

# Global Silicon Carbide Crystal Growth Equipment Market Growth 2023-2029

<https://marketpublishers.com/r/G9294F511598EN.html>

Date: December 2023

Pages: 150

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

ID: G9294F511598EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Silicon Carbide Crystal Growth Equipment market size was valued at US\$ million in 2022. With growing demand in downstream market, the Silicon Carbide Crystal Growth Equipment is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Silicon Carbide Crystal Growth Equipment market. Silicon Carbide Crystal Growth Equipment are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Silicon Carbide Crystal Growth Equipment. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Silicon Carbide Crystal Growth Equipment market.

Silicon carbide (SiC) is a key material used in many different high-tech applications, from semiconductors to power electronics. Up to now, the most successful growth method for bulk SiC single crystal is PVT method which consists of the following procedures: (1) sublimation of SiC source, (2) mass transport of sublimed species, and (3) surface reaction and crystallization. Silicon Carbide Crystal Growth Equipment is a equipment for SiC single crystal growth.

With the intensive launch of silicon carbide models of electric vehicles, the current demand for SIC devices is blowing out. In the future, the supply of SIC substrates still

cannot meet the market demand.

#### Key Features:

The report on Silicon Carbide Crystal Growth Equipment market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Silicon Carbide Crystal Growth Equipment market. It may include historical data, market segmentation by Type (e.g., PVT Resistance Heating, PVT Induction Heating), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Silicon Carbide Crystal Growth Equipment market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Silicon Carbide Crystal Growth Equipment market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Silicon Carbide Crystal Growth Equipment industry. This include advancements in Silicon Carbide Crystal Growth Equipment technology, Silicon Carbide Crystal Growth Equipment new entrants, Silicon Carbide Crystal Growth Equipment new investment, and other innovations that are shaping the future of Silicon Carbide Crystal Growth Equipment.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Silicon Carbide Crystal Growth Equipment market. It includes factors influencing customer ' purchasing decisions, preferences for Silicon Carbide Crystal Growth Equipment product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Silicon Carbide Crystal Growth Equipment market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Silicon Carbide Crystal Growth

Equipment market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assesses the environmental impact and sustainability aspects of the Silicon Carbide Crystal Growth Equipment market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provides market forecasts and outlook for the Silicon Carbide Crystal Growth Equipment industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report concludes with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Silicon Carbide Crystal Growth Equipment market.

**Market Segmentation:**

Silicon Carbide Crystal Growth Equipment market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

**Segmentation by type**

PVT Resistance Heating

PVT Induction Heating

Others

**Segmentation by application**

SiC Conductive Substrates

SiC Semi-insulating Substrates

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 analyzing the company's coverage, product portfolio, its market penetration.

NAURA

Crystal Growth & Energy

PVA TePla AG

Nissin Giken

Jingsheng Mechanical and Electrical

LINTON Technologies

HIPER Technologies

Harbin KY Semiconductor

CVD Equipment Corporation

Aymont Technology

Roshow Technology

Jiangsu Zorrun Semiconductor

Shanghai Hanhong Precision Machinery(Ferrotec)

ESTech Co.,Ltd.

Epiluvac (Veeco)

Semisic Crystal

Guojing Electronics

Tankeblue Semiconductor

Materials Research Furnaces, LLC

Uking Photoelectric

Jihua Hengye

Liguan Microelectronics Equipment

Xuzhou Pans

Beijing Jingyuntong

Lanjing Photoelectricity

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Silicon Carbide Crystal Growth Equipment market?

What factors are driving Silicon Carbide Crystal Growth Equipment market growth, globally and by region?

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

How do Silicon Carbide Crystal Growth Equipment market opportunities vary by end market size?

How does Silicon Carbide Crystal Growth Equipment break out type, 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 Silicon Carbide Crystal Growth Equipment Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Silicon Carbide Crystal Growth Equipment by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Silicon Carbide Crystal Growth Equipment by Country/Region, 2018, 2022 & 2029

#### 2.2 Silicon Carbide Crystal Growth Equipment Segment by Type

- 2.2.1 PVT Resistance Heating
- 2.2.2 PVT Induction Heating
- 2.2.3 Others

#### 2.3 Silicon Carbide Crystal Growth Equipment Sales by Type

- 2.3.1 Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Type (2018-2023)
- 2.3.2 Global Silicon Carbide Crystal Growth Equipment Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Silicon Carbide Crystal Growth Equipment Sale Price by Type (2018-2023)

