.7 Global CVD SiC Coating Equipment Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 CVD Equipment Corporation

13.1.1 CVD Equipment Corporation Company Information

13.1.2 CVD Equipment Corporation CVD SiC Coating Equipment Product Portfolios and Specifications

13.1.3 CVD Equipment Corporation CVD SiC Coating Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 CVD Equipment Corporation Main Business Overview

13.1.5 CVD Equipment Corporation Latest Developments

13.2 Veeco

13.2.1 Veeco Company Information

13.2.2 Veeco CVD SiC Coating Equipment Product Portfolios and Specifications

13.2.3 Veeco CVD SiC Coating Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Veeco Main Business Overview

13.2.5 Veeco Latest Developments

13.3 Tokyo Electron Limited (TEL)

13.3.1 Tokyo Electron Limited (TEL) Company Information

13.3.2 Tokyo Electron Limited (TEL) CVD SiC Coating Equipment Product Portfolios and Specifications

13.3.3 Tokyo Electron Limited (TEL) CVD SiC Coating Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Tokyo Electron Limited (TEL) Main Business Overview

13.3.5 Tokyo Electron Limited (TEL) Latest Developments

13.4 Thermoc Edge Limited

13.4.1 Thermoc Edge Limited Company Information

13.4.2 Thermoc Edge Limited CVD SiC Coating Equipment Product Portfolios and Specifications

13.4.3 Thermoc Edge Limited CVD SiC Coating Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Thermoc Edge Limited Main Business Overview

13.4.5 Thermoc Edge Limited Latest Developments

13.5 Applied Materials

13.5.1 Applied Materials Company Information

13.5.2 Applied Materials CVD SiC Coating Equipment Product Portfolios and Specifications

13.5.3 Applied Materials CVD SiC Coating Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Applied Materials Main Business Overview

13.5.5 Applied Materials Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. CVD SiC Coating Equipment Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. CVD SiC Coating Equipment Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Single-chamber

Table 4. Major Players of Double-chamber

Table 5. Global CVD SiC Coating Equipment Sales by Type (2021-2026) & (Units)

Table 6. Global CVD SiC Coating Equipment Sales Market Share by Type (2021-2026)

Table 7. Global CVD SiC Coating Equipment Revenue by Type (2021-2026) & (\$ million)

Table 8. Global CVD SiC Coating Equipment Revenue Market Share by Type (2021-2026)

Table 9. Global CVD SiC Coating Equipment Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 10. Major Players of SiC Coating Equipment for Functional Components (Ring / Focus Ring)

Table 11. Major Players of SiC Coating Equipment for Chamber Liners and Internal Parts

Table 12. Global CVD SiC Coating Equipment Sales by Application Object (2021-2026) & (Units)

Table 13. Global CVD SiC Coating Equipment Sales Market Share by Application Object (2021-2026)

Table 14. Global CVD SiC Coating Equipment Revenue by Application Object (2021-2026) & (\$ million)

Table 15. Global CVD SiC Coating Equipment Revenue Market Share by Application Object (2021-2026)

Table 16. Global CVD SiC Coating Equipment Sale Price by Application Object (2021-2026) & (K US\$/Unit)

Table 17. Major Players of R&D and Pilot-scale CVD SiC Coating Equipment

Table 18. Major Players of Mass Production CVD SiC Coating Equipment

Table 19. Global CVD SiC Coating Equipment Sales by Production Scale / Usage Scenario (2021-2026) & (Units)

Table 20. Global CVD SiC Coating Equipment Sales Market Share by Production Scale / Usage Scenario (2021-2026)

Table 21. Global CVD SiC Coating Equipment Revenue by Production Scale / Usage

Scenario (2021-2026) & (\$ million)

Table 22. Global CVD SiC Coating Equipment Revenue Market Share by Production Scale / Usage Scenario (2021-2026)

Table 23. Global CVD SiC Coating Equipment Sale Price by Production Scale / Usage Scenario (2021-2026) & (K US\$/Unit)

