

# Global Wafer Inspection and Metrology System Market Growth 2023-2029

https://marketpublishers.com/r/GC40775FA26DEN.html

Date: February 2023

Pages: 116

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

ID: GC40775FA26DEN

# **Abstracts**

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

LPI (LP Information)' newest research report, the "Wafer Inspection and Metrology System Industry Forecast" looks at past sales and reviews total world Wafer Inspection and Metrology System sales in 2022, providing a comprehensive analysis by region and market sector of projected Wafer Inspection and Metrology System sales for 2023 through 2029. With Wafer Inspection and Metrology System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Wafer Inspection and Metrology System industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System.



The global Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Wafer Inspection and Metrology System players cover Applied Materials, ASML Holdings, KLA-Tencor, Lam Research, Tokyo Seimitsu, JEOL, Hitachi High-Technologies, KLA Corporation and MKS Instruments, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Wafer Inspection and Metrology System market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Manual Inspection and Metrology System

Automatic Inspection and Metrology System

Segmentation by application

Consumer Electronics

Automotive



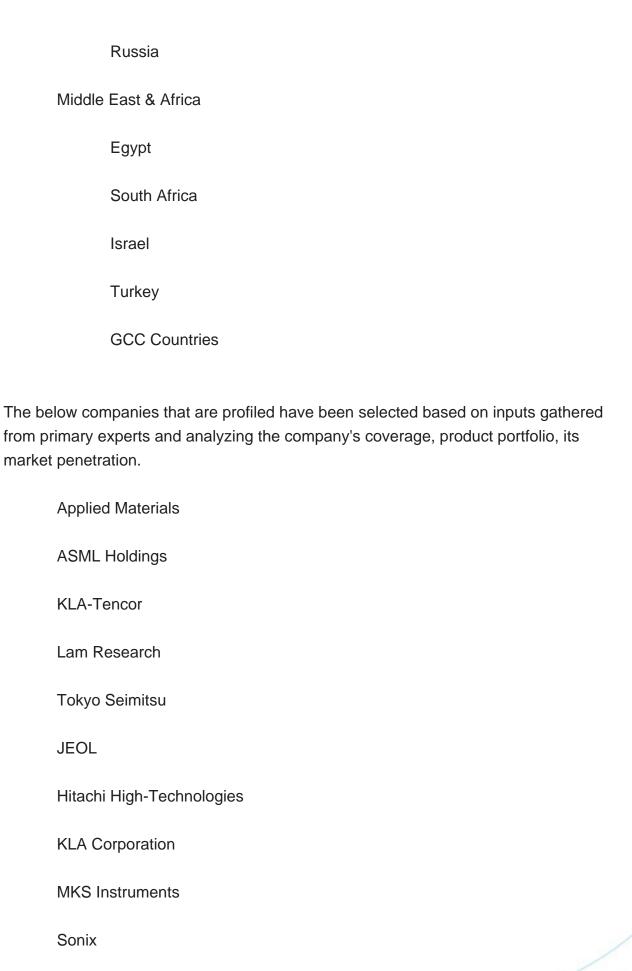
# Others

This report also splits the market by region:	This report	also	splits	the	market	by	region:
---	-------------	------	--------	-----	--------	----	---------

his report als	o splits the market by region:				
Americas					
	United States				
	Canada				
	Mexico				
	Brazil				
APAC					
	China				
	Japan				
	Korea				
	Southeast Asia				
	India				
	Australia				
Europe					
	Germany				
	France				
	UK				

