

Global Semiconductor Optical Metrology Equipment Market Growth 2024-2030

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Abstracts

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The global Semiconductor Optical Metrology Equipment market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Semiconductor Optical Metrology Equipment Industry Forecast” looks at past sales and reviews total world Semiconductor Optical Metrology Equipment sales in 2023, providing a comprehensive analysis by region and market sector of projected Semiconductor Optical Metrology Equipment sales for 2024 through 2030. With Semiconductor Optical 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 Optical Metrology Equipment industry.

This Insight Report provides a comprehensive analysis of the global Semiconductor Optical 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 Optical 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 Optical Metrology Equipment market.

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

United States market for Semiconductor Optical Metrology Equipment is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Semiconductor Optical Metrology Equipment is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Semiconductor Optical Metrology Equipment is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Semiconductor Optical Metrology Equipment players cover KLA Corporation, Applied Materials, Lasertec, ASML, Onto Innovation, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

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

Segmentation by Type:

Critical Dimension (CD) Metrology Equipment

3d Morphology Optical Metrology Equipment

Segmentation by Application:

Wafer Inspection

Mask/Film Inspection

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

KLA Corporation

Applied Materials

Lasertec

ASML

Onto Innovation

Camtek

Wuhan Jingce Electronic Group

Unity Semiconductor SAS

Bruker

RSIC

Confovis

Key Questions Addressed in this Report

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

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

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

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

How does Semiconductor Optical Metrology Equipment break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Semiconductor Optical Metrology Equipment Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Semiconductor Optical Metrology Equipment by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Semiconductor Optical Metrology Equipment by Country/Region, 2019, 2023 & 2030
- 2.2 Semiconductor Optical Metrology Equipment Segment by Type
 - 2.2.1 Critical Dimension (CD) Metrology Equipment
 - 2.2.2 3d Morphology Optical Metrology Equipment
- 2.3 Semiconductor Optical Metrology Equipment Sales by Type
 - 2.3.1 Global Semiconductor Optical Metrology Equipment Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Semiconductor Optical Metrology Equipment Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Semiconductor Optical Metrology Equipment Sale Price by Type (2019-2024)
- 2.4 Semiconductor Optical Metrology Equipment Segment by Application
 - 2.4.1 Wafer Inspection
 - 2.4.2 Mask/Film Inspection
- 2.5 Semiconductor Optical Metrology Equipment Sales by Application
 - 2.5.1 Global Semiconductor Optical Metrology Equipment Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Semiconductor Optical Metrology Equipment Revenue and Market Share by Application (2019-2024)

2.5.3 Global Semiconductor Optical Metrology Equipment Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

3.1 Global Semiconductor Optical Metrology Equipment Breakdown Data by Company

3.1.1 Global Semiconductor Optical Metrology Equipment Annual Sales by Company (2019-2024)

3.1.2 Global Semiconductor Optical Metrology Equipment Sales Market Share by Company (2019-2024)

3.2 Global Semiconductor Optical Metrology Equipment Annual Revenue by Company (2019-2024)

3.2.1 Global Semiconductor Optical Metrology Equipment Revenue by Company (2019-2024)

3.2.2 Global Semiconductor Optical Metrology Equipment Revenue Market Share by Company (2019-2024)

3.3 Global Semiconductor Optical Metrology Equipment Sale Price by Company

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

3.4.1 Key Manufacturers Semiconductor Optical Metrology Equipment Product Location Distribution

3.4.2 Players Semiconductor Optical 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) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SEMICONDUCTOR OPTICAL METROLOGY EQUIPMENT BY GEOGRAPHIC REGION

4.1 World Historic Semiconductor Optical Metrology Equipment Market Size by Geographic Region (2019-2024)

4.1.1 Global Semiconductor Optical Metrology Equipment Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Semiconductor Optical Metrology Equipment Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Semiconductor Optical Metrology Equipment Market Size by Country/Region (2019-2024)

