

Global Wafer Defect Optical Inspection System Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global Wafer Defect Optical Inspection System market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

This report studies the global Wafer Defect Optical Inspection System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Wafer Defect Optical Inspection System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Wafer Defect Optical Inspection System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Wafer Defect Optical Inspection System total production and demand, 2019-2030, (K Units)

Global Wafer Defect Optical Inspection System total production value, 2019-2030, (USD Million)

Global Wafer Defect Optical Inspection System production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Wafer Defect Optical Inspection System consumption by region & country,

CAGR, 2019-2030 & (K Units)

U.S. VS China: Wafer Defect Optical Inspection System domestic production, consumption, key domestic manufacturers and share

Global Wafer Defect Optical Inspection System production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Wafer Defect Optical Inspection System production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Wafer Defect Optical Inspection System production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Wafer Defect Optical Inspection System market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include KLA Corporation, Nanotronics, Toray Engineering, Applied Materials, CE-Mat, NEXTIN, Micro Engineering, Lasertec and Sonix, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Wafer Defect Optical Inspection System market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Wafer Defect Optical Inspection System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Wafer Defect Optical Inspection System Market, Segmentation by Type

Electron Beam Detection System

Bright Field Detection System

Dark Field Detection System

Global Wafer Defect Optical Inspection System Market, Segmentation by Application

2-4 Inch Wafer

4-8 Inch Wafer

8-12 Inch Wafer

Others

Companies Profiled:

KLA Corporation

Nanotronics

Toray Engineering

Applied Materials

CE-Mat

NEXTIN

Micro Engineering

Lasertec

Sonix

ASML

Lazin

FRT GmbH

Onto Innovation

Key Questions Answered

1. How big is the global Wafer Defect Optical Inspection System market?
2. What is the demand of the global Wafer Defect Optical Inspection System market?
3. What is the year over year growth of the global Wafer Defect Optical Inspection System market?
4. What is the production and production value of the global Wafer Defect Optical Inspection System market?
5. Who are the key producers in the global Wafer Defect Optical Inspection System market?

Contents

1 SUPPLY SUMMARY

- 1.1 Wafer Defect Optical Inspection System Introduction
- 1.2 World Wafer Defect Optical Inspection System Supply & Forecast
 - 1.2.1 World Wafer Defect Optical Inspection System Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Wafer Defect Optical Inspection System Production (2019-2030)
 - 1.2.3 World Wafer Defect Optical Inspection System Pricing Trends (2019-2030)
- 1.3 World Wafer Defect Optical Inspection System Production by Region (Based on Production Site)
 - 1.3.1 World Wafer Defect Optical Inspection System Production Value by Region (2019-2030)
 - 1.3.2 World Wafer Defect Optical Inspection System Production by Region (2019-2030)
 - 1.3.3 World Wafer Defect Optical Inspection System Average Price by Region (2019-2030)
 - 1.3.4 North America Wafer Defect Optical Inspection System Production (2019-2030)
 - 1.3.5 Europe Wafer Defect Optical Inspection System Production (2019-2030)
 - 1.3.6 China Wafer Defect Optical Inspection System Production (2019-2030)
 - 1.3.7 Japan Wafer Defect Optical Inspection System Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Wafer Defect Optical Inspection System Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Wafer Defect Optical Inspection System Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Wafer Defect Optical Inspection System Demand (2019-2030)
- 2.2 World Wafer Defect Optical Inspection System Consumption by Region
 - 2.2.1 World Wafer Defect Optical Inspection System Consumption by Region (2019-2024)
 - 2.2.2 World Wafer Defect Optical Inspection System Consumption Forecast by Region (2025-2030)
- 2.3 United States Wafer Defect Optical Inspection System Consumption (2019-2030)
- 2.4 China Wafer Defect Optical Inspection System Consumption (2019-2030)
- 2.5 Europe Wafer Defect Optical Inspection System Consumption (2019-2030)
- 2.6 Japan Wafer Defect Optical Inspection System Consumption (2019-2030)

- 2.7 South Korea Wafer Defect Optical Inspection System Consumption (2019-2030)
- 2.8 ASEAN Wafer Defect Optical Inspection System Consumption (2019-2030)
- 2.9 India Wafer Defect Optical Inspection System Consumption (2019-2030)