Italy







Muetec				
Nordson				
ASML				
Newport				
CyberOptics				
Onto Innovation				
PVA TePla AG				
Toray Engineering				
Key Questions Addressed in this Report				
What is the 10-year outlook for the global Wafer Inspection and Metrology System market?				
What factors are driving Wafer Inspection and Metrology System market growth, globally and by region?				
Which technologies are poised for the fastest growth by market and region?				
How do Wafer Inspection and Metrology System market opportunities vary by end market size?				
How does Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Wafer Inspection and Metrology System by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Wafer Inspection and Metrology System by Country/Region, 2018, 2022 & 2029
- 2.2 Wafer Inspection and Metrology System Segment by Type
  - 2.2.1 Manual Inspection and Metrology System
  - 2.2.2 Automatic Inspection and Metrology System
- 2.3 Wafer Inspection and Metrology System Sales by Type
- 2.3.1 Global Wafer Inspection and Metrology System Sales Market Share by Type (2018-2023)
- 2.3.2 Global Wafer Inspection and Metrology System Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Wafer Inspection and Metrology System Sale Price by Type (2018-2023)
- 2.4 Wafer Inspection and Metrology System Segment by Application
  - 2.4.1 Consumer Electronics
  - 2.4.2 Automotive
  - 2.4.3 Others
- 2.5 Wafer Inspection and Metrology System Sales by Application
- 2.5.1 Global Wafer Inspection and Metrology System Sale Market Share by Application (2018-2023)
- 2.5.2 Global Wafer Inspection and Metrology System Revenue and Market Share by Application (2018-2023)



2.5.3 Global Wafer Inspection and Metrology System Sale Price by Application (2018-2023)

#### 3 GLOBAL WAFER INSPECTION AND METROLOGY SYSTEM BY COMPANY

- 3.1 Global Wafer Inspection and Metrology System Breakdown Data by Company
- 3.1.1 Global Wafer Inspection and Metrology System Annual Sales by Company (2018-2023)
- 3.1.2 Global Wafer Inspection and Metrology System Sales Market Share by Company (2018-2023)
- 3.2 Global Wafer Inspection and Metrology System Annual Revenue by Company (2018-2023)
- 3.2.1 Global Wafer Inspection and Metrology System Revenue by Company (2018-2023)
- 3.2.2 Global Wafer Inspection and Metrology System Revenue Market Share by Company (2018-2023)
- 3.3 Global Wafer Inspection and Metrology System Sale Price by Company
- 3.4 Key Manufacturers Wafer Inspection and Metrology System Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Wafer Inspection and Metrology System Product Location Distribution
- 3.4.2 Players Wafer Inspection and Metrology System 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 WAFER INSPECTION AND METROLOGY SYSTEM BY GEOGRAPHIC REGION

- 4.1 World Historic Wafer Inspection and Metrology System Market Size by Geographic Region (2018-2023)
- 4.1.1 Global Wafer Inspection and Metrology System Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Wafer Inspection and Metrology System Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Wafer Inspection and Metrology System Market Size by Country/Region (2018-2023)



- 4.2.1 Global Wafer Inspection and Metrology System Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Wafer Inspection and Metrology System Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Wafer Inspection and Metrology System Sales Growth
- 4.4 APAC Wafer Inspection and Metrology System Sales Growth
- 4.5 Europe Wafer Inspection and Metrology System Sales Growth
- 4.6 Middle East & Africa Wafer Inspection and Metrology System Sales Growth

#### **5 AMERICAS**

- 5.1 Americas Wafer Inspection and Metrology System Sales by Country
  - 5.1.1 Americas Wafer Inspection and Metrology System Sales by Country (2018-2023)
- 5.1.2 Americas Wafer Inspection and Metrology System Revenue by Country (2018-2023)
- 5.2 Americas Wafer Inspection and Metrology System Sales by Type
- 5.3 Americas Wafer Inspection and Metrology System Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC Wafer Inspection and Metrology System Sales by Region
  - 6.1.1 APAC Wafer Inspection and Metrology System Sales by Region (2018-2023)
  - 6.1.2 APAC Wafer Inspection and Metrology System Revenue by Region (2018-2023)
- 6.2 APAC Wafer Inspection and Metrology System Sales by Type
- 6.3 APAC Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System by Country
  - 7.1.1 Europe Wafer Inspection and Metrology System Sales by Country (2018-2023)
- 7.1.2 Europe Wafer Inspection and Metrology System Revenue by Country (2018-2023)
- 7.2 Europe Wafer Inspection and Metrology System Sales by Type
- 7.3 Europe Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System by Country
- 8.1.1 Middle East & Africa Wafer Inspection and Metrology System Sales by Country (2018-2023)
- 8.1.2 Middle East & Africa Wafer Inspection and Metrology System Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Wafer Inspection and Metrology System Sales by Type
- 8.3 Middle East & Africa Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System
- 10.3 Manufacturing Process Analysis of Wafer Inspection and Metrology System
- 10.4 Industry Chain Structure of Wafer Inspection and Metrology System