- 4.2.1 Global Semiconductor Optical Metrology Equipment Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Semiconductor Optical Metrology Equipment Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Semiconductor Optical Metrology Equipment Sales Growth
- 4.4 APAC Semiconductor Optical Metrology Equipment Sales Growth
- 4.5 Europe Semiconductor Optical Metrology Equipment Sales Growth
- 4.6 Middle East & Africa Semiconductor Optical Metrology Equipment Sales Growth

5 AMERICAS

- 5.1 Americas Semiconductor Optical Metrology Equipment Sales by Country
 - 5.1.1 Americas Semiconductor Optical Metrology Equipment Sales by Country (2019-2024)
 - 5.1.2 Americas Semiconductor Optical Metrology Equipment Revenue by Country (2019-2024)
- 5.2 Americas Semiconductor Optical Metrology Equipment Sales by Type (2019-2024)
- 5.3 Americas Semiconductor Optical Metrology Equipment Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Semiconductor Optical Metrology Equipment Sales by Region
 - 6.1.1 APAC Semiconductor Optical Metrology Equipment Sales by Region (2019-2024)
 - 6.1.2 APAC Semiconductor Optical Metrology Equipment Revenue by Region (2019-2024)
- 6.2 APAC Semiconductor Optical Metrology Equipment Sales by Type (2019-2024)
- 6.3 APAC Semiconductor Optical Metrology Equipment Sales by Application (2019-2024)
- 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 Optical Metrology Equipment by Country

7.1.1 Europe Semiconductor Optical Metrology Equipment Sales by Country
(2019-2024)

7.1.2 Europe Semiconductor Optical Metrology Equipment Revenue by Country
(2019-2024)

7.2 Europe Semiconductor Optical Metrology Equipment Sales by Type (2019-2024)

7.3 Europe Semiconductor Optical Metrology Equipment Sales by Application
(2019-2024)

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 Optical Metrology Equipment by Country

8.1.1 Middle East & Africa Semiconductor Optical Metrology Equipment Sales by
Country (2019-2024)

8.1.2 Middle East & Africa Semiconductor Optical Metrology Equipment Revenue by
Country (2019-2024)

8.2 Middle East & Africa Semiconductor Optical Metrology Equipment Sales by Type
(2019-2024)

8.3 Middle East & Africa Semiconductor Optical Metrology Equipment Sales by
Application (2019-2024)

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 Optical Metrology Equipment

10.3 Manufacturing Process Analysis of Semiconductor Optical Metrology Equipment

10.4 Industry Chain Structure of Semiconductor Optical Metrology Equipment

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Semiconductor Optical Metrology Equipment Distributors

11.3 Semiconductor Optical Metrology Equipment Customer

12 WORLD FORECAST REVIEW FOR SEMICONDUCTOR OPTICAL METROLOGY EQUIPMENT BY GEOGRAPHIC REGION

12.1 Global Semiconductor Optical Metrology Equipment Market Size Forecast by Region

12.1.1 Global Semiconductor Optical Metrology Equipment Forecast by Region (2025-2030)

12.1.2 Global Semiconductor Optical Metrology Equipment Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country (2025-2030)