#### 2.4 Silicon Carbide Crystal Growth Equipment Segment by Application

- 2.4.1 SiC Conductive Substrates
- 2.4.2 SiC Semi-insulating Substrates

#### 2.5 Silicon Carbide Crystal Growth Equipment Sales by Application

- 2.5.1 Global Silicon Carbide Crystal Growth Equipment Sale Market Share by Application (2018-2023)
- 2.5.2 Global Silicon Carbide Crystal Growth Equipment Revenue and Market Share by



Application (2018-2023)

2.5.3 Global Silicon Carbide Crystal Growth Equipment Sale Price by Application (2018-2023)

### **3 GLOBAL SILICON CARBIDE CRYSTAL GROWTH EQUIPMENT BY COMPANY**

3.1 Global Silicon Carbide Crystal Growth Equipment Breakdown Data by Company

3.1.1 Global Silicon Carbide Crystal Growth Equipment Annual Sales by Company (2018-2023)

3.1.2 Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Company (2018-2023)

3.2 Global Silicon Carbide Crystal Growth Equipment Annual Revenue by Company (2018-2023)

3.2.1 Global Silicon Carbide Crystal Growth Equipment Revenue by Company (2018-2023)

3.2.2 Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Company (2018-2023)

3.3 Global Silicon Carbide Crystal Growth Equipment Sale Price by Company

3.4 Key Manufacturers Silicon Carbide Crystal Growth Equipment Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silicon Carbide Crystal Growth Equipment Product Location Distribution

3.4.2 Players Silicon Carbide Crystal Growth Equipment Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR SILICON CARBIDE CRYSTAL GROWTH EQUIPMENT BY GEOGRAPHIC REGION**

4.1 World Historic Silicon Carbide Crystal Growth Equipment Market Size by Geographic Region (2018-2023)

4.1.1 Global Silicon Carbide Crystal Growth Equipment Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Silicon Carbide Crystal Growth Equipment Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Silicon Carbide Crystal Growth Equipment Market Size by

Country/Region (2018-2023)

4.2.1 Global Silicon Carbide Crystal Growth Equipment Annual Sales by Country/Region (2018-2023)

4.2.2 Global Silicon Carbide Crystal Growth Equipment Annual Revenue by Country/Region (2018-2023)

4.3 Americas Silicon Carbide Crystal Growth Equipment Sales Growth

4.4 APAC Silicon Carbide Crystal Growth Equipment Sales Growth

4.5 Europe Silicon Carbide Crystal Growth Equipment Sales Growth

4.6 Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales Growth

## **5 AMERICAS**

5.1 Americas Silicon Carbide Crystal Growth Equipment Sales by Country

5.1.1 Americas Silicon Carbide Crystal Growth Equipment Sales by Country (2018-2023)

5.1.2 Americas Silicon Carbide Crystal Growth Equipment Revenue by Country (2018-2023)

5.2 Americas Silicon Carbide Crystal Growth Equipment Sales by Type

5.3 Americas Silicon Carbide Crystal Growth Equipment Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Silicon Carbide Crystal Growth Equipment Sales by Region

6.1.1 APAC Silicon Carbide Crystal Growth Equipment Sales by Region (2018-2023)

6.1.2 APAC Silicon Carbide Crystal Growth Equipment Revenue by Region (2018-2023)

6.2 APAC Silicon Carbide Crystal Growth Equipment Sales by Type

6.3 APAC Silicon Carbide Crystal Growth Equipment Sales by Application

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 Silicon Carbide Crystal Growth Equipment by Country

#### 7.1.1 Europe Silicon Carbide Crystal Growth Equipment Sales by Country (2018-2023)

#### 7.1.2 Europe Silicon Carbide Crystal Growth Equipment Revenue by Country (2018-2023)

### 7.2 Europe Silicon Carbide Crystal Growth Equipment Sales by Type

### 7.3 Europe Silicon Carbide Crystal Growth Equipment Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy

### 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

### 8.1 Middle East & Africa Silicon Carbide Crystal Growth Equipment by Country

#### 8.1.1 Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales by Country (2018-2023)

#### 8.1.2 Middle East & Africa Silicon Carbide Crystal Growth Equipment Revenue by Country (2018-2023)

### 8.2 Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales by Type

### 8.3 Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales by Application

### 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 Silicon Carbide Crystal Growth Equipment

10.3 Manufacturing Process Analysis of Silicon Carbide Crystal Growth Equipment

10.4 Industry Chain Structure of Silicon Carbide Crystal Growth Equipment

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

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Silicon Carbide Crystal Growth Equipment Distributors

