

# Global Semiconductor 3D Metrology Equipment Market Growth 2023-2029

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## Abstracts

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The global Semiconductor 3D Metrology Equipment market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Semiconductor 3D Metrology Equipment is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Semiconductor 3D Metrology Equipment is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Semiconductor 3D Metrology Equipment is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Semiconductor 3D Metrology Equipment players cover KLA-Tencor, Applied Materials, Onto Innovation, ZEISS, Camtek, Baker Hughes Company, Bruker, Carmar Accuracy Co. Ltd. and CyberOptics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Semiconductor 3D Metrology Equipment Industry Forecast" looks at past sales and reviews total world Semiconductor 3D Metrology Equipment sales in 2022, providing a comprehensive analysis by region and market sector of projected Semiconductor 3D Metrology

Equipment sales for 2023 through 2029. With Semiconductor 3D Metrology Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor 3D Metrology Equipment industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor 3D Metrology 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 3D Metrology Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor 3D Metrology Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor 3D Metrology 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 3D Metrology Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor 3D Metrology Equipment market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Automatic Optical Detection Equipment

X-Ray Detection Equipment

Segmentation by application

Wafer Detection Equipment

Thin Film Measurement

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

KLA-Tencor

Applied Materials

Onto Innovation

ZEISS

Camtek

Baker Hughes Company

Bruker

Carmar Accuracy Co. Ltd.

CyberOptics

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor 3D Metrology Equipment market?

What factors are driving Semiconductor 3D Metrology Equipment market growth, globally and by region?

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

How do Semiconductor 3D Metrology Equipment market opportunities vary by end market size?

How does Semiconductor 3D Metrology Equipment break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## 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 3D Metrology Equipment Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Semiconductor 3D Metrology Equipment by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Semiconductor 3D Metrology Equipment by Country/Region, 2018, 2022 & 2029
- 2.2 Semiconductor 3D Metrology Equipment Segment by Type
  - 2.2.1 Automatic Optical Detection Equipment
  - 2.2.2 X-Ray Detection Equipment
- 2.3 Semiconductor 3D Metrology Equipment Sales by Type
  - 2.3.1 Global Semiconductor 3D Metrology Equipment Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Semiconductor 3D Metrology Equipment Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Semiconductor 3D Metrology Equipment Sale Price by Type (2018-2023)
- 2.4 Semiconductor 3D Metrology Equipment Segment by Application
  - 2.4.1 Wafer Detection Equipment
  - 2.4.2 Thin Film Measurement
  - 2.4.3 Others
- 2.5 Semiconductor 3D Metrology Equipment Sales by Application
  - 2.5.1 Global Semiconductor 3D Metrology Equipment Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Semiconductor 3D Metrology Equipment Revenue and Market Share by Application (2018-2023)

2.5.3 Global Semiconductor 3D Metrology Equipment Sale Price by Application (2018-2023)

### **3 GLOBAL SEMICONDUCTOR 3D METROLOGY EQUIPMENT BY COMPANY**

3.1 Global Semiconductor 3D Metrology Equipment Breakdown Data by Company

3.1.1 Global Semiconductor 3D Metrology Equipment Annual Sales by Company (2018-2023)

3.1.2 Global Semiconductor 3D Metrology Equipment Sales Market Share by Company (2018-2023)

3.2 Global Semiconductor 3D Metrology Equipment Annual Revenue by Company (2018-2023)

3.2.1 Global Semiconductor 3D Metrology Equipment Revenue by Company (2018-2023)

3.2.2 Global Semiconductor 3D Metrology Equipment Revenue Market Share by Company (2018-2023)

3.3 Global Semiconductor 3D Metrology Equipment Sale Price by Company

3.4 Key Manufacturers Semiconductor 3D Metrology Equipment Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Semiconductor 3D Metrology Equipment Product Location Distribution

3.4.2 Players Semiconductor 3D Metrology 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 SEMICONDUCTOR 3D METROLOGY EQUIPMENT BY GEOGRAPHIC REGION**