12.3 APAC Forecast by Region (2025-2030)

12.4 Europe Forecast by Country (2025-2030)

12.5 Middle East & Africa Forecast by Country (2025-2030)

12.6 Global Semiconductor Optical Metrology Equipment Forecast by Type (2025-2030)

12.7 Global Semiconductor Optical Metrology Equipment Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

13.1 KLA Corporation

- 13.1.1 KLA Corporation Company Information
- 13.1.2 KLA Corporation Semiconductor Optical Metrology Equipment Product Portfolios and Specifications
- 13.1.3 KLA Corporation Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.1.4 KLA Corporation Main Business Overview
- 13.1.5 KLA Corporation Latest Developments
- 13.2 Applied Materials
 - 13.2.1 Applied Materials Company Information
 - 13.2.2 Applied Materials Semiconductor Optical Metrology Equipment Product Portfolios and Specifications
 - 13.2.3 Applied Materials Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Applied Materials Main Business Overview
 - 13.2.5 Applied Materials Latest Developments
- 13.3 Lasertec
 - 13.3.1 Lasertec Company Information
 - 13.3.2 Lasertec Semiconductor Optical Metrology Equipment Product Portfolios and Specifications
 - 13.3.3 Lasertec Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Lasertec Main Business Overview
 - 13.3.5 Lasertec Latest Developments
- 13.4 ASML
 - 13.4.1 ASML Company Information
 - 13.4.2 ASML Semiconductor Optical Metrology Equipment Product Portfolios and Specifications
 - 13.4.3 ASML Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 ASML Main Business Overview
 - 13.4.5 ASML Latest Developments
- 13.5 Onto Innovation
 - 13.5.1 Onto Innovation Company Information
 - 13.5.2 Onto Innovation Semiconductor Optical Metrology Equipment Product Portfolios and Specifications
 - 13.5.3 Onto Innovation Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Onto Innovation Main Business Overview
 - 13.5.5 Onto Innovation Latest Developments

13.6 Camtek

13.6.1 Camtek Company Information

13.6.2 Camtek Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

13.6.3 Camtek Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Camtek Main Business Overview

13.6.5 Camtek Latest Developments

13.7 Wuhan Jingce Electronic Group

13.7.1 Wuhan Jingce Electronic Group Company Information

13.7.2 Wuhan Jingce Electronic Group Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

13.7.3 Wuhan Jingce Electronic Group Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Wuhan Jingce Electronic Group Main Business Overview

13.7.5 Wuhan Jingce Electronic Group Latest Developments

13.8 Unity Semiconductor SAS

13.8.1 Unity Semiconductor SAS Company Information

13.8.2 Unity Semiconductor SAS Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

13.8.3 Unity Semiconductor SAS Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Unity Semiconductor SAS Main Business Overview

13.8.5 Unity Semiconductor SAS Latest Developments

13.9 Bruker

13.9.1 Bruker Company Information

13.9.2 Bruker Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

13.9.3 Bruker Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Bruker Main Business Overview

13.9.5 Bruker Latest Developments

13.10 RSIC

13.10.1 RSIC Company Information

13.10.2 RSIC Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

13.10.3 RSIC Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 RSIC Main Business Overview

13.10.5 RSIC Latest Developments

13.11 Confovis

13.11.1 Confovis Company Information

13.11.2 Confovis Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

13.11.3 Confovis Semiconductor Optical Metrology Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Confovis Main Business Overview

13.11.5 Confovis Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Semiconductor Optical Metrology Equipment Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Semiconductor Optical Metrology Equipment Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Critical Dimension (CD) Metrology Equipment
- Table 4. Major Players of 3d Morphology Optical Metrology Equipment
- Table 5. Global Semiconductor Optical Metrology Equipment Sales by Type (2019-2024) & (Units)
- Table 6. Global Semiconductor Optical Metrology Equipment Sales Market Share by Type (2019-2024)
- Table 7. Global Semiconductor Optical Metrology Equipment Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Type (2019-2024)
- Table 9. Global Semiconductor Optical Metrology Equipment Sale Price by Type (2019-2024) & (K US\$/Unit)
- Table 10. Global Semiconductor Optical Metrology Equipment Sale by Application (2019-2024) & (Units)
- Table 11. Global Semiconductor Optical Metrology Equipment Sale Market Share by Application (2019-2024)
- Table 12. Global Semiconductor Optical Metrology Equipment Revenue by Application (2019-2024) & (\$ million)
- Table 13. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Application (2019-2024)
- Table 14. Global Semiconductor Optical Metrology Equipment Sale Price by Application (2019-2024) & (K US\$/Unit)
- Table 15. Global Semiconductor Optical Metrology Equipment Sales by Company (2019-2024) & (Units)
- Table 16. Global Semiconductor Optical Metrology Equipment Sales Market Share by Company (2019-2024)
- Table 17. Global Semiconductor Optical Metrology Equipment Revenue by Company (2019-2024) & (\$ millions)
- Table 18. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Company (2019-2024)
- Table 19. Global Semiconductor Optical Metrology Equipment Sale Price by Company

(2019-2024) & (K US\$/Unit)