11.3 Silicon Carbide Crystal Growth Equipment Customer

## **12 WORLD FORECAST REVIEW FOR SILICON CARBIDE CRYSTAL GROWTH EQUIPMENT BY GEOGRAPHIC REGION**

12.1 Global Silicon Carbide Crystal Growth Equipment Market Size Forecast by Region

12.1.1 Global Silicon Carbide Crystal Growth Equipment Forecast by Region (2024-2029)

12.1.2 Global Silicon Carbide Crystal Growth Equipment Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Silicon Carbide Crystal Growth Equipment Forecast by Type

12.7 Global Silicon Carbide Crystal Growth Equipment Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 NAURA

13.1.1 NAURA Company Information

13.1.2 NAURA Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

13.1.3 NAURA Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 NAURA Main Business Overview

13.1.5 NAURA Latest Developments

13.2 Crystal Growth & Energy

- 13.2.1 Crystal Growth & Energy Company Information
- 13.2.2 Crystal Growth & Energy Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
- 13.2.3 Crystal Growth & Energy Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 Crystal Growth & Energy Main Business Overview
- 13.2.5 Crystal Growth & Energy Latest Developments
- 13.3 PVA TePla AG
  - 13.3.1 PVA TePla AG Company Information
  - 13.3.2 PVA TePla AG Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.3.3 PVA TePla AG Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 PVA TePla AG Main Business Overview
  - 13.3.5 PVA TePla AG Latest Developments
- 13.4 Nissin Giken
  - 13.4.1 Nissin Giken Company Information
  - 13.4.2 Nissin Giken Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.4.3 Nissin Giken Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Nissin Giken Main Business Overview
  - 13.4.5 Nissin Giken Latest Developments
- 13.5 Jingsheng Mechanical and Electrical
  - 13.5.1 Jingsheng Mechanical and Electrical Company Information
  - 13.5.2 Jingsheng Mechanical and Electrical Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.5.3 Jingsheng Mechanical and Electrical Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Jingsheng Mechanical and Electrical Main Business Overview
  - 13.5.5 Jingsheng Mechanical and Electrical Latest Developments
- 13.6 LINTON Technologies
  - 13.6.1 LINTON Technologies Company Information
  - 13.6.2 LINTON Technologies Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.6.3 LINTON Technologies Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 LINTON Technologies Main Business Overview
  - 13.6.5 LINTON Technologies Latest Developments

## 13.7 HIPER Technologies

13.7.1 HIPER Technologies Company Information

13.7.2 HIPER Technologies Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

13.7.3 HIPER Technologies Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 HIPER Technologies Main Business Overview

13.7.5 HIPER Technologies Latest Developments

## 13.8 Harbin KY Semiconductor

13.8.1 Harbin KY Semiconductor Company Information

13.8.2 Harbin KY Semiconductor Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

13.8.3 Harbin KY Semiconductor Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Harbin KY Semiconductor Main Business Overview

13.8.5 Harbin KY Semiconductor Latest Developments

## 13.9 CVD Equipment Corporation

13.9.1 CVD Equipment Corporation Company Information

13.9.2 CVD Equipment Corporation Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

13.9.3 CVD Equipment Corporation Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 CVD Equipment Corporation Main Business Overview