4.1 World Historic Semiconductor 3D Metrology Equipment Market Size by Geographic Region (2018-2023)

4.1.1 Global Semiconductor 3D Metrology Equipment Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Semiconductor 3D Metrology Equipment Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Semiconductor 3D Metrology Equipment Market Size by Country/Region (2018-2023)

4.2.1 Global Semiconductor 3D Metrology Equipment Annual Sales by Country/Region (2018-2023)

4.2.2 Global Semiconductor 3D Metrology Equipment Annual Revenue by Country/Region (2018-2023)

4.3 Americas Semiconductor 3D Metrology Equipment Sales Growth

4.4 APAC Semiconductor 3D Metrology Equipment Sales Growth

4.5 Europe Semiconductor 3D Metrology Equipment Sales Growth

4.6 Middle East & Africa Semiconductor 3D Metrology Equipment Sales Growth

## **5 AMERICAS**

5.1 Americas Semiconductor 3D Metrology Equipment Sales by Country

5.1.1 Americas Semiconductor 3D Metrology Equipment Sales by Country (2018-2023)

5.1.2 Americas Semiconductor 3D Metrology Equipment Revenue by Country (2018-2023)

5.2 Americas Semiconductor 3D Metrology Equipment Sales by Type

5.3 Americas Semiconductor 3D Metrology Equipment Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Semiconductor 3D Metrology Equipment Sales by Region

6.1.1 APAC Semiconductor 3D Metrology Equipment Sales by Region (2018-2023)

6.1.2 APAC Semiconductor 3D Metrology Equipment Revenue by Region (2018-2023)

6.2 APAC Semiconductor 3D Metrology Equipment Sales by Type

6.3 APAC Semiconductor 3D Metrology 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 Semiconductor 3D Metrology Equipment by Country

7.1.1 Europe Semiconductor 3D Metrology Equipment Sales by Country (2018-2023)

7.1.2 Europe Semiconductor 3D Metrology Equipment Revenue by Country (2018-2023)

## 7.2 Europe Semiconductor 3D Metrology Equipment Sales by Type

## 7.3 Europe Semiconductor 3D Metrology 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 Semiconductor 3D Metrology Equipment by Country

8.1.1 Middle East & Africa Semiconductor 3D Metrology Equipment Sales by Country (2018-2023)

8.1.2 Middle East & Africa Semiconductor 3D Metrology Equipment Revenue by Country (2018-2023)

## 8.2 Middle East & Africa Semiconductor 3D Metrology Equipment Sales by Type

## 8.3 Middle East & Africa Semiconductor 3D Metrology 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 Semiconductor 3D Metrology Equipment

## 10.3 Manufacturing Process Analysis of Semiconductor 3D Metrology Equipment

## 10.4 Industry Chain Structure of Semiconductor 3D Metrology Equipment

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

### 11.1 Sales Channel

#### 11.1.1 Direct Channels

#### 11.1.2 Indirect Channels

### 11.2 Semiconductor 3D Metrology Equipment Distributors

### 11.3 Semiconductor 3D Metrology Equipment Customer

## **12 WORLD FORECAST REVIEW FOR SEMICONDUCTOR 3D METROLOGY EQUIPMENT BY GEOGRAPHIC REGION**

### 12.1 Global Semiconductor 3D Metrology Equipment Market Size Forecast by Region

#### 12.1.1 Global Semiconductor 3D Metrology Equipment Forecast by Region (2024-2029)

#### 12.1.2 Global Semiconductor 3D Metrology 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 Semiconductor 3D Metrology Equipment Forecast by Type

