

# Global Semiconductor CVD Epitaxy Equipment Market Growth 2026-2032

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## Abstracts

The global Semiconductor CVD Epitaxy Equipment market size is predicted to grow from US\$ 1770 million in 2025 to US\$ 2824 million in 2032; it is expected to grow at a CAGR of 7.0% from 2026 to 2032.

Semiconductor Chemical Vapor Deposition (CVD) Epitaxy Equipment is essential for the growth of crystalline layers on semiconductor wafers. These tools are used to deposit thin films of materials with high precision for various semiconductor devices.

In order to adapt to the trend of increasing requirements for material thickness uniformity, interface quality and crystal defect density in advanced processes, future CVD systems will pay more attention to the precise control of process parameters such as temperature and gas flow.

In addition to traditional silicon-based materials, the application of emerging material systems such as III-V compound semiconductors (such as gallium arsenide GaAs), two-dimensional materials (such as graphene, boron nitride BN) and topological insulators will further promote the development of CVD technology.

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

This Insight Report provides a comprehensive analysis of the global Semiconductor CVD Epitaxy 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 Semiconductor CVD Epitaxy Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor CVD Epitaxy Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor CVD Epitaxy 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 Semiconductor CVD Epitaxy Equipment.

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

#### Segmentation by Type:

Atmospheric Pressure CVD (APCVD)

Low-Pressure CVD (LPCVD)

Ultra-High Vacuum CVD (UHVCVD)

Plasma-Enhanced CVD (PECVD)

Metal-Organic CVD (MOCVD)

Hydride Vapor Phase Epitaxy (HVPE)

#### Segmentation by Application:

SiC-based Devices

GaAs-based Devices

GaN-based Devices

InP-based Devices

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.

AIXTRON

Advanced Micro

Veeco

LPE (Italy)

TAIYO NIPPON SAN SO

ASMI

Applied Material

NuFlare

Tokyo Electron

CETC

NAURA

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Semiconductor CVD Epitaxy Equipment market?

What factors are driving Semiconductor CVD Epitaxy Equipment market growth, globally and by region?

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

How do Semiconductor CVD Epitaxy Equipment market opportunities vary by end market size?

How does Semiconductor CVD Epitaxy 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 Semiconductor CVD Epitaxy Equipment Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Semiconductor CVD Epitaxy Equipment by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Semiconductor CVD Epitaxy Equipment by Country/Region, 2021, 2025 & 2032

#### 2.2 Semiconductor CVD Epitaxy Equipment Segment by Type

- 2.2.1 Atmospheric Pressure CVD (APCVD)
- 2.2.2 Low-Pressure CVD (LPCVD)
- 2.2.3 Ultra-High Vacuum CVD (UHVCVD)
- 2.2.4 Plasma-Enhanced CVD (PECVD)
- 2.2.5 Metal-Organic CVD (MOCVD)
- 2.2.6 Hydride Vapor Phase Epitaxy (HVPE)
- 2.2.7 Semiconductor CVD Epitaxy Equipment Sales by Type
  - 2.2.7.1 Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Type (2021-2026)
  - 2.2.7.2 Global Semiconductor CVD Epitaxy Equipment Revenue and Market Share by Type (2021-2026)
  - 2.2.7.3 Global Semiconductor CVD Epitaxy Equipment Sale Price by Type (2021-2026)

#### 2.3 Semiconductor CVD Epitaxy Equipment Segment by Application

- 2.3.1 SiC-based Devices
- 2.3.2 GaAs-based Devices
- 2.3.3 GaN-based Devices

2.3.4 InP-based Devices

2.3.5 Others

2.3.6 Semiconductor CVD Epitaxy Equipment Sales by Application

2.3.6.1 Global Semiconductor CVD Epitaxy Equipment Sale Market Share by Application (2021-2026)

2.3.6.2 Global Semiconductor CVD Epitaxy Equipment Revenue and Market Share by Application (2021-2026)

2.3.6.3 Global Semiconductor CVD Epitaxy Equipment Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Semiconductor CVD Epitaxy Equipment Breakdown Data by Company

3.1.1 Global Semiconductor CVD Epitaxy Equipment Annual Sales by Company (2021-2026)

3.1.2 Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Company (2021-2026)

3.2 Global Semiconductor CVD Epitaxy Equipment Annual Revenue by Company (2021-2026)

3.2.1 Global Semiconductor CVD Epitaxy Equipment Revenue by Company (2021-2026)

3.2.2 Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Company (2021-2026)