3 WORLD WAFER DEFECT OPTICAL INSPECTION SYSTEM MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Wafer Defect Optical Inspection System Production Value by Manufacturer (2019-2024)
- 3.2 World Wafer Defect Optical Inspection System Production by Manufacturer (2019-2024)
- 3.3 World Wafer Defect Optical Inspection System Average Price by Manufacturer (2019-2024)
- 3.4 Wafer Defect Optical Inspection System Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Wafer Defect Optical Inspection System Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Wafer Defect Optical Inspection System in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Wafer Defect Optical Inspection System in 2023
- 3.6 Wafer Defect Optical Inspection System Market: Overall Company Footprint Analysis
 - 3.6.1 Wafer Defect Optical Inspection System Market: Region Footprint
 - 3.6.2 Wafer Defect Optical Inspection System Market: Company Product Type Footprint
 - 3.6.3 Wafer Defect Optical Inspection System Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Wafer Defect Optical Inspection System Production Value Comparison

4.1.1 United States VS China: Wafer Defect Optical Inspection System Production Value Comparison (2019 & 2023 & 2030)

4.1.2 United States VS China: Wafer Defect Optical Inspection System Production Value Market Share Comparison (2019 & 2023 & 2030)

4.2 United States VS China: Wafer Defect Optical Inspection System Production Comparison

4.2.1 United States VS China: Wafer Defect Optical Inspection System Production Comparison (2019 & 2023 & 2030)

4.2.2 United States VS China: Wafer Defect Optical Inspection System Production Market Share Comparison (2019 & 2023 & 2030)

4.3 United States VS China: Wafer Defect Optical Inspection System Consumption Comparison

4.3.1 United States VS China: Wafer Defect Optical Inspection System Consumption Comparison (2019 & 2023 & 2030)

4.3.2 United States VS China: Wafer Defect Optical Inspection System Consumption Market Share Comparison (2019 & 2023 & 2030)

4.4 United States Based Wafer Defect Optical Inspection System Manufacturers and Market Share, 2019-2024

4.4.1 United States Based Wafer Defect Optical Inspection System Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Wafer Defect Optical Inspection System Production Value (2019-2024)

4.4.3 United States Based Manufacturers Wafer Defect Optical Inspection System Production (2019-2024)

4.5 China Based Wafer Defect Optical Inspection System Manufacturers and Market Share

4.5.1 China Based Wafer Defect Optical Inspection System Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Wafer Defect Optical Inspection System Production Value (2019-2024)

4.5.3 China Based Manufacturers Wafer Defect Optical Inspection System Production (2019-2024)

4.6 Rest of World Based Wafer Defect Optical Inspection System Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Wafer Defect Optical Inspection System Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Wafer Defect Optical Inspection System Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Wafer Defect Optical Inspection System

Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Wafer Defect Optical Inspection System Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Electron Beam Detection System

5.2.2 Bright Field Detection System

5.2.3 Dark Field Detection System

5.3 Market Segment by Type

5.3.1 World Wafer Defect Optical Inspection System Production by Type (2019-2030)

5.3.2 World Wafer Defect Optical Inspection System Production Value by Type (2019-2030)

5.3.3 World Wafer Defect Optical Inspection System Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Wafer Defect Optical Inspection System Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 2-4 Inch Wafer

6.2.2 4-8 Inch Wafer

6.2.3 8-12 Inch Wafer

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Wafer Defect Optical Inspection System Production by Application (2019-2030)