#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Wafer Inspection and Metrology System Distributors
- 11.3 Wafer Inspection and Metrology System Customer

# 12 WORLD FORECAST REVIEW FOR WAFER INSPECTION AND METROLOGY SYSTEM BY GEOGRAPHIC REGION

- 12.1 Global Wafer Inspection and Metrology System Market Size Forecast by Region
- 12.1.1 Global Wafer Inspection and Metrology System Forecast by Region (2024-2029)
- 12.1.2 Global Wafer Inspection and Metrology System 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 Wafer Inspection and Metrology System Forecast by Type
- 12.7 Global Wafer Inspection and Metrology System Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Applied Materials
  - 13.1.1 Applied Materials Company Information
- 13.1.2 Applied Materials Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.1.3 Applied Materials Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Applied Materials Main Business Overview
  - 13.1.5 Applied Materials Latest Developments
- 13.2 ASML Holdings
  - 13.2.1 ASML Holdings Company Information
- 13.2.2 ASML Holdings Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.2.3 ASML Holdings Wafer Inspection and Metrology System Sales, Revenue, Price



- and Gross Margin (2018-2023)
  - 13.2.4 ASML Holdings Main Business Overview
  - 13.2.5 ASML Holdings Latest Developments
- 13.3 KLA-Tencor
  - 13.3.1 KLA-Tencor Company Information
- 13.3.2 KLA-Tencor Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.3.3 KLA-Tencor Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 KLA-Tencor Main Business Overview
  - 13.3.5 KLA-Tencor Latest Developments
- 13.4 Lam Research
  - 13.4.1 Lam Research Company Information
- 13.4.2 Lam Research Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.4.3 Lam Research Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.4.4 Lam Research Main Business Overview
  - 13.4.5 Lam Research Latest Developments
- 13.5 Tokyo Seimitsu
  - 13.5.1 Tokyo Seimitsu Company Information
- 13.5.2 Tokyo Seimitsu Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.5.3 Tokyo Seimitsu Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.5.4 Tokyo Seimitsu Main Business Overview
  - 13.5.5 Tokyo Seimitsu Latest Developments
- 13.6 JEOL
  - 13.6.1 JEOL Company Information
- 13.6.2 JEOL Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.6.3 JEOL Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.6.4 JEOL Main Business Overview
  - 13.6.5 JEOL Latest Developments
- 13.7 Hitachi High-Technologies
  - 13.7.1 Hitachi High-Technologies Company Information
- 13.7.2 Hitachi High-Technologies Wafer Inspection and Metrology System Product Portfolios and Specifications



- 13.7.3 Hitachi High-Technologies Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.7.4 Hitachi High-Technologies Main Business Overview
  - 13.7.5 Hitachi High-Technologies Latest Developments
- 13.8 KLA Corporation
  - 13.8.1 KLA Corporation Company Information
- 13.8.2 KLA Corporation Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.8.3 KLA Corporation Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.8.4 KLA Corporation Main Business Overview
  - 13.8.5 KLA Corporation Latest Developments
- 13.9 MKS Instruments
  - 13.9.1 MKS Instruments Company Information
- 13.9.2 MKS Instruments Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.9.3 MKS Instruments Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.9.4 MKS Instruments Main Business Overview
  - 13.9.5 MKS Instruments Latest Developments
- 13.10 Sonix
  - 13.10.1 Sonix Company Information
- 13.10.2 Sonix Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.10.3 Sonix Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Sonix Main Business Overview
  - 13.10.5 Sonix Latest Developments
- 13.11 Muetec
- 13.11.1 Muetec Company Information
- 13.11.2 Muetec Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.11.3 Muetec Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Muetec Main Business Overview
  - 13.11.5 Muetec Latest Developments
- 13.12 Nordson
  - 13.12.1 Nordson Company Information
- 13.12.2 Nordson Wafer Inspection and Metrology System Product Portfolios and