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

Table 21. Players Semiconductor Optical Metrology Equipment Products Offered

Table 22. Semiconductor Optical Metrology Equipment Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Semiconductor Optical Metrology Equipment Sales by Geographic Region (2019-2024) & (Units)

Table 26. Global Semiconductor Optical Metrology Equipment Sales Market Share Geographic Region (2019-2024)

Table 27. Global Semiconductor Optical Metrology Equipment Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Semiconductor Optical Metrology Equipment Sales by Country/Region (2019-2024) & (Units)

Table 30. Global Semiconductor Optical Metrology Equipment Sales Market Share by Country/Region (2019-2024)

Table 31. Global Semiconductor Optical Metrology Equipment Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Semiconductor Optical Metrology Equipment Sales by Country (2019-2024) & (Units)

Table 34. Americas Semiconductor Optical Metrology Equipment Sales Market Share by Country (2019-2024)

Table 35. Americas Semiconductor Optical Metrology Equipment Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas Semiconductor Optical Metrology Equipment Sales by Type (2019-2024) & (Units)

Table 37. Americas Semiconductor Optical Metrology Equipment Sales by Application (2019-2024) & (Units)

Table 38. APAC Semiconductor Optical Metrology Equipment Sales by Region (2019-2024) & (Units)

Table 39. APAC Semiconductor Optical Metrology Equipment Sales Market Share by Region (2019-2024)

Table 40. APAC Semiconductor Optical Metrology Equipment Revenue by Region

(2019-2024) & (\$ millions)

Table 41. APAC Semiconductor Optical Metrology Equipment Sales by Type

(2019-2024) & (Units)

Table 42. APAC Semiconductor Optical Metrology Equipment Sales by Application

(2019-2024) & (Units)

Table 43. Europe Semiconductor Optical Metrology Equipment Sales by Country

(2019-2024) & (Units)

Table 44. Europe Semiconductor Optical Metrology Equipment Revenue by Country

(2019-2024) & (\$ millions)

Table 45. Europe Semiconductor Optical Metrology Equipment Sales by Type

(2019-2024) & (Units)

Table 46. Europe Semiconductor Optical Metrology Equipment Sales by Application

(2019-2024) & (Units)

Table 47. Middle East & Africa Semiconductor Optical Metrology Equipment Sales by Country (2019-2024) & (Units)

Table 48. Middle East & Africa Semiconductor Optical Metrology Equipment Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Semiconductor Optical Metrology Equipment Sales by Type (2019-2024) & (Units)

Table 50. Middle East & Africa Semiconductor Optical Metrology Equipment Sales by Application (2019-2024) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Semiconductor Optical Metrology Equipment

Table 52. Key Market Challenges & Risks of Semiconductor Optical Metrology Equipment

Table 53. Key Industry Trends of Semiconductor Optical Metrology Equipment

Table 54. Semiconductor Optical Metrology Equipment Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Semiconductor Optical Metrology Equipment Distributors List

Table 57. Semiconductor Optical Metrology Equipment Customer List

Table 58. Global Semiconductor Optical Metrology Equipment Sales Forecast by Region (2025-2030) & (Units)

Table 59. Global Semiconductor Optical Metrology Equipment Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Semiconductor Optical Metrology Equipment Sales Forecast by Country (2025-2030) & (Units)

Table 61. Americas Semiconductor Optical Metrology Equipment Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Semiconductor Optical Metrology Equipment Sales Forecast by Region

(2025-2030) & (Units)

Table 63. APAC Semiconductor Optical Metrology Equipment Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Semiconductor Optical Metrology Equipment Sales Forecast by Country (2025-2030) & (Units)

Table 65. Europe Semiconductor Optical Metrology Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Semiconductor Optical Metrology Equipment Sales Forecast by Country (2025-2030) & (Units)

Table 67. Middle East & Africa Semiconductor Optical Metrology Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Semiconductor Optical Metrology Equipment Sales Forecast by Type (2025-2030) & (Units)

Table 69. Global Semiconductor Optical Metrology Equipment Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 70. Global Semiconductor Optical Metrology Equipment Sales Forecast by Application (2025-2030) & (Units)