Table 24. Major Players of Semi-automatic CVD SiC Coating Equipment

Table 25. Major Players of Fully Automatic CVD SiC Coating Equipment

Table 26. Global CVD SiC Coating Equipment Sales by Automation Level (2021-2026) & (Units)

Table 27. Global CVD SiC Coating Equipment Sales Market Share by Automation Level (2021-2026)

Table 28. Global CVD SiC Coating Equipment Revenue by Automation Level (2021-2026) & (\$ million)

Table 29. Global CVD SiC Coating Equipment Revenue Market Share by Automation Level (2021-2026)

Table 30. Global CVD SiC Coating Equipment Sale Price by Automation Level (2021-2026) & (K US\$/Unit)

Table 31. Global CVD SiC Coating Equipment Sale by Application (2021-2026) & (Units)

Table 32. Global CVD SiC Coating Equipment Sale Market Share by Application (2021-2026)

Table 33. Global CVD SiC Coating Equipment Revenue by Application (2021-2026) & (\$ million)

Table 34. Global CVD SiC Coating Equipment Revenue Market Share by Application (2021-2026)

Table 35. Global CVD SiC Coating Equipment Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 36. Global CVD SiC Coating Equipment Sales by Company (2021-2026) & (Units)

Table 37. Global CVD SiC Coating Equipment Sales Market Share by Company (2021-2026)

Table 38. Global CVD SiC Coating Equipment Revenue by Company (2021-2026) & (\$ millions)

Table 39. Global CVD SiC Coating Equipment Revenue Market Share by Company (2021-2026)

Table 40. Global CVD SiC Coating Equipment Sale Price by Company (2021-2026) & (K US\$/Unit)

Table 41. Key Manufacturers CVD SiC Coating Equipment Producing Area Distribution and Sales Area

Table 42. Players CVD SiC Coating Equipment Products Offered

Table 43. CVD SiC Coating Equipment Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 44. New Products and Potential Entrants

Table 45. Market M&A Activity & Strategy

Table 46. Global CVD SiC Coating Equipment Sales by Geographic Region (2021-2026) & (Units)

Table 47. Global CVD SiC Coating Equipment Sales Market Share Geographic Region (2021-2026)

Table 48. Global CVD SiC Coating Equipment Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 49. Global CVD SiC Coating Equipment Revenue Market Share by Geographic Region (2021-2026)

Table 50. Global CVD SiC Coating Equipment Sales by Country/Region (2021-2026) & (Units)

Table 51. Global CVD SiC Coating Equipment Sales Market Share by Country/Region (2021-2026)

Table 52. Global CVD SiC Coating Equipment Revenue by Country/Region (2021-2026) & (\$ millions)

Table 53. Global CVD SiC Coating Equipment Revenue Market Share by Country/Region (2021-2026)

Table 54. Americas CVD SiC Coating Equipment Sales by Country (2021-2026) & (Units)

Table 55. Americas CVD SiC Coating Equipment Sales Market Share by Country (2021-2026)

Table 56. Americas CVD SiC Coating Equipment Revenue by Country (2021-2026) & (\$ millions)

Table 57. Americas CVD SiC Coating Equipment Sales by Type (2021-2026) & (Units)

Table 58. Americas CVD SiC Coating Equipment Sales by Application (2021-2026) & (Units)

Table 59. APAC CVD SiC Coating Equipment Sales by Region (2021-2026) & (Units)

Table 60. APAC CVD SiC Coating Equipment Sales Market Share by Region (2021-2026)

Table 61. APAC CVD SiC Coating Equipment Revenue by Region (2021-2026) & (\$ millions)

Table 62. APAC CVD SiC Coating Equipment Sales by Type (2021-2026) & (Units)

Table 63. APAC CVD SiC Coating Equipment Sales by Application (2021-2026) & (Units)

Table 64. Europe CVD SiC Coating Equipment Sales by Country (2021-2026) & (Units)