## **Specifications**

- 13.12.3 Nordson Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Nordson Main Business Overview
  - 13.12.5 Nordson Latest Developments
- 13.13 ASML
  - 13.13.1 ASML Company Information
- 13.13.2 ASML Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.13.3 ASML Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 ASML Main Business Overview
  - 13.13.5 ASML Latest Developments
- 13.14 Newport
  - 13.14.1 Newport Company Information
- 13.14.2 Newport Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.14.3 Newport Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 Newport Main Business Overview
  - 13.14.5 Newport Latest Developments
- 13.15 CyberOptics
  - 13.15.1 CyberOptics Company Information
- 13.15.2 CyberOptics Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.15.3 CyberOptics Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.15.4 CyberOptics Main Business Overview
  - 13.15.5 CyberOptics Latest Developments
- 13.16 Onto Innovation
  - 13.16.1 Onto Innovation Company Information
- 13.16.2 Onto Innovation Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.16.3 Onto Innovation Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.16.4 Onto Innovation Main Business Overview
  - 13.16.5 Onto Innovation Latest Developments
- 13.17 PVA TePla AG
- 13.17.1 PVA TePla AG Company Information



- 13.17.2 PVA TePla AG Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.17.3 PVA TePla AG Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.17.4 PVA TePla AG Main Business Overview
  - 13.17.5 PVA TePla AG Latest Developments
- 13.18 Toray Engineering
  - 13.18.1 Toray Engineering Company Information
- 13.18.2 Toray Engineering Wafer Inspection and Metrology System Product Portfolios and Specifications
- 13.18.3 Toray Engineering Wafer Inspection and Metrology System Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.18.4 Toray Engineering Main Business Overview
  - 13.18.5 Toray Engineering Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. Wafer Inspection and Metrology System Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Wafer Inspection and Metrology System Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Manual Inspection and Metrology System

Table 4. Major Players of Automatic Inspection and Metrology System

Table 5. Global Wafer Inspection and Metrology System Sales by Type (2018-2023) & (K Units)

Table 6. Global Wafer Inspection and Metrology System Sales Market Share by Type (2018-2023)

Table 7. Global Wafer Inspection and Metrology System Revenue by Type (2018-2023) & (\$ million)

Table 8. Global Wafer Inspection and Metrology System Revenue Market Share by Type (2018-2023)

Table 9. Global Wafer Inspection and Metrology System Sale Price by Type (2018-2023) & (US\$/Unit)

Table 10. Global Wafer Inspection and Metrology System Sales by Application (2018-2023) & (K Units)

Table 11. Global Wafer Inspection and Metrology System Sales Market Share by Application (2018-2023)

Table 12. Global Wafer Inspection and Metrology System Revenue by Application (2018-2023)

Table 13. Global Wafer Inspection and Metrology System Revenue Market Share by Application (2018-2023)

Table 14. Global Wafer Inspection and Metrology System Sale Price by Application (2018-2023) & (US\$/Unit)

Table 15. Global Wafer Inspection and Metrology System Sales by Company (2018-2023) & (K Units)

Table 16. Global Wafer Inspection and Metrology System Sales Market Share by Company (2018-2023)

Table 17. Global Wafer Inspection and Metrology System Revenue by Company (2018-2023) (\$ Millions)

Table 18. Global Wafer Inspection and Metrology System Revenue Market Share by Company (2018-2023)

Table 19. Global Wafer Inspection and Metrology System Sale Price by Company



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

Table 20. Key Manufacturers Wafer Inspection and Metrology System Producing Area Distribution and Sales Area

Table 21. Players Wafer Inspection and Metrology System Products Offered

Table 22. Wafer Inspection and Metrology System Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Wafer Inspection and Metrology System Sales by Geographic Region (2018-2023) & (K Units)

Table 26. Global Wafer Inspection and Metrology System Sales Market Share Geographic Region (2018-2023)

Table 27. Global Wafer Inspection and Metrology System Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Wafer Inspection and Metrology System Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Wafer Inspection and Metrology System Sales by Country/Region (2018-2023) & (K Units)

Table 30. Global Wafer Inspection and Metrology System Sales Market Share by Country/Region (2018-2023)

Table 31. Global Wafer Inspection and Metrology System Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Wafer Inspection and Metrology System Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Wafer Inspection and Metrology System Sales by Country (2018-2023) & (K Units)

Table 34. Americas Wafer Inspection and Metrology System Sales Market Share by Country (2018-2023)

