

SiC CVD System Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/S8AF5955AB38EN.html

Date: April 2022

Pages: 77

Price: US\$ 3,250.00 (Single User License)

ID: S8AF5955AB38EN

Abstracts

This report contains market size and forecasts of SiC CVD System in global, including the following market information:

Global SiC CVD System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global SiC CVD System Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five SiC CVD System companies in 2021 (%)

The global SiC CVD System market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Wafer Diameter 200mm Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of SiC CVD System include Epiluvac, Tokyo Electron and AIXTRON, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the SiC CVD System manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.



Total Market by Segment: Global SiC CVD System Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units) Global SiC CVD System Market Segment Percentages, by Type, 2021 (%) Wafer Diameter 200mm Wafer Diameter 150mm Others Global SiC CVD System Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units) Global SiC CVD System Market Segment Percentages, by Application, 2021 (%) **Epitaxy** Crystal Growth Global SiC CVD System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units) Global SiC CVD System Market Segment Percentages, By Region and Country, 2021 (%) North America US

Canada

Mexico



Europe Germany France U.K. Italy Russia **Nordic Countries** Benelux Rest of Europe Asia China Japan South Korea Southeast Asia India Rest of Asia South America Brazil Argentina

Rest of South America







Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 SiC CVD System Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global SiC CVD System Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL SIC CVD SYSTEM OVERALL MARKET SIZE

- 2.1 Global SiC CVD System Market Size: 2021 VS 2028
- 2.2 Global SiC CVD System Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global SiC CVD System Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top SiC CVD System Players in Global Market
- 3.2 Top Global SiC CVD System Companies Ranked by Revenue
- 3.3 Global SiC CVD System Revenue by Companies
- 3.4 Global SiC CVD System Sales by Companies
- 3.5 Global SiC CVD System Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 SiC CVD System Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers SiC CVD System Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 SiC CVD System Players in Global Market
 - 3.8.1 List of Global Tier 1 SiC CVD System Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 SiC CVD System Companies

4 SIGHTS BY PRODUCT

4.1 Overview



- 4.1.1 By Type Global SiC CVD System Market Size Markets, 2021 & 2028
- 4.1.2 Wafer Diameter 200mm
- 4.1.3 Wafer Diameter 150mm
- 4.1.4 Others
- 4.2 By Type Global SiC CVD System Revenue & Forecasts
- 4.2.1 By Type Global SiC CVD System Revenue, 2017-2022
- 4.2.2 By Type Global SiC CVD System Revenue, 2023-2028
- 4.2.3 By Type Global SiC CVD System Revenue Market Share, 2017-2028
- 4.3 By Type Global SiC CVD System Sales & Forecasts
- 4.3.1 By Type Global SiC CVD System Sales, 2017-2022
- 4.3.2 By Type Global SiC CVD System Sales, 2023-2028
- 4.3.3 By Type Global SiC CVD System Sales Market Share, 2017-2028
- 4.4 By Type Global SiC CVD System Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application Global SiC CVD System Market Size, 2021 & 2028
 - 5.1.2 Epitaxy
 - 5.1.3 Crystal Growth
- 5.2 By Application Global SiC CVD System Revenue & Forecasts
 - 5.2.1 By Application Global SiC CVD System Revenue, 2017-2022
 - 5.2.2 By Application Global SiC CVD System Revenue, 2023-2028
- 5.2.3 By Application Global SiC CVD System Revenue Market Share, 2017-2028
- 5.3 By Application Global SiC CVD System Sales & Forecasts
 - 5.3.1 By Application Global SiC CVD System Sales, 2017-2022
 - 5.3.2 By Application Global SiC CVD System Sales, 2023-2028
 - 5.3.3 By Application Global SiC CVD System Sales Market Share, 2017-2028
- 5.4 By Application Global SiC CVD System Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region Global SiC CVD System Market Size, 2021 & 2028
- 6.2 By Region Global SiC CVD System Revenue & Forecasts
 - 6.2.1 By Region Global SiC CVD System Revenue, 2017-2022
 - 6.2.2 By Region Global SiC CVD System Revenue, 2023-2028
- 6.2.3 By Region Global SiC CVD System Revenue Market Share, 2017-2028
- 6.3 By Region Global SiC CVD System Sales & Forecasts