3.3 Global Semiconductor CVD Epitaxy Equipment Sale Price by Company

3.4 Key Manufacturers Semiconductor CVD Epitaxy Equipment Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Semiconductor CVD Epitaxy Equipment Product Location Distribution

3.4.2 Players Semiconductor CVD Epitaxy 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 SEMICONDUCTOR CVD EPITAXY EQUIPMENT BY GEOGRAPHIC REGION**

4.1 World Historic Semiconductor CVD Epitaxy Equipment Market Size by Geographic

## Region (2021-2026)

4.1.1 Global Semiconductor CVD Epitaxy Equipment Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Semiconductor CVD Epitaxy Equipment Annual Revenue by Geographic Region (2021-2026)

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

4.2.1 Global Semiconductor CVD Epitaxy Equipment Annual Sales by Country/Region (2021-2026)

4.2.2 Global Semiconductor CVD Epitaxy Equipment Annual Revenue by Country/Region (2021-2026)

4.3 Americas Semiconductor CVD Epitaxy Equipment Sales Growth

4.4 APAC Semiconductor CVD Epitaxy Equipment Sales Growth

4.5 Europe Semiconductor CVD Epitaxy Equipment Sales Growth

4.6 Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales Growth

## **5 AMERICAS**

5.1 Americas Semiconductor CVD Epitaxy Equipment Sales by Country

5.1.1 Americas Semiconductor CVD Epitaxy Equipment Sales by Country (2021-2026)

5.1.2 Americas Semiconductor CVD Epitaxy Equipment Revenue by Country (2021-2026)

5.2 Americas Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026)

5.3 Americas Semiconductor CVD Epitaxy Equipment Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Semiconductor CVD Epitaxy Equipment Sales by Region

6.1.1 APAC Semiconductor CVD Epitaxy Equipment Sales by Region (2021-2026)

6.1.2 APAC Semiconductor CVD Epitaxy Equipment Revenue by Region (2021-2026)

6.2 APAC Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026)

6.3 APAC Semiconductor CVD Epitaxy 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 Semiconductor CVD Epitaxy Equipment by Country
  - 7.1.1 Europe Semiconductor CVD Epitaxy Equipment Sales by Country (2021-2026)
  - 7.1.2 Europe Semiconductor CVD Epitaxy Equipment Revenue by Country (2021-2026)
- 7.2 Europe Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026)
- 7.3 Europe Semiconductor CVD Epitaxy 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 Semiconductor CVD Epitaxy Equipment by Country
  - 8.1.1 Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales by Country (2021-2026)
  - 8.1.2 Middle East & Africa Semiconductor CVD Epitaxy Equipment Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026)
- 8.3 Middle East & Africa Semiconductor CVD Epitaxy 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 Semiconductor CVD Epitaxy Equipment

10.3 Manufacturing Process Analysis of Semiconductor CVD Epitaxy Equipment

10.4 Industry Chain Structure of Semiconductor CVD Epitaxy Equipment

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Semiconductor CVD Epitaxy Equipment Distributors

11.3 Semiconductor CVD Epitaxy Equipment Customer

## **12 WORLD FORECAST REVIEW FOR SEMICONDUCTOR CVD EPITAXY EQUIPMENT BY GEOGRAPHIC REGION**

12.1 Global Semiconductor CVD Epitaxy Equipment Market Size Forecast by Region

12.1.1 Global Semiconductor CVD Epitaxy Equipment Forecast by Region (2027-2032)

12.1.2 Global Semiconductor CVD Epitaxy 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 Semiconductor CVD Epitaxy Equipment Forecast by Type (2027-2032)