### 12.7 Global Semiconductor 3D Metrology Equipment Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 KLA-Tencor

#### 13.1.1 KLA-Tencor Company Information

#### 13.1.2 KLA-Tencor Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

#### 13.1.3 KLA-Tencor Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

#### 13.1.4 KLA-Tencor Main Business Overview

#### 13.1.5 KLA-Tencor Latest Developments

### 13.2 Applied Materials

#### 13.2.1 Applied Materials Company Information

#### 13.2.2 Applied Materials Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

13.2.3 Applied Materials Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Applied Materials Main Business Overview

13.2.5 Applied Materials Latest Developments

13.3 Onto Innovation

13.3.1 Onto Innovation Company Information

13.3.2 Onto Innovation Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

13.3.3 Onto Innovation Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Onto Innovation Main Business Overview

13.3.5 Onto Innovation Latest Developments

13.4 ZEISS

13.4.1 ZEISS Company Information

13.4.2 ZEISS Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

13.4.3 ZEISS Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 ZEISS Main Business Overview

13.4.5 ZEISS Latest Developments

13.5 Camtek

13.5.1 Camtek Company Information

13.5.2 Camtek Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

13.5.3 Camtek Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Camtek Main Business Overview

13.5.5 Camtek Latest Developments

13.6 Baker Hughes Company

13.6.1 Baker Hughes Company Company Information

13.6.2 Baker Hughes Company Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

13.6.3 Baker Hughes Company Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Baker Hughes Company Main Business Overview

13.6.5 Baker Hughes Company Latest Developments

13.7 Bruker

13.7.1 Bruker Company Information

13.7.2 Bruker Semiconductor 3D Metrology Equipment Product Portfolios and

## Specifications

13.7.3 Bruker Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Bruker Main Business Overview

13.7.5 Bruker Latest Developments

13.8 Carmar Accuracy Co. Ltd.

13.8.1 Carmar Accuracy Co. Ltd. Company Information

13.8.2 Carmar Accuracy Co. Ltd. Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

13.8.3 Carmar Accuracy Co. Ltd. Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Carmar Accuracy Co. Ltd. Main Business Overview

13.8.5 Carmar Accuracy Co. Ltd. Latest Developments

13.9 CyberOptics

13.9.1 CyberOptics Company Information

13.9.2 CyberOptics Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

13.9.3 CyberOptics Semiconductor 3D Metrology Equipment Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 CyberOptics Main Business Overview

13.9.5 CyberOptics Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Semiconductor 3D Metrology Equipment Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Semiconductor 3D Metrology Equipment Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Automatic Optical Detection Equipment

Table 4. Major Players of X-Ray Detection Equipment

Table 5. Global Semiconductor 3D Metrology Equipment Sales by Type (2018-2023) & (Units)

Table 6. Global Semiconductor 3D Metrology Equipment Sales Market Share by Type (2018-2023)

Table 7. Global Semiconductor 3D Metrology Equipment Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Type (2018-2023)

Table 9. Global Semiconductor 3D Metrology Equipment Sale Price by Type (2018-2023) & (K US\$/Unit)

Table 10. Global Semiconductor 3D Metrology Equipment Sales by Application (2018-2023) & (Units)

Table 11. Global Semiconductor 3D Metrology Equipment Sales Market Share by Application (2018-2023)

Table 12. Global Semiconductor 3D Metrology Equipment Revenue by Application (2018-2023)

Table 13. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Application (2018-2023)

Table 14. Global Semiconductor 3D Metrology Equipment Sale Price by Application (2018-2023) & (K US\$/Unit)

Table 15. Global Semiconductor 3D Metrology Equipment Sales by Company (2018-2023) & (Units)

Table 16. Global Semiconductor 3D Metrology Equipment Sales Market Share by Company (2018-2023)

Table 17. Global Semiconductor 3D Metrology Equipment Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Company (2018-2023)

Table 19. Global Semiconductor 3D Metrology Equipment Sale Price by Company

(2018-2023) & (K US\$/Unit)

Table 20. Key Manufacturers Semiconductor 3D Metrology Equipment Producing Area Distribution and Sales Area

Table 21. Players Semiconductor 3D Metrology Equipment Products Offered

Table 22. Semiconductor 3D Metrology Equipment Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Semiconductor 3D Metrology Equipment Sales by Geographic Region (2018-2023) & (Units)

Table 26. Global Semiconductor 3D Metrology Equipment Sales Market Share Geographic Region (2018-2023)

Table 27. Global Semiconductor 3D Metrology Equipment Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Semiconductor 3D Metrology Equipment Sales by Country/Region (2018-2023) & (Units)