Table 65. Europe CVD SiC Coating Equipment Revenue by Country (2021-2026) & (\$

millions)

Table 66. Europe CVD SiC Coating Equipment Sales by Type (2021-2026) & (Units)

Table 67. Europe CVD SiC Coating Equipment Sales by Application (2021-2026) & (Units)

Table 68. Middle East & Africa CVD SiC Coating Equipment Sales by Country (2021-2026) & (Units)

Table 69. Middle East & Africa CVD SiC Coating Equipment Revenue Market Share by Country (2021-2026)

Table 70. Middle East & Africa CVD SiC Coating Equipment Sales by Type (2021-2026) & (Units)

Table 71. Middle East & Africa CVD SiC Coating Equipment Sales by Application (2021-2026) & (Units)

Table 72. Key Market Drivers & Growth Opportunities of CVD SiC Coating Equipment

Table 73. Key Market Challenges & Risks of CVD SiC Coating Equipment

Table 74. Key Industry Trends of CVD SiC Coating Equipment

Table 75. CVD SiC Coating Equipment Raw Material

Table 76. Key Suppliers of Raw Materials

Table 77. CVD SiC Coating Equipment Distributors List

Table 78. CVD SiC Coating Equipment Customer List

Table 79. Global CVD SiC Coating Equipment Sales Forecast by Region (2027-2032) & (Units)

Table 80. Global CVD SiC Coating Equipment Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Americas CVD SiC Coating Equipment Sales Forecast by Country (2027-2032) & (Units)

Table 82. Americas CVD SiC Coating Equipment Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. APAC CVD SiC Coating Equipment Sales Forecast by Region (2027-2032) & (Units)

Table 84. APAC CVD SiC Coating Equipment Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 85. Europe CVD SiC Coating Equipment Sales Forecast by Country (2027-2032) & (Units)

Table 86. Europe CVD SiC Coating Equipment Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 87. Middle East & Africa CVD SiC Coating Equipment Sales Forecast by Country (2027-2032) & (Units)

Table 88. Middle East & Africa CVD SiC Coating Equipment Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 89. Global CVD SiC Coating Equipment Sales Forecast by Type (2027-2032) & (Units)

Table 90. Global CVD SiC Coating Equipment Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 91. Global CVD SiC Coating Equipment Sales Forecast by Application (2027-2032) & (Units)

Table 92. Global CVD SiC Coating Equipment Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 93. CVD Equipment Corporation Basic Information, CVD SiC Coating Equipment Manufacturing Base, Sales Area and Its Competitors

Table 94. CVD Equipment Corporation CVD SiC Coating Equipment Product Portfolios and Specifications

Table 95. CVD Equipment Corporation CVD SiC Coating Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 96. CVD Equipment Corporation Main Business

Table 97. CVD Equipment Corporation Latest Developments

Table 98. Veeco Basic Information, CVD SiC Coating Equipment Manufacturing Base, Sales Area and Its Competitors

Table 99. Veeco CVD SiC Coating Equipment Product Portfolios and Specifications

Table 100. Veeco CVD SiC Coating Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 101. Veeco Main Business

Table 102. Veeco Latest Developments

Table 103. Tokyo Electron Limited (TEL) Basic Information, CVD SiC Coating Equipment Manufacturing Base, Sales Area and Its Competitors

Table 104. Tokyo Electron Limited (TEL) CVD SiC Coating Equipment Product Portfolios and Specifications

Table 105. Tokyo Electron Limited (TEL) CVD SiC Coating Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 106. Tokyo Electron Limited (TEL) Main Business

Table 107. Tokyo Electron Limited (TEL) Latest Developments

Table 108. Thermoc Edge Limited Basic Information, CVD SiC Coating Equipment Manufacturing Base, Sales Area and Its Competitors

Table 109. Thermoc Edge Limited CVD SiC Coating Equipment Product Portfolios and Specifications