12.7 Global Semiconductor CVD Epitaxy Equipment Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

13.1 AIXTRON

13.1.1 AIXTRON Company Information

13.1.2 AIXTRON Semiconductor CVD Epitaxy Equipment Product Portfolios and

## Specifications

13.1.3 AIXTRON Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 AIXTRON Main Business Overview

13.1.5 AIXTRON Latest Developments

## 13.2 Advanced Micro

13.2.1 Advanced Micro Company Information

13.2.2 Advanced Micro Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

13.2.3 Advanced Micro Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Advanced Micro Main Business Overview

13.2.5 Advanced Micro Latest Developments

## 13.3 Veeco

13.3.1 Veeco Company Information

13.3.2 Veeco Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

13.3.3 Veeco Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Veeco Main Business Overview

13.3.5 Veeco Latest Developments

## 13.4 LPE (Italy)

13.4.1 LPE (Italy) Company Information

13.4.2 LPE (Italy) Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

13.4.3 LPE (Italy) Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 LPE (Italy) Main Business Overview

13.4.5 LPE (Italy) Latest Developments

## 13.5 TAIYO NIPPON SAN SO

13.5.1 TAIYO NIPPON SAN SO Company Information

13.5.2 TAIYO NIPPON SAN SO Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

13.5.3 TAIYO NIPPON SAN SO Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 TAIYO NIPPON SAN SO Main Business Overview

13.5.5 TAIYO NIPPON SAN SO Latest Developments

## 13.6 ASMI

13.6.1 ASMI Company Information

- 13.6.2 ASMI Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications
- 13.6.3 ASMI Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.6.4 ASMI Main Business Overview
- 13.6.5 ASMI Latest Developments
- 13.7 Applied Material
  - 13.7.1 Applied Material Company Information
  - 13.7.2 Applied Material Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications
  - 13.7.3 Applied Material Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.7.4 Applied Material Main Business Overview
  - 13.7.5 Applied Material Latest Developments
- 13.8 NuFlare
  - 13.8.1 NuFlare Company Information
  - 13.8.2 NuFlare Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications
  - 13.8.3 NuFlare Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.8.4 NuFlare Main Business Overview
  - 13.8.5 NuFlare Latest Developments
- 13.9 Tokyo Electron
  - 13.9.1 Tokyo Electron Company Information
  - 13.9.2 Tokyo Electron Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications
  - 13.9.3 Tokyo Electron Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.9.4 Tokyo Electron Main Business Overview
  - 13.9.5 Tokyo Electron Latest Developments
- 13.10 CETC
  - 13.10.1 CETC Company Information
  - 13.10.2 CETC Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications
  - 13.10.3 CETC Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)
  - 13.10.4 CETC Main Business Overview
  - 13.10.5 CETC Latest Developments
- 13.11 NAURA

13.11.1 NAURA Company Information

13.11.2 NAURA Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

13.11.3 NAURA Semiconductor CVD Epitaxy Equipment Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 NAURA Main Business Overview

13.11.5 NAURA Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

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

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

Table 3. Major Players of Atmospheric Pressure CVD (APCVD)

Table 4. Major Players of Low-Pressure CVD (LPCVD)

Table 5. Major Players of Ultra-High Vacuum CVD (UHVCVD)

Table 6. Major Players of Plasma-Enhanced CVD (PECVD)

Table 7. Major Players of Metal-Organic CVD (MOCVD)

Table 8. Major Players of Hydride Vapor Phase Epitaxy (HVPE)

Table 9. Global Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026) & (Units)

Table 10. Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Type (2021-2026)

Table 11. Global Semiconductor CVD Epitaxy Equipment Revenue by Type (2021-2026) & (\$ million)

Table 12. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Type (2021-2026)

Table 13. Global Semiconductor CVD Epitaxy Equipment Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 14. Global Semiconductor CVD Epitaxy Equipment Sale by Application (2021-2026) & (Units)

Table 15. Global Semiconductor CVD Epitaxy Equipment Sale Market Share by Application (2021-2026)

Table 16. Global Semiconductor CVD Epitaxy Equipment Revenue by Application (2021-2026) & (\$ million)

Table 17. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Application (2021-2026)

Table 18. Global Semiconductor CVD Epitaxy Equipment Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 19. Global Semiconductor CVD Epitaxy Equipment Sales by Company (2021-2026) & (Units)

Table 20. Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Company (2021-2026)

Table 21. Global Semiconductor CVD Epitaxy Equipment Revenue by Company

(2021-2026) & (\$ millions)

Table 22. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Company (2021-2026)

Table 23. Global Semiconductor CVD Epitaxy Equipment Sale Price by Company (2021-2026) & (K US\$/Unit)

Table 24. Key Manufacturers Semiconductor CVD Epitaxy Equipment Producing Area Distribution and Sales Area

Table 25. Players Semiconductor CVD Epitaxy Equipment Products Offered

Table 26. Semiconductor CVD Epitaxy Equipment Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 27. New Products and Potential Entrants