13.9.5 CVD Equipment Corporation Latest Developments

## 13.10 Aymont Technology

13.10.1 Aymont Technology Company Information

13.10.2 Aymont Technology Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

13.10.3 Aymont Technology Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Aymont Technology Main Business Overview

13.10.5 Aymont Technology Latest Developments

## 13.11 Roshow Technology

13.11.1 Roshow Technology Company Information

13.11.2 Roshow Technology Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

13.11.3 Roshow Technology Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Roshow Technology Main Business Overview

- 13.11.5 Roshow Technology Latest Developments
- 13.12 Jiangsu Zorrun Semiconductor
  - 13.12.1 Jiangsu Zorrun Semiconductor Company Information
  - 13.12.2 Jiangsu Zorrun Semiconductor Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.12.3 Jiangsu Zorrun Semiconductor Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Jiangsu Zorrun Semiconductor Main Business Overview
  - 13.12.5 Jiangsu Zorrun Semiconductor Latest Developments
- 13.13 Shanghai Hanhong Precision Machinery(Ferrotec)
  - 13.13.1 Shanghai Hanhong Precision Machinery(Ferrotec) Company Information
  - 13.13.2 Shanghai Hanhong Precision Machinery(Ferrotec) Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.13.3 Shanghai Hanhong Precision Machinery(Ferrotec) Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 Shanghai Hanhong Precision Machinery(Ferrotec) Main Business Overview
  - 13.13.5 Shanghai Hanhong Precision Machinery(Ferrotec) Latest Developments
- 13.14 ESTech Co.,Ltd.
  - 13.14.1 ESTech Co.,Ltd. Company Information
  - 13.14.2 ESTech Co.,Ltd. Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.14.3 ESTech Co.,Ltd. Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 ESTech Co.,Ltd. Main Business Overview
  - 13.14.5 ESTech Co.,Ltd. Latest Developments
- 13.15 Epiluvac (Veeco)
  - 13.15.1 Epiluvac (Veeco) Company Information
  - 13.15.2 Epiluvac (Veeco) Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.15.3 Epiluvac (Veeco) Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.15.4 Epiluvac (Veeco) Main Business Overview
  - 13.15.5 Epiluvac (Veeco) Latest Developments
- 13.16 Semisic Crystal
  - 13.16.1 Semisic Crystal Company Information
  - 13.16.2 Semisic Crystal Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.16.3 Semisic Crystal Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.16.4 Semisic Crystal Main Business Overview
- 13.16.5 Semisic Crystal Latest Developments
- 13.17 Guojing Electronics
  - 13.17.1 Guojing Electronics Company Information
  - 13.17.2 Guojing Electronics Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.17.3 Guojing Electronics Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.17.4 Guojing Electronics Main Business Overview
  - 13.17.5 Guojing Electronics Latest Developments
- 13.18 Tankeblue Semiconductor
  - 13.18.1 Tankeblue Semiconductor Company Information
  - 13.18.2 Tankeblue Semiconductor Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.18.3 Tankeblue Semiconductor Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.18.4 Tankeblue Semiconductor Main Business Overview
  - 13.18.5 Tankeblue Semiconductor Latest Developments
- 13.19 Materials Research Furnaces, LLC
  - 13.19.1 Materials Research Furnaces, LLC Company Information
  - 13.19.2 Materials Research Furnaces, LLC Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.19.3 Materials Research Furnaces, LLC Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.19.4 Materials Research Furnaces, LLC Main Business Overview
  - 13.19.5 Materials Research Furnaces, LLC Latest Developments
- 13.20 Uking Photoelectric
  - 13.20.1 Uking Photoelectric Company Information
  - 13.20.2 Uking Photoelectric Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.20.3 Uking Photoelectric Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.20.4 Uking Photoelectric Main Business Overview
  - 13.20.5 Uking Photoelectric Latest Developments
- 13.21 Jihua Hengye
  - 13.21.1 Jihua Hengye Company Information
  - 13.21.2 Jihua Hengye Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
  - 13.21.3 Jihua Hengye Silicon Carbide Crystal Growth Equipment Sales, Revenue,



## Price and Gross Margin (2018-2023)

13.21.4 Jihua Hengye Main Business Overview

13.21.5 Jihua Hengye Latest Developments

## 13.22 Liguan Microelectronics Equipment

13.22.1 Liguan Microelectronics Equipment Company Information

13.22.2 Liguan Microelectronics Equipment Silicon Carbide Crystal Growth Equipment

### Product Portfolios and Specifications

13.22.3 Liguan Microelectronics Equipment Silicon Carbide Crystal Growth Equipment

## Sales, Revenue, Price and Gross Margin (2018-2023)

13.22.4 Liguan Microelectronics Equipment Main Business Overview

13.22.5 Liguan Microelectronics Equipment Latest Developments

## 13.23 Xuzhou Pans

13.23.1 Xuzhou Pans Company Information

### 13.23.2 Xuzhou Pans Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

## 13.23.3 Xuzhou Pans Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.23.4 Xuzhou Pans Main Business Overview

13.23.5 Xuzhou Pans Latest Developments

## 13.24 Beijing Jingyuntong

13.24.1 Beijing Jingyuntong Company Information

### 13.24.2 Beijing Jingyuntong Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

## 13.24.3 Beijing Jingyuntong Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.24.4 Beijing Jingyuntong Main Business Overview

13.24.5 Beijing Jingyuntong Latest Developments

## 13.25 Lanjing Photoelectricity

13.25.1 Lanjing Photoelectricity Company Information

### 13.25.2 Lanjing Photoelectricity Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

## 13.25.3 Lanjing Photoelectricity Silicon Carbide Crystal Growth Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.25.4 Lanjing Photoelectricity Main Business Overview