Table 35. Americas Wafer Inspection and Metrology System Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Wafer Inspection and Metrology System Revenue Market Share by Country (2018-2023)

Table 37. Americas Wafer Inspection and Metrology System Sales by Type (2018-2023) & (K Units)

Table 38. Americas Wafer Inspection and Metrology System Sales by Application (2018-2023) & (K Units)

Table 39. APAC Wafer Inspection and Metrology System Sales by Region (2018-2023) & (K Units)

Table 40. APAC Wafer Inspection and Metrology System Sales Market Share by



Region (2018-2023)

Table 41. APAC Wafer Inspection and Metrology System Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Wafer Inspection and Metrology System Revenue Market Share by Region (2018-2023)

Table 43. APAC Wafer Inspection and Metrology System Sales by Type (2018-2023) & (K Units)

Table 44. APAC Wafer Inspection and Metrology System Sales by Application (2018-2023) & (K Units)

Table 45. Europe Wafer Inspection and Metrology System Sales by Country (2018-2023) & (K Units)

Table 46. Europe Wafer Inspection and Metrology System Sales Market Share by Country (2018-2023)

Table 47. Europe Wafer Inspection and Metrology System Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Wafer Inspection and Metrology System Revenue Market Share by Country (2018-2023)

Table 49. Europe Wafer Inspection and Metrology System Sales by Type (2018-2023) & (K Units)

Table 50. Europe Wafer Inspection and Metrology System Sales by Application (2018-2023) & (K Units)

Table 51. Middle East & Africa Wafer Inspection and Metrology System Sales by Country (2018-2023) & (K Units)

Table 52. Middle East & Africa Wafer Inspection and Metrology System Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Wafer Inspection and Metrology System Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Wafer Inspection and Metrology System Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Wafer Inspection and Metrology System Sales by Type (2018-2023) & (K Units)

Table 56. Middle East & Africa Wafer Inspection and Metrology System Sales by Application (2018-2023) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Wafer Inspection and Metrology System

Table 58. Key Market Challenges & Risks of Wafer Inspection and Metrology System

Table 59. Key Industry Trends of Wafer Inspection and Metrology System

Table 60. Wafer Inspection and Metrology System Raw Material

Table 61. Key Suppliers of Raw Materials



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



Manufacturing Base, Sales Area and Its Competitors

Table 84. ASML Holdings Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 85. ASML Holdings Wafer Inspection and Metrology System Sales (K Units),

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

Table 86. ASML Holdings Main Business

Table 87. ASML Holdings Latest Developments

Table 88. KLA-Tencor Basic Information, Wafer Inspection and Metrology System

Manufacturing Base, Sales Area and Its Competitors

Table 89. KLA-Tencor Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 90. KLA-Tencor Wafer Inspection and Metrology System Sales (K Units),

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

Table 91. KLA-Tencor Main Business

Table 92. KLA-Tencor Latest Developments

Table 93. Lam Research Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 94. Lam Research Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 95. Lam Research Wafer Inspection and Metrology System Sales (K Units),

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

Table 96. Lam Research Main Business

Table 97. Lam Research Latest Developments

Table 98. Tokyo Seimitsu Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 99. Tokyo Seimitsu Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 100. Tokyo Seimitsu Wafer Inspection and Metrology System Sales (K Units),

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

Table 101. Tokyo Seimitsu Main Business

Table 102. Tokyo Seimitsu Latest Developments

Table 103. JEOL Basic Information, Wafer Inspection and Metrology System

Manufacturing Base, Sales Area and Its Competitors

Table 104. JEOL Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 105. JEOL Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 106. JEOL Main Business

Table 107. JEOL Latest Developments



Table 108. Hitachi High-Technologies Basic Information, Wafer Inspection and

Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 109. Hitachi High-Technologies Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 110. Hitachi High-Technologies Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 111. Hitachi High-Technologies Main Business

Table 112. Hitachi High-Technologies Latest Developments

Table 113. KLA Corporation Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 114. KLA Corporation Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 115. KLA Corporation Wafer Inspection and Metrology System Sales (K Units),

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

Table 116. KLA Corporation Main Business

Table 117. KLA Corporation Latest Developments

Table 118. MKS Instruments Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 119. MKS Instruments Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 120. MKS Instruments Wafer Inspection and Metrology System Sales (K Units),