Table 28. Market M&A Activity & Strategy

Table 29. Global Semiconductor CVD Epitaxy Equipment Sales by Geographic Region (2021-2026) & (Units)

Table 30. Global Semiconductor CVD Epitaxy Equipment Sales Market Share Geographic Region (2021-2026)

Table 31. Global Semiconductor CVD Epitaxy Equipment Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 32. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Geographic Region (2021-2026)

Table 33. Global Semiconductor CVD Epitaxy Equipment Sales by Country/Region (2021-2026) & (Units)

Table 34. Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Country/Region (2021-2026)

Table 35. Global Semiconductor CVD Epitaxy Equipment Revenue by Country/Region (2021-2026) & (\$ millions)

Table 36. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Country/Region (2021-2026)

Table 37. Americas Semiconductor CVD Epitaxy Equipment Sales by Country (2021-2026) & (Units)

Table 38. Americas Semiconductor CVD Epitaxy Equipment Sales Market Share by Country (2021-2026)

Table 39. Americas Semiconductor CVD Epitaxy Equipment Revenue by Country (2021-2026) & (\$ millions)

Table 40. Americas Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026) & (Units)

Table 41. Americas Semiconductor CVD Epitaxy Equipment Sales by Application (2021-2026) & (Units)

Table 42. APAC Semiconductor CVD Epitaxy Equipment Sales by Region (2021-2026)

& (Units)

Table 43. APAC Semiconductor CVD Epitaxy Equipment Sales Market Share by Region (2021-2026)

Table 44. APAC Semiconductor CVD Epitaxy Equipment Revenue by Region (2021-2026) & (\$ millions)

Table 45. APAC Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026) & (Units)

Table 46. APAC Semiconductor CVD Epitaxy Equipment Sales by Application (2021-2026) & (Units)

Table 47. Europe Semiconductor CVD Epitaxy Equipment Sales by Country (2021-2026) & (Units)

Table 48. Europe Semiconductor CVD Epitaxy Equipment Revenue by Country (2021-2026) & (\$ millions)

Table 49. Europe Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026) & (Units)

Table 50. Europe Semiconductor CVD Epitaxy Equipment Sales by Application (2021-2026) & (Units)

Table 51. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales by Country (2021-2026) & (Units)

Table 52. Middle East & Africa Semiconductor CVD Epitaxy Equipment Revenue Market Share by Country (2021-2026)

Table 53. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales by Type (2021-2026) & (Units)

Table 54. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales by Application (2021-2026) & (Units)

Table 55. Key Market Drivers & Growth Opportunities of Semiconductor CVD Epitaxy Equipment

Table 56. Key Market Challenges & Risks of Semiconductor CVD Epitaxy Equipment

Table 57. Key Industry Trends of Semiconductor CVD Epitaxy Equipment

Table 58. Semiconductor CVD Epitaxy Equipment Raw Material

Table 59. Key Suppliers of Raw Materials

Table 60. Semiconductor CVD Epitaxy Equipment Distributors List

Table 61. Semiconductor CVD Epitaxy Equipment Customer List

Table 62. Global Semiconductor CVD Epitaxy Equipment Sales Forecast by Region (2027-2032) & (Units)

Table 63. Global Semiconductor CVD Epitaxy Equipment Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Americas Semiconductor CVD Epitaxy Equipment Sales Forecast by Country (2027-2032) & (Units)

Table 65. Americas Semiconductor CVD Epitaxy Equipment Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. APAC Semiconductor CVD Epitaxy Equipment Sales Forecast by Region (2027-2032) & (Units)

Table 67. APAC Semiconductor CVD Epitaxy Equipment Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 68. Europe Semiconductor CVD Epitaxy Equipment Sales Forecast by Country (2027-2032) & (Units)

Table 69. Europe Semiconductor CVD Epitaxy Equipment Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales Forecast by Country (2027-2032) & (Units)

Table 71. Middle East & Africa Semiconductor CVD Epitaxy Equipment Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 72. Global Semiconductor CVD Epitaxy Equipment Sales Forecast by Type (2027-2032) & (Units)

Table 73. Global Semiconductor CVD Epitaxy Equipment Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 74. Global Semiconductor CVD Epitaxy Equipment Sales Forecast by Application (2027-2032) & (Units)

Table 75. Global Semiconductor CVD Epitaxy Equipment Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 76. AIXTRON Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 77. AIXTRON Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 78. AIXTRON Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 79. AIXTRON Main Business