- 6.3.1 By Region Global SiC CVD System Sales, 2017-2022
- 6.3.2 By Region Global SiC CVD System Sales, 2023-2028
- 6.3.3 By Region Global SiC CVD System Sales Market Share, 2017-2028

6.4 North America

- 6.4.1 By Country North America SiC CVD System Revenue, 2017-2028
- 6.4.2 By Country North America SiC CVD System Sales, 2017-2028
- 6.4.3 US SiC CVD System Market Size, 2017-2028
- 6.4.4 Canada SiC CVD System Market Size, 2017-2028
- 6.4.5 Mexico SiC CVD System Market Size, 2017-2028

6.5 Europe

- 6.5.1 By Country Europe SiC CVD System Revenue, 2017-2028
- 6.5.2 By Country Europe SiC CVD System Sales, 2017-2028
- 6.5.3 Germany SiC CVD System Market Size, 2017-2028
- 6.5.4 France SiC CVD System Market Size, 2017-2028
- 6.5.5 U.K. SiC CVD System Market Size, 2017-2028
- 6.5.6 Italy SiC CVD System Market Size, 2017-2028
- 6.5.7 Russia SiC CVD System Market Size, 2017-2028
- 6.5.8 Nordic Countries SiC CVD System Market Size, 2017-2028
- 6.5.9 Benelux SiC CVD System Market Size, 2017-2028

6.6 Asia

- 6.6.1 By Region Asia SiC CVD System Revenue, 2017-2028
- 6.6.2 By Region Asia SiC CVD System Sales, 2017-2028
- 6.6.3 China SiC CVD System Market Size, 2017-2028
- 6.6.4 Japan SiC CVD System Market Size, 2017-2028
- 6.6.5 South Korea SiC CVD System Market Size, 2017-2028
- 6.6.6 Southeast Asia SiC CVD System Market Size, 2017-2028
- 6.6.7 India SiC CVD System Market Size, 2017-2028

6.7 South America

- 6.7.1 By Country South America SiC CVD System Revenue, 2017-2028
- 6.7.2 By Country South America SiC CVD System Sales, 2017-2028
- 6.7.3 Brazil SiC CVD System Market Size, 2017-2028
- 6.7.4 Argentina SiC CVD System Market Size, 2017-2028

6.8 Middle East & Africa

- 6.8.1 By Country Middle East & Africa SiC CVD System Revenue, 2017-2028
- 6.8.2 By Country Middle East & Africa SiC CVD System Sales, 2017-2028
- 6.8.3 Turkey SiC CVD System Market Size, 2017-2028
- 6.8.4 Israel SiC CVD System Market Size, 2017-2028
- 6.8.5 Saudi Arabia SiC CVD System Market Size, 2017-2028
- 6.8.6 UAE SiC CVD System Market Size, 2017-2028



7 MANUFACTURERS & BRANDS PROFILES

7.1 Epiluvac

- 7.1.1 Epiluvac Corporate Summary
- 7.1.2 Epiluvac Business Overview
- 7.1.3 Epiluvac SiC CVD System Major Product Offerings
- 7.1.4 Epiluvac SiC CVD System Sales and Revenue in Global (2017-2022)
- 7.1.5 Epiluvac Key News

7.2 Tokyo Electron

- 7.2.1 Tokyo Electron Corporate Summary
- 7.2.2 Tokyo Electron Business Overview
- 7.2.3 Tokyo Electron SiC CVD System Major Product Offerings
- 7.2.4 Tokyo Electron SiC CVD System Sales and Revenue in Global (2017-2022)
- 7.2.5 Tokyo Electron Key News