Table 110. Thermoc Edge Limited CVD SiC Coating Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 111. Thermoc Edge Limited Main Business

Table 112. Thermoc Edge Limited Latest Developments

Table 113. Applied Materials Basic Information, CVD SiC Coating Equipment Manufacturing Base, Sales Area and Its Competitors

Table 114. Applied Materials CVD SiC Coating Equipment Product Portfolios and Specifications

Table 115. Applied Materials CVD SiC Coating Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 116. Applied Materials Main Business

Table 117. Applied Materials Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of CVD SiC Coating Equipment
- Figure 2. CVD SiC Coating Equipment Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global CVD SiC Coating Equipment Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global CVD SiC Coating Equipment Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. CVD SiC Coating Equipment Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. CVD SiC Coating Equipment Sales Market Share by Country/Region (2025)
- Figure 10. CVD SiC Coating Equipment Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Single-chamber
- Figure 12. Product Picture of Double-chamber
- Figure 13. Global CVD SiC Coating Equipment Sales Market Share by Type in 2026
- Figure 14. Global CVD SiC Coating Equipment Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of SiC Coating Equipment for Functional Components (Ring / Focus Ring)
- Figure 16. Product Picture of SiC Coating Equipment for Chamber Liners and Internal Parts
- Figure 17. Global CVD SiC Coating Equipment Sales Market Share by Application Object in 2026
- Figure 18. Global CVD SiC Coating Equipment Revenue Market Share by Application Object (2021-2026)
- Figure 19. Product Picture of R&D and Pilot-scale CVD SiC Coating Equipment
- Figure 20. Product Picture of Mass Production CVD SiC Coating Equipment
- Figure 21. Global CVD SiC Coating Equipment Sales Market Share by Production Scale / Usage Scenario in 2026
- Figure 22. Global CVD SiC Coating Equipment Revenue Market Share by Production Scale / Usage Scenario (2021-2026)
- Figure 23. Product Picture of Semi-automatic CVD SiC Coating Equipment
- Figure 24. Product Picture of Fully Automatic CVD SiC Coating Equipment
- Figure 25. Global CVD SiC Coating Equipment Sales Market Share by Automation

Level in 2026

Figure 26. Global CVD SiC Coating Equipment Revenue Market Share by Automation Level (2021-2026)

Figure 27. CVD SiC Coating Equipment Consumed in Plasma Etching Chamber and Focus Ring

Figure 28. Global CVD SiC Coating Equipment Market: Plasma Etching Chamber and Focus Ring (2021-2026) & (Units)

Figure 29. CVD SiC Coating Equipment Consumed in PECVD and HDPCVD Chambers

Figure 30. Global CVD SiC Coating Equipment Market: PECVD and HDPCVD Chambers (2021-2026) & (Units)

Figure 31. CVD SiC Coating Equipment Consumed in Ion Implantation Equipments

Figure 32. Global CVD SiC Coating Equipment Market: Ion Implantation Equipments (2021-2026) & (Units)

Figure 33. CVD SiC Coating Equipment Consumed in Epitaxial Reactor Components

Figure 34. Global CVD SiC Coating Equipment Market: Epitaxial Reactor Components (2021-2026) & (Units)

Figure 35. CVD SiC Coating Equipment Consumed in Others

Figure 36. Global CVD SiC Coating Equipment Market: Others (2021-2026) & (Units)

Figure 37. Global CVD SiC Coating Equipment Sale Market Share by Application (2025)

Figure 38. Global CVD SiC Coating Equipment Revenue Market Share by Application in 2026

Figure 39. CVD SiC Coating Equipment Sales by Company in 2026 (Units)

Figure 40. Global CVD SiC Coating Equipment Sales Market Share by Company in 2026

Figure 41. CVD SiC Coating Equipment Revenue by Company in 2026 (\$ millions)

Figure 42. Global CVD SiC Coating Equipment Revenue Market Share by Company in 2026