Table 80. AIXTRON Latest Developments

Table 81. Advanced Micro Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 82. Advanced Micro Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 83. Advanced Micro Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 84. Advanced Micro Main Business

Table 85. Advanced Micro Latest Developments

Table 86. Veeco Basic Information, Semiconductor CVD Epitaxy Equipment

Manufacturing Base, Sales Area and Its Competitors

Table 87. Veeco Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 88. Veeco Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 89. Veeco Main Business

Table 90. Veeco Latest Developments

Table 91. LPE (Italy) Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 92. LPE (Italy) Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 93. LPE (Italy) Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 94. LPE (Italy) Main Business

Table 95. LPE (Italy) Latest Developments

Table 96. TAIYO NIPPON SANSO Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 97. TAIYO NIPPON SANSO Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 98. TAIYO NIPPON SANSO Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 99. TAIYO NIPPON SANSO Main Business

Table 100. TAIYO NIPPON SANSO Latest Developments

Table 101. ASMI Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 102. ASMI Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 103. ASMI Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 104. ASMI Main Business

Table 105. ASMI Latest Developments

Table 106. Applied Material Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 107. Applied Material Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 108. Applied Material Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 109. Applied Material Main Business

Table 110. Applied Material Latest Developments

Table 111. NuFlare Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 112. NuFlare Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 113. NuFlare Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 114. NuFlare Main Business

Table 115. NuFlare Latest Developments

Table 116. Tokyo Electron Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 117. Tokyo Electron Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 118. Tokyo Electron Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 119. Tokyo Electron Main Business

Table 120. Tokyo Electron Latest Developments

Table 121. CETC Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 122. CETC Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 123. CETC Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 124. CETC Main Business

Table 125. CETC Latest Developments

Table 126. NAURA Basic Information, Semiconductor CVD Epitaxy Equipment Manufacturing Base, Sales Area and Its Competitors

Table 127. NAURA Semiconductor CVD Epitaxy Equipment Product Portfolios and Specifications

Table 128. NAURA Semiconductor CVD Epitaxy Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 129. NAURA Main Business

Table 130. NAURA Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Semiconductor CVD Epitaxy Equipment

Figure 2. Semiconductor CVD Epitaxy Equipment Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Semiconductor CVD Epitaxy Equipment Sales Growth Rate 2021-2032 (Units)

Figure 7. Global Semiconductor CVD Epitaxy Equipment Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Semiconductor CVD Epitaxy Equipment Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Semiconductor CVD Epitaxy Equipment Sales Market Share by Country/Region (2025)

Figure 10. Semiconductor CVD Epitaxy Equipment Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Atmospheric Pressure CVD (APCVD)

Figure 12. Product Picture of Low-Pressure CVD (LPCVD)

Figure 13. Product Picture of Ultra-High Vacuum CVD (UHVCVD)

Figure 14. Product Picture of Plasma-Enhanced CVD (PECVD)

Figure 15. Product Picture of Metal-Organic CVD (MOCVD)

Figure 16. Product Picture of Hydride Vapor Phase Epitaxy (HVPE)

Figure 17. Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Type in 2026

Figure 18. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Type (2021-2026)

Figure 19. Semiconductor CVD Epitaxy Equipment Consumed in SiC-based Devices

Figure 20. Global Semiconductor CVD Epitaxy Equipment Market: SiC-based Devices (2021-2026) & (Units)

Figure 21. Semiconductor CVD Epitaxy Equipment Consumed in GaAs-based Devices

Figure 22. Global Semiconductor CVD Epitaxy Equipment Market: GaAs-based Devices (2021-2026) & (Units)

Figure 23. Semiconductor CVD Epitaxy Equipment Consumed in GaN-based Devices

Figure 24. Global Semiconductor CVD Epitaxy Equipment Market: GaN-based Devices (2021-2026) & (Units)

Figure 25. Semiconductor CVD Epitaxy Equipment Consumed in InP-based Devices

Figure 26. Global Semiconductor CVD Epitaxy Equipment Market: InP-based Devices (2021-2026) & (Units)

Figure 27. Semiconductor CVD Epitaxy Equipment Consumed in Others

Figure 28. Global Semiconductor CVD Epitaxy Equipment Market: Others (2021-2026) & (Units)

Figure 29. Global Semiconductor CVD Epitaxy Equipment Sale Market Share by Application (2025)

Figure 30. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Application in 2026