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

Table 121. MKS Instruments Main Business

Table 122. MKS Instruments Latest Developments

Table 123. Sonix Basic Information, Wafer Inspection and Metrology System

Manufacturing Base, Sales Area and Its Competitors

Table 124. Sonix Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 125. Sonix Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 126. Sonix Main Business

Table 127. Sonix Latest Developments

Table 128. Muetec Basic Information, Wafer Inspection and Metrology System

Manufacturing Base, Sales Area and Its Competitors

Table 129. Muetec Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 130. Muetec Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 131. Muetec Main Business



Table 132. Muetec Latest Developments

Table 133. Nordson Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 134. Nordson Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 135. Nordson Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 136. Nordson Main Business

Table 137. Nordson Latest Developments

Table 138. ASML Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 139. ASML Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 140. ASML Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 141. ASML Main Business

Table 142. ASML Latest Developments

Table 143. Newport Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 144. Newport Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 145. Newport Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 146. Newport Main Business

Table 147. Newport Latest Developments

Table 148. CyberOptics Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 149. CyberOptics Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 150. CyberOptics Wafer Inspection and Metrology System Sales (K Units),

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

Table 151. CyberOptics Main Business

Table 152. CyberOptics Latest Developments

Table 153. Onto Innovation Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 154. Onto Innovation Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 155. Onto Innovation Wafer Inspection and Metrology System Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 156. Onto Innovation Main Business

Table 157. Onto Innovation Latest Developments

Table 158. PVA TePla AG Basic Information, Wafer Inspection and Metrology System Manufacturing Base, Sales Area and Its Competitors

Table 159. PVA TePla AG Wafer Inspection and Metrology System Product Portfolios and Specifications

Table 160. PVA TePla AG Wafer Inspection and Metrology System Sales (K Units),

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

Table 161. PVA TePla AG Main Business

Table 162. PVA TePla AG Latest Developments

Table 163. Toray Engineering Basic Information, Wafer Inspection and Metrology

System Manufacturing Base, Sales Area and Its Competitors

Table 164. Toray Engineering Wafer Inspection and Metrology System Product

Portfolios and Specifications

Table 165. Toray Engineering Wafer Inspection and Metrology System Sales (K Units),

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

Table 166. Toray Engineering Main Business

Table 167. Toray Engineering Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of Wafer Inspection and Metrology System
- Figure 2. Wafer Inspection and Metrology System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Wafer Inspection and Metrology System Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Wafer Inspection and Metrology System Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Wafer Inspection and Metrology System Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Manual Inspection and Metrology System
- Figure 10. Product Picture of Automatic Inspection and Metrology System
- Figure 11. Global Wafer Inspection and Metrology System Sales Market Share by Type in 2022
- Figure 12. Global Wafer Inspection and Metrology System Revenue Market Share by Type (2018-2023)
- Figure 13. Wafer Inspection and Metrology System Consumed in Consumer Electronics
- Figure 14. Global Wafer Inspection and Metrology System Market: Consumer Electronics (2018-2023) & (K Units)
- Figure 15. Wafer Inspection and Metrology System Consumed in Automotive
- Figure 16. Global Wafer Inspection and Metrology System Market: Automotive (2018-2023) & (K Units)
- Figure 17. Wafer Inspection and Metrology System Consumed in Others
- Figure 18. Global Wafer Inspection and Metrology System Market: Others (2018-2023) & (K Units)
- Figure 19. Global Wafer Inspection and Metrology System Sales Market Share by Application (2022)
- Figure 20. Global Wafer Inspection and Metrology System Revenue Market Share by Application in 2022
- Figure 21. Wafer Inspection and Metrology System Sales Market by Company in 2022 (K Units)
- Figure 22. Global Wafer Inspection and Metrology System Sales Market Share by Company in 2022
- Figure 23. Wafer Inspection and Metrology System Revenue Market by Company in



2022 (\$ Million)

Figure 24. Global Wafer Inspection and Metrology System Revenue Market Share by Company in 2022

Figure 25. Global Wafer Inspection and Metrology System Sales Market Share by Geographic Region (2018-2023)

Figure 26. Global Wafer Inspection and Metrology System Revenue Market Share by Geographic Region in 2022