6.3.2 World Wafer Defect Optical Inspection System Production Value by Application (2019-2030)

6.3.3 World Wafer Defect Optical Inspection System Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 KLA Corporation

7.1.1 KLA Corporation Details

7.1.2 KLA Corporation Major Business

- 7.1.3 KLA Corporation Wafer Defect Optical Inspection System Product and Services
- 7.1.4 KLA Corporation Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.1.5 KLA Corporation Recent Developments/Updates
- 7.1.6 KLA Corporation Competitive Strengths & Weaknesses
- 7.2 Nanotronics
 - 7.2.1 Nanotronics Details
 - 7.2.2 Nanotronics Major Business
 - 7.2.3 Nanotronics Wafer Defect Optical Inspection System Product and Services
 - 7.2.4 Nanotronics Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.2.5 Nanotronics Recent Developments/Updates
 - 7.2.6 Nanotronics Competitive Strengths & Weaknesses
- 7.3 Toray Engineering
 - 7.3.1 Toray Engineering Details
 - 7.3.2 Toray Engineering Major Business
 - 7.3.3 Toray Engineering Wafer Defect Optical Inspection System Product and Services
 - 7.3.4 Toray Engineering Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.3.5 Toray Engineering Recent Developments/Updates
 - 7.3.6 Toray Engineering Competitive Strengths & Weaknesses
- 7.4 Applied Materials
 - 7.4.1 Applied Materials Details
 - 7.4.2 Applied Materials Major Business
 - 7.4.3 Applied Materials Wafer Defect Optical Inspection System Product and Services
 - 7.4.4 Applied Materials Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.4.5 Applied Materials Recent Developments/Updates
 - 7.4.6 Applied Materials Competitive Strengths & Weaknesses
- 7.5 CE-Mat
 - 7.5.1 CE-Mat Details
 - 7.5.2 CE-Mat Major Business
 - 7.5.3 CE-Mat Wafer Defect Optical Inspection System Product and Services
 - 7.5.4 CE-Mat Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.5.5 CE-Mat Recent Developments/Updates
 - 7.5.6 CE-Mat Competitive Strengths & Weaknesses
- 7.6 NEXTIN
 - 7.6.1 NEXTIN Details

- 7.6.2 NEXTIN Major Business
- 7.6.3 NEXTIN Wafer Defect Optical Inspection System Product and Services
- 7.6.4 NEXTIN Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.6.5 NEXTIN Recent Developments/Updates
- 7.6.6 NEXTIN Competitive Strengths & Weaknesses
- 7.7 Micro Engineering
 - 7.7.1 Micro Engineering Details
 - 7.7.2 Micro Engineering Major Business
 - 7.7.3 Micro Engineering Wafer Defect Optical Inspection System Product and Services
 - 7.7.4 Micro Engineering Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.7.5 Micro Engineering Recent Developments/Updates
 - 7.7.6 Micro Engineering Competitive Strengths & Weaknesses
- 7.8 Lasertec
 - 7.8.1 Lasertec Details
 - 7.8.2 Lasertec Major Business
 - 7.8.3 Lasertec Wafer Defect Optical Inspection System Product and Services
 - 7.8.4 Lasertec Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.8.5 Lasertec Recent Developments/Updates
 - 7.8.6 Lasertec Competitive Strengths & Weaknesses
- 7.9 Sonix
 - 7.9.1 Sonix Details
 - 7.9.2 Sonix Major Business
 - 7.9.3 Sonix Wafer Defect Optical Inspection System Product and Services
 - 7.9.4 Sonix Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.9.5 Sonix Recent Developments/Updates
 - 7.9.6 Sonix Competitive Strengths & Weaknesses
- 7.10 ASML
 - 7.10.1 ASML Details
 - 7.10.2 ASML Major Business
 - 7.10.3 ASML Wafer Defect Optical Inspection System Product and Services
 - 7.10.4 ASML Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.10.5 ASML Recent Developments/Updates
 - 7.10.6 ASML Competitive Strengths & Weaknesses
- 7.11 Lazin

- 7.11.1 Lazin Details
- 7.11.2 Lazin Major Business
- 7.11.3 Lazin Wafer Defect Optical Inspection System Product and Services
- 7.11.4 Lazin Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.11.5 Lazin Recent Developments/Updates
- 7.11.6 Lazin Competitive Strengths & Weaknesses
- 7.12 FRT GmbH
- 7.12.1 FRT GmbH Details
- 7.12.2 FRT GmbH Major Business
- 7.12.3 FRT GmbH Wafer Defect Optical Inspection System Product and Services
- 7.12.4 FRT GmbH Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.12.5 FRT GmbH Recent Developments/Updates
- 7.12.6 FRT GmbH Competitive Strengths & Weaknesses
- 7.13 Onto Innovation
- 7.13.1 Onto Innovation Details
- 7.13.2 Onto Innovation Major Business
- 7.13.3 Onto Innovation Wafer Defect Optical Inspection System Product and Services
- 7.13.4 Onto Innovation Wafer Defect Optical Inspection System Production, Price, Value, Gross Margin and Market Share (2019-2024)
- 7.13.5 Onto Innovation Recent Developments/Updates
- 7.13.6 Onto Innovation Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Wafer Defect Optical Inspection System Industry Chain
- 8.2 Wafer Defect Optical Inspection System Upstream Analysis
 - 8.2.1 Wafer Defect Optical Inspection System Core Raw Materials
 - 8.2.2 Main Manufacturers of Wafer Defect Optical Inspection System Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Wafer Defect Optical Inspection System Production Mode
- 8.6 Wafer Defect Optical Inspection System Procurement Model
- 8.7 Wafer Defect Optical Inspection System Industry Sales Model and Sales Channels
 - 8.7.1 Wafer Defect Optical Inspection System Sales Model
 - 8.7.2 Wafer Defect Optical Inspection System Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Wafer Defect Optical Inspection System Production Value by Region (2019, 2023 and 2030) & (USD Million)