Figure 31. Semiconductor CVD Epitaxy Equipment Sales by Company in 2026 (Units)

Figure 32. Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Company in 2026

Figure 33. Semiconductor CVD Epitaxy Equipment Revenue by Company in 2026 (\$ millions)

Figure 34. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Company in 2026

Figure 35. Global Semiconductor CVD Epitaxy Equipment Sales Market Share by Geographic Region (2021-2026)

Figure 36. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share by Geographic Region in 2026

Figure 37. Americas Semiconductor CVD Epitaxy Equipment Sales 2021-2026 (Units)

Figure 38. Americas Semiconductor CVD Epitaxy Equipment Revenue 2021-2026 (\$ millions)

Figure 39. APAC Semiconductor CVD Epitaxy Equipment Sales 2021-2026 (Units)

Figure 40. APAC Semiconductor CVD Epitaxy Equipment Revenue 2021-2026 (\$ millions)

Figure 41. Europe Semiconductor CVD Epitaxy Equipment Sales 2021-2026 (Units)

Figure 42. Europe Semiconductor CVD Epitaxy Equipment Revenue 2021-2026 (\$ millions)

Figure 43. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales 2021-2026 (Units)

Figure 44. Middle East & Africa Semiconductor CVD Epitaxy Equipment Revenue 2021-2026 (\$ millions)

Figure 45. Americas Semiconductor CVD Epitaxy Equipment Sales Market Share by Country in 2026

Figure 46. Americas Semiconductor CVD Epitaxy Equipment Revenue Market Share by Country (2021-2026)

Figure 47. Americas Semiconductor CVD Epitaxy Equipment Sales Market Share by Type (2021-2026)

Figure 48. Americas Semiconductor CVD Epitaxy Equipment Sales Market Share by Application (2021-2026)

Figure 49. United States Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 50. Canada Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 51. Mexico Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 52. Brazil Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 53. APAC Semiconductor CVD Epitaxy Equipment Sales Market Share by Region in 2026

Figure 54. APAC Semiconductor CVD Epitaxy Equipment Revenue Market Share by Region (2021-2026)

Figure 55. APAC Semiconductor CVD Epitaxy Equipment Sales Market Share by Type (2021-2026)

Figure 56. APAC Semiconductor CVD Epitaxy Equipment Sales Market Share by Application (2021-2026)

Figure 57. China Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 58. Japan Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 59. South Korea Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 60. Southeast Asia Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 61. India Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 62. Australia Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 63. China Taiwan Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 64. Europe Semiconductor CVD Epitaxy Equipment Sales Market Share by Country in 2026

Figure 65. Europe Semiconductor CVD Epitaxy Equipment Revenue Market Share by Country (2021-2026)

Figure 66. Europe Semiconductor CVD Epitaxy Equipment Sales Market Share by Type (2021-2026)

Figure 67. Europe Semiconductor CVD Epitaxy Equipment Sales Market Share by

Application (2021-2026)

Figure 68. Germany Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 69. France Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 70. UK Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 71. Italy Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 72. Russia Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 73. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales Market Share by Country (2021-2026)

Figure 74. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales Market Share by Type (2021-2026)

Figure 75. Middle East & Africa Semiconductor CVD Epitaxy Equipment Sales Market Share by Application (2021-2026)

Figure 76. Egypt Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 77. South Africa Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 78. Israel Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 79. Turkey Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 80. GCC Countries Semiconductor CVD Epitaxy Equipment Revenue Growth 2021-2026 (\$ millions)

Figure 81. Manufacturing Cost Structure Analysis of Semiconductor CVD Epitaxy Equipment in 2026

Figure 82. Manufacturing Process Analysis of Semiconductor CVD Epitaxy Equipment

Figure 83. Industry Chain Structure of Semiconductor CVD Epitaxy Equipment

Figure 84. Channels of Distribution

Figure 85. Global Semiconductor CVD Epitaxy Equipment Sales Market Forecast by Region (2027-2032)

Figure 86. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share Forecast by Region (2027-2032)

Figure 87. Global Semiconductor CVD Epitaxy Equipment Sales Market Share Forecast by Type (2027-2032)

Figure 88. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share

Forecast by Type (2027-2032)

Figure 89. Global Semiconductor CVD Epitaxy Equipment Sales Market Share Forecast by Application (2027-2032)

Figure 90. Global Semiconductor CVD Epitaxy Equipment Revenue Market Share Forecast by Application (2027-2032)

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