7.3 AIXTRON

- 7.3.1 AIXTRON Corporate Summary
- 7.3.2 AIXTRON Business Overview
- 7.3.3 AIXTRON SiC CVD System Major Product Offerings
- 7.3.4 AIXTRON SiC CVD System Sales and Revenue in Global (2017-2022)
- 7.3.5 AIXTRON Key News

8 GLOBAL SIC CVD SYSTEM PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global SiC CVD System Production Capacity, 2017-2028
- 8.2 SiC CVD System Production Capacity of Key Manufacturers in Global Market
- 8.3 Global SiC CVD System Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 SIC CVD SYSTEM SUPPLY CHAIN ANALYSIS

- 10.1 SiC CVD System Industry Value Chain
- 10.2 SiC CVD System Upstream Market
- 10.3 SiC CVD System Downstream and Clients



10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 SiC CVD System Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Key Players of SiC CVD System in Global Market
- Table 2. Top SiC CVD System Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global SiC CVD System Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global SiC CVD System Revenue Share by Companies, 2017-2022
- Table 5. Global SiC CVD System Sales by Companies, (K Units), 2017-2022
- Table 6. Global SiC CVD System Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers SiC CVD System Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers SiC CVD System Product Type
- Table 9. List of Global Tier 1 SiC CVD System Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 SiC CVD System Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type Global SiC CVD System Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type Global SiC CVD System Revenue (US\$, Mn), 2017-2022
- Table 13. By Type Global SiC CVD System Revenue (US\$, Mn), 2023-2028
- Table 14. By Type Global SiC CVD System Sales (K Units), 2017-2022
- Table 15. By Type Global SiC CVD System Sales (K Units), 2023-2028
- Table 16. By Application Global SiC CVD System Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application Global SiC CVD System Revenue (US\$, Mn), 2017-2022
- Table 18. By Application Global SiC CVD System Revenue (US\$, Mn), 2023-2028
- Table 19. By Application Global SiC CVD System Sales (K Units), 2017-2022
- Table 20. By Application Global SiC CVD System Sales (K Units), 2023-2028
- Table 21. By Region Global SiC CVD System Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region Global SiC CVD System Revenue (US\$, Mn), 2017-2022
- Table 23. By Region Global SiC CVD System Revenue (US\$, Mn), 2023-2028
- Table 24. By Region Global SiC CVD System Sales (K Units), 2017-2022
- Table 25. By Region Global SiC CVD System Sales (K Units), 2023-2028
- Table 26. By Country North America SiC CVD System Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country North America SiC CVD System Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country North America SiC CVD System Sales, (K Units), 2017-2022
- Table 29. By Country North America SiC CVD System Sales, (K Units), 2023-2028
- Table 30. By Country Europe SiC CVD System Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country Europe SiC CVD System Revenue, (US\$, Mn), 2023-2028



- Table 32. By Country Europe SiC CVD System Sales, (K Units), 2017-2022
- Table 33. By Country Europe SiC CVD System Sales, (K Units), 2023-2028
- Table 34. By Region Asia SiC CVD System Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region Asia SiC CVD System Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region Asia SiC CVD System Sales, (K Units), 2017-2022
- Table 37. By Region Asia SiC CVD System Sales, (K Units), 2023-2028
- Table 38. By Country South America SiC CVD System Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country South America SiC CVD System Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country South America SiC CVD System Sales, (K Units), 2017-2022
- Table 41. By Country South America SiC CVD System Sales, (K Units), 2023-2028
- Table 42. By Country Middle East & Africa SiC CVD System Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country Middle East & Africa SiC CVD System Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country Middle East & Africa SiC CVD System Sales, (K Units), 2017-2022
- Table 45. By Country Middle East & Africa SiC CVD System Sales, (K Units), 2023-2028
- Table 46. Epiluvac Corporate Summary
- Table 47. Epiluvac SiC CVD System Product Offerings
- Table 48. Epiluvac SiC CVD System Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 49. Tokyo Electron Corporate Summary
- Table 50. Tokyo Electron SiC CVD System Product Offerings
- Table 51. Tokyo Electron SiC CVD System Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 52. AIXTRON Corporate Summary
- Table 53. AIXTRON SiC CVD System Product Offerings
- Table 54. AIXTRON SiC CVD System Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 55. SiC CVD System Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 56. Global SiC CVD System Capacity Market Share of Key Manufacturers, 2020-2022
- Table 57. Global SiC CVD System Production by Region, 2017-2022 (K Units)
- Table 58. Global SiC CVD System Production by Region, 2023-2028 (K Units)
- Table 59. SiC CVD System Market Opportunities & Trends in Global Market