Table 71. Global Semiconductor Optical Metrology Equipment Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. KLA Corporation Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 73. KLA Corporation Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 74. KLA Corporation Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 75. KLA Corporation Main Business

Table 76. KLA Corporation Latest Developments

Table 77. Applied Materials Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 78. Applied Materials Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 79. Applied Materials Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 80. Applied Materials Main Business

Table 81. Applied Materials Latest Developments

Table 82. Lasertec Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 83. Lasertec Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 84. Lasertec Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 85. Lasertec Main Business

Table 86. Lasertec Latest Developments

Table 87. ASML Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 88. ASML Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 89. ASML Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 90. ASML Main Business

Table 91. ASML Latest Developments

Table 92. Onto Innovation Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 93. Onto Innovation Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 94. Onto Innovation Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 95. Onto Innovation Main Business

Table 96. Onto Innovation Latest Developments

Table 97. Camtek Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 98. Camtek Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 99. Camtek Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 100. Camtek Main Business

Table 101. Camtek Latest Developments

Table 102. Wuhan Jingce Electronic Group Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 103. Wuhan Jingce Electronic Group Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 104. Wuhan Jingce Electronic Group Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 105. Wuhan Jingce Electronic Group Main Business

Table 106. Wuhan Jingce Electronic Group Latest Developments

Table 107. Unity Semiconductor SAS Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 108. Unity Semiconductor SAS Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 109. Unity Semiconductor SAS Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 110. Unity Semiconductor SAS Main Business

Table 111. Unity Semiconductor SAS Latest Developments

Table 112. Bruker Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 113. Bruker Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 114. Bruker Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 115. Bruker Main Business

Table 116. Bruker Latest Developments

Table 117. RSIC Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 118. RSIC Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 119. RSIC Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 120. RSIC Main Business

Table 121. RSIC Latest Developments

Table 122. Confovis Basic Information, Semiconductor Optical Metrology Equipment Manufacturing Base, Sales Area and Its Competitors

Table 123. Confovis Semiconductor Optical Metrology Equipment Product Portfolios and Specifications

Table 124. Confovis Semiconductor Optical Metrology Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 125. Confovis Main Business

Table 126. Confovis Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Semiconductor Optical Metrology Equipment
- Figure 2. Semiconductor Optical Metrology Equipment Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Semiconductor Optical Metrology Equipment Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Semiconductor Optical Metrology Equipment Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Semiconductor Optical Metrology Equipment Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Semiconductor Optical Metrology Equipment Sales Market Share by Country/Region (2023)
- Figure 10. Semiconductor Optical Metrology Equipment Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Critical Dimension (CD) Metrology Equipment
- Figure 12. Product Picture of 3d Morphology Optical Metrology Equipment
- Figure 13. Global Semiconductor Optical Metrology Equipment Sales Market Share by Type in 2023
- Figure 14. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Type (2019-2024)
- Figure 15. Semiconductor Optical Metrology Equipment Consumed in Wafer Inspection
- Figure 16. Global Semiconductor Optical Metrology Equipment Market: Wafer Inspection (2019-2024) & (Units)
- Figure 17. Semiconductor Optical Metrology Equipment Consumed in Mask/Film Inspection
- Figure 18. Global Semiconductor Optical Metrology Equipment Market: Mask/Film Inspection (2019-2024) & (Units)
- Figure 19. Global Semiconductor Optical Metrology Equipment Sale Market Share by Application (2023)
- Figure 20. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Application in 2023
- Figure 21. Semiconductor Optical Metrology Equipment Sales by Company in 2023 (Units)
- Figure 22. Global Semiconductor Optical Metrology Equipment Sales Market Share by

Company in 2023

Figure 23. Semiconductor Optical Metrology Equipment Revenue by Company in 2023 (\$ millions)

Figure 24. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Company in 2023

Figure 25. Global Semiconductor Optical Metrology Equipment Sales Market Share by Geographic Region (2019-2024)

Figure 26. Global Semiconductor Optical Metrology Equipment Revenue Market Share by Geographic Region in 2023

Figure 27. Americas Semiconductor Optical Metrology Equipment Sales 2019-2024 (Units)