Figure 27. Americas Wafer Inspection and Metrology System Sales 2018-2023 (K Units)

Figure 28. Americas Wafer Inspection and Metrology System Revenue 2018-2023 (\$ Millions)

Figure 29. APAC Wafer Inspection and Metrology System Sales 2018-2023 (K Units)

Figure 30. APAC Wafer Inspection and Metrology System Revenue 2018-2023 (\$ Millions)

Figure 31. Europe Wafer Inspection and Metrology System Sales 2018-2023 (K Units)

Figure 32. Europe Wafer Inspection and Metrology System Revenue 2018-2023 (\$ Millions)

Figure 33. Middle East & Africa Wafer Inspection and Metrology System Sales 2018-2023 (K Units)

Figure 34. Middle East & Africa Wafer Inspection and Metrology System Revenue 2018-2023 (\$ Millions)

Figure 35. Americas Wafer Inspection and Metrology System Sales Market Share by Country in 2022

Figure 36. Americas Wafer Inspection and Metrology System Revenue Market Share by Country in 2022

Figure 37. Americas Wafer Inspection and Metrology System Sales Market Share by Type (2018-2023)

Figure 38. Americas Wafer Inspection and Metrology System Sales Market Share by Application (2018-2023)

Figure 39. United States Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Canada Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Mexico Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Brazil Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 43. APAC Wafer Inspection and Metrology System Sales Market Share by Region in 2022

Figure 44. APAC Wafer Inspection and Metrology System Revenue Market Share by



Regions in 2022

Figure 45. APAC Wafer Inspection and Metrology System Sales Market Share by Type (2018-2023)

Figure 46. APAC Wafer Inspection and Metrology System Sales Market Share by Application (2018-2023)

Figure 47. China Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Japan Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 49. South Korea Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 50. Southeast Asia Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 51. India Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 52. Australia Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 53. China Taiwan Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Europe Wafer Inspection and Metrology System Sales Market Share by Country in 2022

Figure 55. Europe Wafer Inspection and Metrology System Revenue Market Share by Country in 2022

Figure 56. Europe Wafer Inspection and Metrology System Sales Market Share by Type (2018-2023)

Figure 57. Europe Wafer Inspection and Metrology System Sales Market Share by Application (2018-2023)

Figure 58. Germany Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 59. France Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 60. UK Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Italy Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Russia Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Middle East & Africa Wafer Inspection and Metrology System Sales Market Share by Country in 2022



Figure 64. Middle East & Africa Wafer Inspection and Metrology System Revenue Market Share by Country in 2022

Figure 65. Middle East & Africa Wafer Inspection and Metrology System Sales Market Share by Type (2018-2023)

Figure 66. Middle East & Africa Wafer Inspection and Metrology System Sales Market Share by Application (2018-2023)

Figure 67. Egypt Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 68. South Africa Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Israel Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Turkey Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 71. GCC Country Wafer Inspection and Metrology System Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Wafer Inspection and Metrology System in 2022

Figure 73. Manufacturing Process Analysis of Wafer Inspection and Metrology System

Figure 74. Industry Chain Structure of Wafer Inspection and Metrology System

Figure 75. Channels of Distribution

Figure 76. Global Wafer Inspection and Metrology System Sales Market Forecast by Region (2024-2029)

Figure 77. Global Wafer Inspection and Metrology System Revenue Market Share Forecast by Region (2024-2029)

Figure 78. Global Wafer Inspection and Metrology System Sales Market Share Forecast by Type (2024-2029)

Figure 79. Global Wafer Inspection and Metrology System Revenue Market Share Forecast by Type (2024-2029)

Figure 80. Global Wafer Inspection and Metrology System Sales Market Share Forecast by Application (2024-2029)

Figure 81. Global Wafer Inspection and Metrology System Revenue Market Share Forecast by Application (2024-2029)



#### I would like to order

Product name: Global Wafer Inspection and Metrology System Market Growth 2023-2029

Product link: <a href="https://marketpublishers.com/r/GC40775FA26DEN.html">https://marketpublishers.com/r/GC40775FA26DEN.html</a>

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

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GC40775FA26DEN.html">https://marketpublishers.com/r/GC40775FA26DEN.html</a>

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

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

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

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