Table 60. SiC CVD System Market Drivers in Global Market

Table 61. SiC CVD System Market Restraints in Global Market

Table 62. SiC CVD System Raw Materials

Table 63. SiC CVD System Raw Materials Suppliers in Global Market

Table 64. Typical SiC CVD System Downstream

Table 65. SiC CVD System Downstream Clients in Global Market

Table 66. SiC CVD System Distributors and Sales Agents in Global Market



List Of Figures

LIST OF FIGURES

- Figure 1. SiC CVD System Segment by Type
- Figure 2. SiC CVD System Segment by Application
- Figure 3. Global SiC CVD System Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global SiC CVD System Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global SiC CVD System Revenue, 2017-2028 (US\$, Mn)
- Figure 7. SiC CVD System Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by SiC CVD System Revenue in 2021
- Figure 9. By Type Global SiC CVD System Sales Market Share, 2017-2028
- Figure 10. By Type Global SiC CVD System Revenue Market Share, 2017-2028
- Figure 11. By Type Global SiC CVD System Price (US\$/Unit), 2017-2028
- Figure 12. By Application Global SiC CVD System Sales Market Share, 2017-2028
- Figure 13. By Application Global SiC CVD System Revenue Market Share, 2017-2028
- Figure 14. By Application Global SiC CVD System Price (US\$/Unit), 2017-2028
- Figure 15. By Region Global SiC CVD System Sales Market Share, 2017-2028
- Figure 16. By Region Global SiC CVD System Revenue Market Share, 2017-2028
- Figure 17. By Country North America SiC CVD System Revenue Market Share, 2017-2028
- Figure 18. By Country North America SiC CVD System Sales Market Share, 2017-2028
- Figure 19. US SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country Europe SiC CVD System Revenue Market Share, 2017-2028
- Figure 23. By Country Europe SiC CVD System Sales Market Share, 2017-2028
- Figure 24. Germany SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 25. France SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region Asia SiC CVD System Revenue Market Share, 2017-2028
- Figure 32. By Region Asia SiC CVD System Sales Market Share, 2017-2028
- Figure 33. China SiC CVD System Revenue, (US\$, Mn), 2017-2028



- Figure 34. Japan SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 37. India SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country South America SiC CVD System Revenue Market Share, 2017-2028
- Figure 39. By Country South America SiC CVD System Sales Market Share, 2017-2028
- Figure 40. Brazil SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country Middle East & Africa SiC CVD System Revenue Market Share, 2017-2028
- Figure 43. By Country Middle East & Africa SiC CVD System Sales Market Share, 2017-2028
- Figure 44. Turkey SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE SiC CVD System Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global SiC CVD System Production Capacity (K Units), 2017-2028
- Figure 49. The Percentage of Production SiC CVD System by Region, 2021 VS 2028
- Figure 50. SiC CVD System Industry Value Chain
- Figure 51. Marketing Channels



I would like to order

Product name: SiC CVD System Market, Global Outlook and Forecast 2022-2028

Product link: https://marketpublishers.com/r/S8AF5955AB38EN.html

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/S8AF5955AB38EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970