Table 2. World Wafer Defect Optical Inspection System Production Value by Region (2019-2024) & (USD Million)

Table 3. World Wafer Defect Optical Inspection System Production Value by Region (2025-2030) & (USD Million)

Table 4. World Wafer Defect Optical Inspection System Production Value Market Share by Region (2019-2024)

Table 5. World Wafer Defect Optical Inspection System Production Value Market Share by Region (2025-2030)

Table 6. World Wafer Defect Optical Inspection System Production by Region (2019-2024) & (K Units)

Table 7. World Wafer Defect Optical Inspection System Production by Region (2025-2030) & (K Units)

Table 8. World Wafer Defect Optical Inspection System Production Market Share by Region (2019-2024)

Table 9. World Wafer Defect Optical Inspection System Production Market Share by Region (2025-2030)

Table 10. World Wafer Defect Optical Inspection System Average Price by Region (2019-2024) & (US\$/Unit)

Table 11. World Wafer Defect Optical Inspection System Average Price by Region (2025-2030) & (US\$/Unit)

Table 12. Wafer Defect Optical Inspection System Major Market Trends

Table 13. World Wafer Defect Optical Inspection System Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (K Units)

Table 14. World Wafer Defect Optical Inspection System Consumption by Region (2019-2024) & (K Units)

Table 15. World Wafer Defect Optical Inspection System Consumption Forecast by Region (2025-2030) & (K Units)

Table 16. World Wafer Defect Optical Inspection System Production Value by Manufacturer (2019-2024) & (USD Million)

Table 17. Production Value Market Share of Key Wafer Defect Optical Inspection System Producers in 2023

Table 18. World Wafer Defect Optical Inspection System Production by Manufacturer (2019-2024) & (K Units)

Table 19. Production Market Share of Key Wafer Defect Optical Inspection System Producers in 2023

Table 20. World Wafer Defect Optical Inspection System Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 21. Global Wafer Defect Optical Inspection System Company Evaluation Quadrant

Table 22. World Wafer Defect Optical Inspection System Industry Rank of Major Manufacturers, Based on Production Value in 2023

Table 23. Head Office and Wafer Defect Optical Inspection System Production Site of Key Manufacturer

Table 24. Wafer Defect Optical Inspection System Market: Company Product Type Footprint

Table 25. Wafer Defect Optical Inspection System Market: Company Product Application Footprint

Table 26. Wafer Defect Optical Inspection System Competitive Factors

Table 27. Wafer Defect Optical Inspection System New Entrant and Capacity Expansion Plans

Table 28. Wafer Defect Optical Inspection System Mergers & Acquisitions Activity

Table 29. United States VS China Wafer Defect Optical Inspection System Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Wafer Defect Optical Inspection System Production Comparison, (2019 & 2023 & 2030) & (K Units)

Table 31. United States VS China Wafer Defect Optical Inspection System Consumption Comparison, (2019 & 2023 & 2030) & (K Units)

Table 32. United States Based Wafer Defect Optical Inspection System Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Wafer Defect Optical Inspection System Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Wafer Defect Optical Inspection System Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Wafer Defect Optical Inspection System Production (2019-2024) & (K Units)

Table 36. United States Based Manufacturers Wafer Defect Optical Inspection System Production Market Share (2019-2024)

Table 37. China Based Wafer Defect Optical Inspection System Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Wafer Defect Optical Inspection System Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Wafer Defect Optical Inspection System

Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Wafer Defect Optical Inspection System Production (2019-2024) & (K Units)