13.25.5 Lanjing Photoelectricity Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Silicon Carbide Crystal Growth Equipment Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Silicon Carbide Crystal Growth Equipment Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of PVT Resistance Heating

Table 4. Major Players of PVT Induction Heating

Table 5. Major Players of Others

Table 6. Global Silicon Carbide Crystal Growth Equipment Sales by Type (2018-2023) & (Units)

Table 7. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Type (2018-2023)

Table 8. Global Silicon Carbide Crystal Growth Equipment Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Type (2018-2023)

Table 10. Global Silicon Carbide Crystal Growth Equipment Sale Price by Type (2018-2023) & (K US\$/Unit)

Table 11. Global Silicon Carbide Crystal Growth Equipment Sales by Application (2018-2023) & (Units)

Table 12. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Application (2018-2023)

Table 13. Global Silicon Carbide Crystal Growth Equipment Revenue by Application (2018-2023)

Table 14. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Application (2018-2023)

Table 15. Global Silicon Carbide Crystal Growth Equipment Sale Price by Application (2018-2023) & (K US\$/Unit)

Table 16. Global Silicon Carbide Crystal Growth Equipment Sales by Company (2018-2023) & (Units)

Table 17. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Company (2018-2023)

Table 18. Global Silicon Carbide Crystal Growth Equipment Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Company (2018-2023)

Table 20. Global Silicon Carbide Crystal Growth Equipment Sale Price by Company (2018-2023) & (K US\$/Unit)

Table 21. Key Manufacturers Silicon Carbide Crystal Growth Equipment Producing Area Distribution and Sales Area

Table 22. Players Silicon Carbide Crystal Growth Equipment Products Offered

Table 23. Silicon Carbide Crystal Growth Equipment Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Silicon Carbide Crystal Growth Equipment Sales by Geographic Region (2018-2023) & (Units)

Table 27. Global Silicon Carbide Crystal Growth Equipment Sales Market Share Geographic Region (2018-2023)

Table 28. Global Silicon Carbide Crystal Growth Equipment Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Silicon Carbide Crystal Growth Equipment Sales by Country/Region (2018-2023) & (Units)

Table 31. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Country/Region (2018-2023)

Table 32. Global Silicon Carbide Crystal Growth Equipment Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Silicon Carbide Crystal Growth Equipment Sales by Country (2018-2023) & (Units)

Table 35. Americas Silicon Carbide Crystal Growth Equipment Sales Market Share by Country (2018-2023)

Table 36. Americas Silicon Carbide Crystal Growth Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Silicon Carbide Crystal Growth Equipment Revenue Market Share by Country (2018-2023)

Table 38. Americas Silicon Carbide Crystal Growth Equipment Sales by Type (2018-2023) & (Units)

Table 39. Americas Silicon Carbide Crystal Growth Equipment Sales by Application (2018-2023) & (Units)

Table 40. APAC Silicon Carbide Crystal Growth Equipment Sales by Region (2018-2023) & (Units)

Table 41. APAC Silicon Carbide Crystal Growth Equipment Sales Market Share by Region (2018-2023)

Table 42. APAC Silicon Carbide Crystal Growth Equipment Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Silicon Carbide Crystal Growth Equipment Revenue Market Share by Region (2018-2023)

Table 44. APAC Silicon Carbide Crystal Growth Equipment Sales by Type (2018-2023) & (Units)

Table 45. APAC Silicon Carbide Crystal Growth Equipment Sales by Application (2018-2023) & (Units)

Table 46. Europe Silicon Carbide Crystal Growth Equipment Sales by Country (2018-2023) & (Units)

Table 47. Europe Silicon Carbide Crystal Growth Equipment Sales Market Share by Country (2018-2023)

Table 48. Europe Silicon Carbide Crystal Growth Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Silicon Carbide Crystal Growth Equipment Revenue Market Share by Country (2018-2023)

Table 50. Europe Silicon Carbide Crystal Growth Equipment Sales by Type (2018-2023) & (Units)

Table 51. Europe Silicon Carbide Crystal Growth Equipment Sales by Application (2018-2023) & (Units)

Table 52. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales by Country (2018-2023) & (Units)

Table 53. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Silicon Carbide Crystal Growth Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Silicon Carbide Crystal Growth Equipment Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales by Type (2018-2023) & (Units)