Table 30. Global Semiconductor 3D Metrology Equipment Sales Market Share by Country/Region (2018-2023)

Table 31. Global Semiconductor 3D Metrology Equipment Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Semiconductor 3D Metrology Equipment Sales by Country (2018-2023) & (Units)

Table 34. Americas Semiconductor 3D Metrology Equipment Sales Market Share by Country (2018-2023)

Table 35. Americas Semiconductor 3D Metrology Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Semiconductor 3D Metrology Equipment Revenue Market Share by Country (2018-2023)

Table 37. Americas Semiconductor 3D Metrology Equipment Sales by Type (2018-2023) & (Units)

Table 38. Americas Semiconductor 3D Metrology Equipment Sales by Application (2018-2023) & (Units)

Table 39. APAC Semiconductor 3D Metrology Equipment Sales by Region (2018-2023) & (Units)

Table 40. APAC Semiconductor 3D Metrology Equipment Sales Market Share by



Region (2018-2023)

Table 41. APAC Semiconductor 3D Metrology Equipment Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Semiconductor 3D Metrology Equipment Revenue Market Share by Region (2018-2023)

Table 43. APAC Semiconductor 3D Metrology Equipment Sales by Type (2018-2023) & (Units)

Table 44. APAC Semiconductor 3D Metrology Equipment Sales by Application (2018-2023) & (Units)

Table 45. Europe Semiconductor 3D Metrology Equipment Sales by Country (2018-2023) & (Units)

Table 46. Europe Semiconductor 3D Metrology Equipment Sales Market Share by Country (2018-2023)

Table 47. Europe Semiconductor 3D Metrology Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Semiconductor 3D Metrology Equipment Revenue Market Share by Country (2018-2023)

Table 49. Europe Semiconductor 3D Metrology Equipment Sales by Type (2018-2023) & (Units)

Table 50. Europe Semiconductor 3D Metrology Equipment Sales by Application (2018-2023) & (Units)

Table 51. Middle East & Africa Semiconductor 3D Metrology Equipment Sales by Country (2018-2023) & (Units)

Table 52. Middle East & Africa Semiconductor 3D Metrology Equipment Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Semiconductor 3D Metrology Equipment Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Semiconductor 3D Metrology Equipment Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Semiconductor 3D Metrology Equipment Sales by Type (2018-2023) & (Units)

Table 56. Middle East & Africa Semiconductor 3D Metrology Equipment Sales by Application (2018-2023) & (Units)

Table 57. Key Market Drivers & Growth Opportunities of Semiconductor 3D Metrology Equipment

Table 58. Key Market Challenges & Risks of Semiconductor 3D Metrology Equipment

Table 59. Key Industry Trends of Semiconductor 3D Metrology Equipment

Table 60. Semiconductor 3D Metrology Equipment Raw Material

Table 61. Key Suppliers of Raw Materials

- Table 62. Semiconductor 3D Metrology Equipment Distributors List
- Table 63. Semiconductor 3D Metrology Equipment Customer List
- Table 64. Global Semiconductor 3D Metrology Equipment Sales Forecast by Region (2024-2029) & (Units)
- Table 65. Global Semiconductor 3D Metrology Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 66. Americas Semiconductor 3D Metrology Equipment Sales Forecast by Country (2024-2029) & (Units)
- Table 67. Americas Semiconductor 3D Metrology Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 68. APAC Semiconductor 3D Metrology Equipment Sales Forecast by Region (2024-2029) & (Units)
- Table 69. APAC Semiconductor 3D Metrology Equipment Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 70. Europe Semiconductor 3D Metrology Equipment Sales Forecast by Country (2024-2029) & (Units)
- Table 71. Europe Semiconductor 3D Metrology Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 72. Middle East & Africa Semiconductor 3D Metrology Equipment Sales Forecast by Country (2024-2029) & (Units)
- Table 73. Middle East & Africa Semiconductor 3D Metrology Equipment Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 74. Global Semiconductor 3D Metrology Equipment Sales Forecast by Type (2024-2029) & (Units)
- Table 75. Global Semiconductor 3D Metrology Equipment Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 76. Global Semiconductor 3D Metrology Equipment Sales Forecast by Application (2024-2029) & (Units)
- Table 77. Global Semiconductor 3D Metrology Equipment Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 78. KLA-Tencor Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 79. KLA-Tencor Semiconductor 3D Metrology Equipment Product Portfolios and Specifications
- Table 80. KLA-Tencor Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)
- Table 81. KLA-Tencor Main Business
- Table 82. KLA-Tencor Latest Developments
- Table 83. Applied Materials Basic Information, Semiconductor 3D Metrology Equipment