Figure 43. Global CVD SiC Coating Equipment Sales Market Share by Geographic Region (2021-2026)

Figure 44. Global CVD SiC Coating Equipment Revenue Market Share by Geographic Region in 2026

Figure 45. Americas CVD SiC Coating Equipment Sales 2021-2026 (Units)

Figure 46. Americas CVD SiC Coating Equipment Revenue 2021-2026 (\$ millions)

Figure 47. APAC CVD SiC Coating Equipment Sales 2021-2026 (Units)

Figure 48. APAC CVD SiC Coating Equipment Revenue 2021-2026 (\$ millions)

Figure 49. Europe CVD SiC Coating Equipment Sales 2021-2026 (Units)

Figure 50. Europe CVD SiC Coating Equipment Revenue 2021-2026 (\$ millions)

Figure 51. Middle East & Africa CVD SiC Coating Equipment Sales 2021-2026 (Units)

Figure 52. Middle East & Africa CVD SiC Coating Equipment Revenue 2021-2026 (\$

millions)

Figure 53. Americas CVD SiC Coating Equipment Sales Market Share by Country in 2026

Figure 54. Americas CVD SiC Coating Equipment Revenue Market Share by Country (2021-2026)

Figure 55. Americas CVD SiC Coating Equipment Sales Market Share by Type (2021-2026)

Figure 56. Americas CVD SiC Coating Equipment Sales Market Share by Application (2021-2026)

Figure 57. United States CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 58. Canada CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 59. Mexico CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 60. Brazil CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 61. APAC CVD SiC Coating Equipment Sales Market Share by Region in 2026

Figure 62. APAC CVD SiC Coating Equipment Revenue Market Share by Region (2021-2026)

Figure 63. APAC CVD SiC Coating Equipment Sales Market Share by Type (2021-2026)

Figure 64. APAC CVD SiC Coating Equipment Sales Market Share by Application (2021-2026)

Figure 65. China CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 66. Japan CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Korea CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 68. Southeast Asia CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 69. India CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 70. Australia CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 71. China Taiwan CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 72. Europe CVD SiC Coating Equipment Sales Market Share by Country in 2026

Figure 73. Europe CVD SiC Coating Equipment Revenue Market Share by Country (2021-2026)

Figure 74. Europe CVD SiC Coating Equipment Sales Market Share by Type (2021-2026)

Figure 75. Europe CVD SiC Coating Equipment Sales Market Share by Application

(2021-2026)

Figure 76. Germany CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 77. France CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 78. UK CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 79. Italy CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 80. Russia CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 81. Middle East & Africa CVD SiC Coating Equipment Sales Market Share by Country (2021-2026)

Figure 82. Middle East & Africa CVD SiC Coating Equipment Sales Market Share by Type (2021-2026)

Figure 83. Middle East & Africa CVD SiC Coating Equipment Sales Market Share by Application (2021-2026)

Figure 84. Egypt CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 85. South Africa CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 86. Israel CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 87. Turkey CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 88. GCC Countries CVD SiC Coating Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 89. Manufacturing Cost Structure Analysis of CVD SiC Coating Equipment in 2026

Figure 90. Manufacturing Process Analysis of CVD SiC Coating Equipment

Figure 91. Industry Chain Structure of CVD SiC Coating Equipment

Figure 92. Channels of Distribution

Figure 93. Global CVD SiC Coating Equipment Sales Market Forecast by Region (2027-2032)

Figure 94. Global CVD SiC Coating Equipment Revenue Market Share Forecast by Region (2027-2032)

Figure 95. Global CVD SiC Coating Equipment Sales Market Share Forecast by Type (2027-2032)

Figure 96. Global CVD SiC Coating Equipment Revenue Market Share Forecast by Type (2027-2032)

Figure 97. Global CVD SiC Coating Equipment Sales Market Share Forecast by Application (2027-2032)

Figure 98. Global CVD SiC Coating Equipment Revenue Market Share Forecast by Application (2027-2032)

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