Table 57. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales by Application (2018-2023) & (Units)

Table 58. Key Market Drivers & Growth Opportunities of Silicon Carbide Crystal Growth Equipment

Table 59. Key Market Challenges & Risks of Silicon Carbide Crystal Growth Equipment

Table 60. Key Industry Trends of Silicon Carbide Crystal Growth Equipment

Table 61. Silicon Carbide Crystal Growth Equipment Raw Material

- Table 62. Key Suppliers of Raw Materials
- Table 63. Silicon Carbide Crystal Growth Equipment Distributors List
- Table 64. Silicon Carbide Crystal Growth Equipment Customer List
- Table 65. Global Silicon Carbide Crystal Growth Equipment Sales Forecast by Region (2024-2029) & (Units)
- Table 66. Global Silicon Carbide Crystal Growth Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Silicon Carbide Crystal Growth Equipment Sales Forecast by Country (2024-2029) & (Units)
- Table 68. Americas Silicon Carbide Crystal Growth Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Silicon Carbide Crystal Growth Equipment Sales Forecast by Region (2024-2029) & (Units)
- Table 70. APAC Silicon Carbide Crystal Growth Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Silicon Carbide Crystal Growth Equipment Sales Forecast by Country (2024-2029) & (Units)
- Table 72. Europe Silicon Carbide Crystal Growth Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales Forecast by Country (2024-2029) & (Units)
- Table 74. Middle East & Africa Silicon Carbide Crystal Growth Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Silicon Carbide Crystal Growth Equipment Sales Forecast by Type (2024-2029) & (Units)
- Table 76. Global Silicon Carbide Crystal Growth Equipment Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Silicon Carbide Crystal Growth Equipment Sales Forecast by Application (2024-2029) & (Units)
- Table 78. Global Silicon Carbide Crystal Growth Equipment Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. NAURA Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 80. NAURA Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
- Table 81. NAURA Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)
- Table 82. NAURA Main Business
- Table 83. NAURA Latest Developments

Table 84. Crystal Growth & Energy Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 85. Crystal Growth & Energy Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 86. Crystal Growth & Energy Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 87. Crystal Growth & Energy Main Business

Table 88. Crystal Growth & Energy Latest Developments

Table 89. PVA TePla AG Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 90. PVA TePla AG Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 91. PVA TePla AG Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 92. PVA TePla AG Main Business

Table 93. PVA TePla AG Latest Developments

Table 94. Nissin Giken Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 95. Nissin Giken Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 96. Nissin Giken Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 97. Nissin Giken Main Business

Table 98. Nissin Giken Latest Developments

Table 99. Jingsheng Mechanical and Electrical Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 100. Jingsheng Mechanical and Electrical Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 101. Jingsheng Mechanical and Electrical Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 102. Jingsheng Mechanical and Electrical Main Business

Table 103. Jingsheng Mechanical and Electrical Latest Developments

Table 104. LINTON Technologies Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 105. LINTON Technologies Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 106. LINTON Technologies Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 107. LINTON Technologies Main Business

Table 108. LINTON Technologies Latest Developments

Table 109. HIPER Technologies Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 110. HIPER Technologies Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 111. HIPER Technologies Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 112. HIPER Technologies Main Business

Table 113. HIPER Technologies Latest Developments

Table 114. Harbin KY Semiconductor Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 115. Harbin KY Semiconductor Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 116. Harbin KY Semiconductor Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 117. Harbin KY Semiconductor Main Business

Table 118. Harbin KY Semiconductor Latest Developments

Table 119. CVD Equipment Corporation Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 120. CVD Equipment Corporation Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 121. CVD Equipment Corporation Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 122. CVD Equipment Corporation Main Business

Table 123. CVD Equipment Corporation Latest Developments

Table 124. Aymont Technology Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 125. Aymont Technology Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 126. Aymont Technology Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 127. Aymont Technology Main Business

Table 128. Aymont Technology Latest Developments

Table 129. Roshow Technology Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 130. Roshow Technology Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 131. Roshow Technology Silicon Carbide Crystal Growth Equipment Sales

(Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 132. Roshow Technology Main Business

Table 133. Roshow Technology Latest Developments

Table 134. Jiangsu Zorrun Semiconductor Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 135. Jiangsu Zorrun Semiconductor Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 136. Jiangsu Zorrun Semiconductor Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 137. Jiangsu Zorrun Semiconductor Main Business