Manufacturing Base, Sales Area and Its Competitors

Table 84. Applied Materials Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 85. Applied Materials Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 86. Applied Materials Main Business

Table 87. Applied Materials Latest Developments

Table 88. Onto Innovation Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 89. Onto Innovation Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 90. Onto Innovation Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 91. Onto Innovation Main Business

Table 92. Onto Innovation Latest Developments

Table 93. ZEISS Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 94. ZEISS Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 95. ZEISS Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 96. ZEISS Main Business

Table 97. ZEISS Latest Developments

Table 98. Camtek Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 99. Camtek Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 100. Camtek Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 101. Camtek Main Business

Table 102. Camtek Latest Developments

Table 103. Baker Hughes Company Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 104. Baker Hughes Company Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 105. Baker Hughes Company Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 106. Baker Hughes Company Main Business

Table 107. Baker Hughes Company Latest Developments

Table 108. Bruker Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 109. Bruker Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 110. Bruker Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 111. Bruker Main Business

Table 112. Bruker Latest Developments

Table 113. Carmar Accuracy Co. Ltd. Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 114. Carmar Accuracy Co. Ltd. Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 115. Carmar Accuracy Co. Ltd. Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 116. Carmar Accuracy Co. Ltd. Main Business

Table 117. Carmar Accuracy Co. Ltd. Latest Developments

Table 118. CyberOptics Basic Information, Semiconductor 3D Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 119. CyberOptics Semiconductor 3D Metrology Equipment Product Portfolios and Specifications

Table 120. CyberOptics Semiconductor 3D Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2018-2023)

Table 121. CyberOptics Main Business

Table 122. CyberOptics Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Semiconductor 3D Metrology Equipment

Figure 2. Semiconductor 3D Metrology Equipment Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Semiconductor 3D Metrology Equipment Sales Growth Rate 2018-2029 (Units)

Figure 7. Global Semiconductor 3D Metrology Equipment Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Semiconductor 3D Metrology Equipment Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Automatic Optical Detection Equipment

Figure 10. Product Picture of X-Ray Detection Equipment

Figure 11. Global Semiconductor 3D Metrology Equipment Sales Market Share by Type in 2022

Figure 12. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Type (2018-2023)

Figure 13. Semiconductor 3D Metrology Equipment Consumed in Wafer Detection Equipment

Figure 14. Global Semiconductor 3D Metrology Equipment Market: Wafer Detection Equipment (2018-2023) & (Units)

Figure 15. Semiconductor 3D Metrology Equipment Consumed in Thin Film Measurement

Figure 16. Global Semiconductor 3D Metrology Equipment Market: Thin Film Measurement (2018-2023) & (Units)

Figure 17. Semiconductor 3D Metrology Equipment Consumed in Others

Figure 18. Global Semiconductor 3D Metrology Equipment Market: Others (2018-2023) & (Units)

Figure 19. Global Semiconductor 3D Metrology Equipment Sales Market Share by Application (2022)

Figure 20. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Application in 2022

Figure 21. Semiconductor 3D Metrology Equipment Sales Market by Company in 2022 (Units)

Figure 22. Global Semiconductor 3D Metrology Equipment Sales Market Share by

Company in 2022

Figure 23. Semiconductor 3D Metrology Equipment Revenue Market by Company in 2022 (\$ Million)

Figure 24. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Company in 2022

Figure 25. Global Semiconductor 3D Metrology Equipment Sales Market Share by Geographic Region (2018-2023)

Figure 26. Global Semiconductor 3D Metrology Equipment Revenue Market Share by Geographic Region in 2022