Table 41. China Based Manufacturers Wafer Defect Optical Inspection System Production Market Share (2019-2024)

Table 42. Rest of World Based Wafer Defect Optical Inspection System Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Wafer Defect Optical Inspection System Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Wafer Defect Optical Inspection System Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Wafer Defect Optical Inspection System Production (2019-2024) & (K Units)

Table 46. Rest of World Based Manufacturers Wafer Defect Optical Inspection System Production Market Share (2019-2024)

Table 47. World Wafer Defect Optical Inspection System Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Wafer Defect Optical Inspection System Production by Type (2019-2024) & (K Units)

Table 49. World Wafer Defect Optical Inspection System Production by Type (2025-2030) & (K Units)

Table 50. World Wafer Defect Optical Inspection System Production Value by Type (2019-2024) & (USD Million)

Table 51. World Wafer Defect Optical Inspection System Production Value by Type (2025-2030) & (USD Million)

Table 52. World Wafer Defect Optical Inspection System Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Wafer Defect Optical Inspection System Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Wafer Defect Optical Inspection System Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Wafer Defect Optical Inspection System Production by Application (2019-2024) & (K Units)

Table 56. World Wafer Defect Optical Inspection System Production by Application (2025-2030) & (K Units)

Table 57. World Wafer Defect Optical Inspection System Production Value by Application (2019-2024) & (USD Million)

Table 58. World Wafer Defect Optical Inspection System Production Value by Application (2025-2030) & (USD Million)

Table 59. World Wafer Defect Optical Inspection System Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Wafer Defect Optical Inspection System Average Price by Application (2025-2030) & (US\$/Unit)

Table 61. KLA Corporation Basic Information, Manufacturing Base and Competitors

Table 62. KLA Corporation Major Business

Table 63. KLA Corporation Wafer Defect Optical Inspection System Product and Services

Table 64. KLA Corporation Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. KLA Corporation Recent Developments/Updates

Table 66. KLA Corporation Competitive Strengths & Weaknesses

Table 67. Nanotronics Basic Information, Manufacturing Base and Competitors

Table 68. Nanotronics Major Business

Table 69. Nanotronics Wafer Defect Optical Inspection System Product and Services

Table 70. Nanotronics Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Nanotronics Recent Developments/Updates

Table 72. Nanotronics Competitive Strengths & Weaknesses

Table 73. Toray Engineering Basic Information, Manufacturing Base and Competitors

Table 74. Toray Engineering Major Business

Table 75. Toray Engineering Wafer Defect Optical Inspection System Product and Services

Table 76. Toray Engineering Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Toray Engineering Recent Developments/Updates

Table 78. Toray Engineering Competitive Strengths & Weaknesses

Table 79. Applied Materials Basic Information, Manufacturing Base and Competitors

Table 80. Applied Materials Major Business

Table 81. Applied Materials Wafer Defect Optical Inspection System Product and Services

Table 82. Applied Materials Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Applied Materials Recent Developments/Updates

Table 84. Applied Materials Competitive Strengths & Weaknesses

- Table 85. CE-Mat Basic Information, Manufacturing Base and Competitors
- Table 86. CE-Mat Major Business
- Table 87. CE-Mat Wafer Defect Optical Inspection System Product and Services
- Table 88. CE-Mat Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. CE-Mat Recent Developments/Updates
- Table 90. CE-Mat Competitive Strengths & Weaknesses
- Table 91. NEXTIN Basic Information, Manufacturing Base and Competitors
- Table 92. NEXTIN Major Business
- Table 93. NEXTIN Wafer Defect Optical Inspection System Product and Services
- Table 94. NEXTIN Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 95. NEXTIN Recent Developments/Updates
- Table 96. NEXTIN Competitive Strengths & Weaknesses
- Table 97. Micro Engineering Basic Information, Manufacturing Base and Competitors
- Table 98. Micro Engineering Major Business
- Table 99. Micro Engineering Wafer Defect Optical Inspection System Product and Services
- Table 100. Micro Engineering Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 101. Micro Engineering Recent Developments/Updates
- Table 102. Micro Engineering Competitive Strengths & Weaknesses
- Table 103. Lasertec Basic Information, Manufacturing Base and Competitors
- Table 104. Lasertec Major Business
- Table 105. Lasertec Wafer Defect Optical Inspection System Product and Services
- Table 106. Lasertec Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 107. Lasertec Recent Developments/Updates
- Table 108. Lasertec Competitive Strengths & Weaknesses
- Table 109. Sonix Basic Information, Manufacturing Base and Competitors
- Table 110. Sonix Major Business
- Table 111. Sonix Wafer Defect Optical Inspection System Product and Services
- Table 112. Sonix Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