Table 138. Jiangsu Zorrun Semiconductor Latest Developments

Table 139. Shanghai Hanhong Precision Machinery(Ferrotec) Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 140. Shanghai Hanhong Precision Machinery(Ferrotec) Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 141. Shanghai Hanhong Precision Machinery(Ferrotec) Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 142. Shanghai Hanhong Precision Machinery(Ferrotec) Main Business

Table 143. Shanghai Hanhong Precision Machinery(Ferrotec) Latest Developments

Table 144. ESTech Co.,Ltd. Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 145. ESTech Co.,Ltd. Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 146. ESTech Co.,Ltd. Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 147. ESTech Co.,Ltd. Main Business

Table 148. ESTech Co.,Ltd. Latest Developments

Table 149. Epiluvac (Veeco) Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 150. Epiluvac (Veeco) Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 151. Epiluvac (Veeco) Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 152. Epiluvac (Veeco) Main Business

Table 153. Epiluvac (Veeco) Latest Developments

Table 154. Semisic Crystal Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors



- Table 155. Semisic Crystal Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
- Table 156. Semisic Crystal Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)
- Table 157. Semisic Crystal Main Business
- Table 158. Semisic Crystal Latest Developments
- Table 159. Guojing Electronics Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 160. Guojing Electronics Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
- Table 161. Guojing Electronics Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)
- Table 162. Guojing Electronics Main Business
- Table 163. Guojing Electronics Latest Developments
- Table 164. Tankeblue Semiconductor Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 165. Tankeblue Semiconductor Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
- Table 166. Tankeblue Semiconductor Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)
- Table 167. Tankeblue Semiconductor Main Business
- Table 168. Tankeblue Semiconductor Latest Developments
- Table 169. Materials Research Furnaces, LLC Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 170. Materials Research Furnaces, LLC Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
- Table 171. Materials Research Furnaces, LLC Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)
- Table 172. Materials Research Furnaces, LLC Main Business
- Table 173. Materials Research Furnaces, LLC Latest Developments
- Table 174. Uking Photoelectric Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 175. Uking Photoelectric Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications
- Table 176. Uking Photoelectric Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)
- Table 177. Uking Photoelectric Main Business
- Table 178. Uking Photoelectric Latest Developments

Table 179. Jihua Hengye Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 180. Jihua Hengye Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 181. Jihua Hengye Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 182. Jihua Hengye Main Business

Table 183. Jihua Hengye Latest Developments

Table 184. Liguan Microelectronics Equipment Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 185. Liguan Microelectronics Equipment Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 186. Liguan Microelectronics Equipment Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 187. Liguan Microelectronics Equipment Main Business

Table 188. Liguan Microelectronics Equipment Latest Developments

Table 189. Xuzhou Pans Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 190. Xuzhou Pans Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 191. Xuzhou Pans Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 192. Xuzhou Pans Main Business

Table 193. Xuzhou Pans Latest Developments

Table 194. Beijing Jingyuntong Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 195. Beijing Jingyuntong Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 196. Beijing Jingyuntong Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 197. Beijing Jingyuntong Main Business

Table 198. Beijing Jingyuntong Latest Developments

Table 199. Lanjing Photoelectricity Basic Information, Silicon Carbide Crystal Growth Equipment Manufacturing Base, Sales Area and Its Competitors

Table 200. Lanjing Photoelectricity Silicon Carbide Crystal Growth Equipment Product Portfolios and Specifications

Table 201. Lanjing Photoelectricity Silicon Carbide Crystal Growth Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 202. Lanjing Photoelectricity Main Business

Table 203. Lanjing Photoelectricity Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Silicon Carbide Crystal Growth Equipment

Figure 2. Silicon Carbide Crystal Growth Equipment Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Silicon Carbide Crystal Growth Equipment Sales Growth Rate 2018-2029 (Units)

Figure 7. Global Silicon Carbide Crystal Growth Equipment Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Silicon Carbide Crystal Growth Equipment Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of PVT Resistance Heating

Figure 10. Product Picture of PVT Induction Heating

Figure 11. Product Picture of Others

Figure 12. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Type in 2022

Figure 13. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Type (2018-2023)

Figure 14. Silicon Carbide Crystal Growth Equipment Consumed in SiC Conductive Substrates

Figure 15. Global Silicon Carbide Crystal Growth Equipment Market: SiC Conductive Substrates (2018-2023) & (Units)

Figure 16. Silicon Carbide Crystal Growth Equipment Consumed in SiC Semi-insulating Substrates

Figure 17. Global Silicon Carbide Crystal Growth Equipment Market: SiC Semi-insulating Substrates (2018-2023) & (Units)

Figure 18. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Application (2022)