Figure 28. Americas Semiconductor Optical Metrology Equipment Revenue 2019-2024 (\$ millions)

Figure 29. APAC Semiconductor Optical Metrology Equipment Sales 2019-2024 (Units)

Figure 30. APAC Semiconductor Optical Metrology Equipment Revenue 2019-2024 (\$ millions)

Figure 31. Europe Semiconductor Optical Metrology Equipment Sales 2019-2024 (Units)

Figure 32. Europe Semiconductor Optical Metrology Equipment Revenue 2019-2024 (\$ millions)

Figure 33. Middle East & Africa Semiconductor Optical Metrology Equipment Sales 2019-2024 (Units)

Figure 34. Middle East & Africa Semiconductor Optical Metrology Equipment Revenue 2019-2024 (\$ millions)

Figure 35. Americas Semiconductor Optical Metrology Equipment Sales Market Share by Country in 2023

Figure 36. Americas Semiconductor Optical Metrology Equipment Revenue Market Share by Country (2019-2024)

Figure 37. Americas Semiconductor Optical Metrology Equipment Sales Market Share by Type (2019-2024)

Figure 38. Americas Semiconductor Optical Metrology Equipment Sales Market Share by Application (2019-2024)

Figure 39. United States Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 40. Canada Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 41. Mexico Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 42. Brazil Semiconductor Optical Metrology Equipment Revenue Growth

2019-2024 (\$ millions)

Figure 43. APAC Semiconductor Optical Metrology Equipment Sales Market Share by Region in 2023

Figure 44. APAC Semiconductor Optical Metrology Equipment Revenue Market Share by Region (2019-2024)

Figure 45. APAC Semiconductor Optical Metrology Equipment Sales Market Share by Type (2019-2024)

Figure 46. APAC Semiconductor Optical Metrology Equipment Sales Market Share by Application (2019-2024)

Figure 47. China Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 48. Japan Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 49. South Korea Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 50. Southeast Asia Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 51. India Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 52. Australia Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 53. China Taiwan Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 54. Europe Semiconductor Optical Metrology Equipment Sales Market Share by Country in 2023

Figure 55. Europe Semiconductor Optical Metrology Equipment Revenue Market Share by Country (2019-2024)

Figure 56. Europe Semiconductor Optical Metrology Equipment Sales Market Share by Type (2019-2024)

Figure 57. Europe Semiconductor Optical Metrology Equipment Sales Market Share by Application (2019-2024)

Figure 58. Germany Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 59. France Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 60. UK Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 61. Italy Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 62. Russia Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 63. Middle East & Africa Semiconductor Optical Metrology Equipment Sales Market Share by Country (2019-2024)

Figure 64. Middle East & Africa Semiconductor Optical Metrology Equipment Sales Market Share by Type (2019-2024)

Figure 65. Middle East & Africa Semiconductor Optical Metrology Equipment Sales Market Share by Application (2019-2024)

Figure 66. Egypt Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 67. South Africa Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 68. Israel Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 69. Turkey Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 70. GCC Countries Semiconductor Optical Metrology Equipment Revenue Growth 2019-2024 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Semiconductor Optical Metrology Equipment in 2023

Figure 72. Manufacturing Process Analysis of Semiconductor Optical Metrology Equipment

Figure 73. Industry Chain Structure of Semiconductor Optical Metrology Equipment

Figure 74. Channels of Distribution

Figure 75. Global Semiconductor Optical Metrology Equipment Sales Market Forecast by Region (2025-2030)

Figure 76. Global Semiconductor Optical Metrology Equipment Revenue Market Share Forecast by Region (2025-2030)

Figure 77. Global Semiconductor Optical Metrology Equipment Sales Market Share Forecast by Type (2025-2030)

Figure 78. Global Semiconductor Optical Metrology Equipment Revenue Market Share Forecast by Type (2025-2030)

Figure 79. Global Semiconductor Optical Metrology Equipment Sales Market Share Forecast by Application (2025-2030)

Figure 80. Global Semiconductor Optical Metrology Equipment Revenue Market Share Forecast by Application (2025-2030)

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