Figure 27. Americas Semiconductor 3D Metrology Equipment Sales 2018-2023 (Units)

Figure 28. Americas Semiconductor 3D Metrology Equipment Revenue 2018-2023 (\$ Millions)

Figure 29. APAC Semiconductor 3D Metrology Equipment Sales 2018-2023 (Units)

Figure 30. APAC Semiconductor 3D Metrology Equipment Revenue 2018-2023 (\$ Millions)

Figure 31. Europe Semiconductor 3D Metrology Equipment Sales 2018-2023 (Units)

Figure 32. Europe Semiconductor 3D Metrology Equipment Revenue 2018-2023 (\$ Millions)

Figure 33. Middle East & Africa Semiconductor 3D Metrology Equipment Sales 2018-2023 (Units)

Figure 34. Middle East & Africa Semiconductor 3D Metrology Equipment Revenue 2018-2023 (\$ Millions)

Figure 35. Americas Semiconductor 3D Metrology Equipment Sales Market Share by Country in 2022

Figure 36. Americas Semiconductor 3D Metrology Equipment Revenue Market Share by Country in 2022

Figure 37. Americas Semiconductor 3D Metrology Equipment Sales Market Share by Type (2018-2023)

Figure 38. Americas Semiconductor 3D Metrology Equipment Sales Market Share by Application (2018-2023)

Figure 39. United States Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Canada Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Mexico Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Brazil Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 43. APAC Semiconductor 3D Metrology Equipment Sales Market Share by

Region in 2022

Figure 44. APAC Semiconductor 3D Metrology Equipment Revenue Market Share by Regions in 2022

Figure 45. APAC Semiconductor 3D Metrology Equipment Sales Market Share by Type (2018-2023)

Figure 46. APAC Semiconductor 3D Metrology Equipment Sales Market Share by Application (2018-2023)

Figure 47. China Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Japan Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 49. South Korea Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Southeast Asia Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 51. India Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Australia Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 53. China Taiwan Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Europe Semiconductor 3D Metrology Equipment Sales Market Share by Country in 2022

Figure 55. Europe Semiconductor 3D Metrology Equipment Revenue Market Share by Country in 2022

Figure 56. Europe Semiconductor 3D Metrology Equipment Sales Market Share by Type (2018-2023)

Figure 57. Europe Semiconductor 3D Metrology Equipment Sales Market Share by Application (2018-2023)

Figure 58. Germany Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 59. France Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 60. UK Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Italy Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Russia Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Middle East & Africa Semiconductor 3D Metrology Equipment Sales Market Share by Country in 2022

Figure 64. Middle East & Africa Semiconductor 3D Metrology Equipment Revenue Market Share by Country in 2022

Figure 65. Middle East & Africa Semiconductor 3D Metrology Equipment Sales Market Share by Type (2018-2023)

Figure 66. Middle East & Africa Semiconductor 3D Metrology Equipment Sales Market Share by Application (2018-2023)

Figure 67. Egypt Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 68. South Africa Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Israel Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Turkey Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 71. GCC Country Semiconductor 3D Metrology Equipment Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Semiconductor 3D Metrology Equipment in 2022

Figure 73. Manufacturing Process Analysis of Semiconductor 3D Metrology Equipment

Figure 74. Industry Chain Structure of Semiconductor 3D Metrology Equipment

Figure 75. Channels of Distribution

Figure 76. Global Semiconductor 3D Metrology Equipment Sales Market Forecast by Region (2024-2029)

Figure 77. Global Semiconductor 3D Metrology Equipment Revenue Market Share Forecast by Region (2024-2029)

Figure 78. Global Semiconductor 3D Metrology Equipment Sales Market Share Forecast by Type (2024-2029)

Figure 79. Global Semiconductor 3D Metrology Equipment Revenue Market Share Forecast by Type (2024-2029)

Figure 80. Global Semiconductor 3D Metrology Equipment Sales Market Share Forecast by Application (2024-2029)

Figure 81. Global Semiconductor 3D Metrology Equipment Revenue Market Share Forecast by Application (2024-2029)



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