Figure 19. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Application in 2022

Figure 20. Silicon Carbide Crystal Growth Equipment Sales Market by Company in 2022 (Units)

Figure 21. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Company in 2022

Figure 22. Silicon Carbide Crystal Growth Equipment Revenue Market by Company in

2022 (\$ Million)

Figure 23. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Company in 2022

Figure 24. Global Silicon Carbide Crystal Growth Equipment Sales Market Share by Geographic Region (2018-2023)

Figure 25. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share by Geographic Region in 2022

Figure 26. Americas Silicon Carbide Crystal Growth Equipment Sales 2018-2023 (Units)

Figure 27. Americas Silicon Carbide Crystal Growth Equipment Revenue 2018-2023 (\$ Millions)

Figure 28. APAC Silicon Carbide Crystal Growth Equipment Sales 2018-2023 (Units)

Figure 29. APAC Silicon Carbide Crystal Growth Equipment Revenue 2018-2023 (\$ Millions)

Figure 30. Europe Silicon Carbide Crystal Growth Equipment Sales 2018-2023 (Units)

Figure 31. Europe Silicon Carbide Crystal Growth Equipment Revenue 2018-2023 (\$ Millions)

Figure 32. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales 2018-2023 (Units)

Figure 33. Middle East & Africa Silicon Carbide Crystal Growth Equipment Revenue 2018-2023 (\$ Millions)

Figure 34. Americas Silicon Carbide Crystal Growth Equipment Sales Market Share by Country in 2022

Figure 35. Americas Silicon Carbide Crystal Growth Equipment Revenue Market Share by Country in 2022

Figure 36. Americas Silicon Carbide Crystal Growth Equipment Sales Market Share by Type (2018-2023)

Figure 37. Americas Silicon Carbide Crystal Growth Equipment Sales Market Share by Application (2018-2023)

Figure 38. United States Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 39. Canada Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Mexico Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Brazil Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 42. APAC Silicon Carbide Crystal Growth Equipment Sales Market Share by Region in 2022

Figure 43. APAC Silicon Carbide Crystal Growth Equipment Revenue Market Share by

## Regions in 2022

Figure 44. APAC Silicon Carbide Crystal Growth Equipment Sales Market Share by Type (2018-2023)

Figure 45. APAC Silicon Carbide Crystal Growth Equipment Sales Market Share by Application (2018-2023)

Figure 46. China Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Japan Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 48. South Korea Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Southeast Asia Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 50. India Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Australia Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 52. China Taiwan Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Europe Silicon Carbide Crystal Growth Equipment Sales Market Share by Country in 2022

Figure 54. Europe Silicon Carbide Crystal Growth Equipment Revenue Market Share by Country in 2022

Figure 55. Europe Silicon Carbide Crystal Growth Equipment Sales Market Share by Type (2018-2023)

Figure 56. Europe Silicon Carbide Crystal Growth Equipment Sales Market Share by Application (2018-2023)

Figure 57. Germany Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 58. France Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 59. UK Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 60. Italy Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Russia Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales Market Share by Country in 2022

Figure 63. Middle East & Africa Silicon Carbide Crystal Growth Equipment Revenue Market Share by Country in 2022

Figure 64. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales Market Share by Type (2018-2023)

Figure 65. Middle East & Africa Silicon Carbide Crystal Growth Equipment Sales Market Share by Application (2018-2023)

Figure 66. Egypt Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 67. South Africa Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Israel Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Turkey Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 70. GCC Country Silicon Carbide Crystal Growth Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Manufacturing Cost Structure Analysis of Silicon Carbide Crystal Growth Equipment in 2022

Figure 72. Manufacturing Process Analysis of Silicon Carbide Crystal Growth Equipment

Figure 73. Industry Chain Structure of Silicon Carbide Crystal Growth Equipment

Figure 74. Channels of Distribution

Figure 75. Global Silicon Carbide Crystal Growth Equipment Sales Market Forecast by Region (2024-2029)

Figure 76. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share Forecast by Region (2024-2029)

Figure 77. Global Silicon Carbide Crystal Growth Equipment Sales Market Share Forecast by Type (2024-2029)

Figure 78. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share Forecast by Type (2024-2029)

Figure 79. Global Silicon Carbide Crystal Growth Equipment Sales Market Share Forecast by Application (2024-2029)

Figure 80. Global Silicon Carbide Crystal Growth Equipment Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Silicon Carbide Crystal Growth Equipment Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G9294F511598EN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9294F511598EN.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**

Customer 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