- Table 113. Sonix Recent Developments/Updates
- Table 114. Sonix Competitive Strengths & Weaknesses
- Table 115. ASML Basic Information, Manufacturing Base and Competitors
- Table 116. ASML Major Business
- Table 117. ASML Wafer Defect Optical Inspection System Product and Services
- Table 118. ASML Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 119. ASML Recent Developments/Updates
- Table 120. ASML Competitive Strengths & Weaknesses
- Table 121. Lazin Basic Information, Manufacturing Base and Competitors
- Table 122. Lazin Major Business
- Table 123. Lazin Wafer Defect Optical Inspection System Product and Services
- Table 124. Lazin Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 125. Lazin Recent Developments/Updates
- Table 126. Lazin Competitive Strengths & Weaknesses
- Table 127. FRT GmbH Basic Information, Manufacturing Base and Competitors
- Table 128. FRT GmbH Major Business
- Table 129. FRT GmbH Wafer Defect Optical Inspection System Product and Services
- Table 130. FRT GmbH Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 131. FRT GmbH Recent Developments/Updates
- Table 132. Onto Innovation Basic Information, Manufacturing Base and Competitors
- Table 133. Onto Innovation Major Business
- Table 134. Onto Innovation Wafer Defect Optical Inspection System Product and Services
- Table 135. Onto Innovation Wafer Defect Optical Inspection System Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)
- Table 136. Global Key Players of Wafer Defect Optical Inspection System Upstream (Raw Materials)
- Table 137. Wafer Defect Optical Inspection System Typical Customers
- Table 138. Wafer Defect Optical Inspection System Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Wafer Defect Optical Inspection System Picture

Figure 2. World Wafer Defect Optical Inspection System Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Wafer Defect Optical Inspection System Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Wafer Defect Optical Inspection System Production (2019-2030) & (K Units)

Figure 5. World Wafer Defect Optical Inspection System Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Wafer Defect Optical Inspection System Production Value Market Share by Region (2019-2030)

Figure 7. World Wafer Defect Optical Inspection System Production Market Share by Region (2019-2030)

Figure 8. North America Wafer Defect Optical Inspection System Production (2019-2030) & (K Units)

Figure 9. Europe Wafer Defect Optical Inspection System Production (2019-2030) & (K Units)

Figure 10. China Wafer Defect Optical Inspection System Production (2019-2030) & (K Units)

Figure 11. Japan Wafer Defect Optical Inspection System Production (2019-2030) & (K Units)

Figure 12. Wafer Defect Optical Inspection System Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 15. World Wafer Defect Optical Inspection System Consumption Market Share by Region (2019-2030)

Figure 16. United States Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 17. China Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 18. Europe Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 19. Japan Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 20. South Korea Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 21. ASEAN Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 22. India Wafer Defect Optical Inspection System Consumption (2019-2030) & (K Units)

Figure 23. Producer Shipments of Wafer Defect Optical Inspection System by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Wafer Defect Optical Inspection System Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Wafer Defect Optical Inspection System Markets in 2023

Figure 26. United States VS China: Wafer Defect Optical Inspection System Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Wafer Defect Optical Inspection System Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Wafer Defect Optical Inspection System Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Wafer Defect Optical Inspection System Production Market Share 2023

Figure 30. China Based Manufacturers Wafer Defect Optical Inspection System Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Wafer Defect Optical Inspection System Production Market Share 2023

Figure 32. World Wafer Defect Optical Inspection System Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Wafer Defect Optical Inspection System Production Value Market Share by Type in 2023

Figure 34. Electron Beam Detection System

Figure 35. Bright Field Detection System

Figure 36. Dark Field Detection System

Figure 37. World Wafer Defect Optical Inspection System Production Market Share by Type (2019-2030)

Figure 38. World Wafer Defect Optical Inspection System Production Value Market Share by Type (2019-2030)

Figure 39. World Wafer Defect Optical Inspection System Average Price by Type (2019-2030) & (US\$/Unit)

Figure 40. World Wafer Defect Optical Inspection System Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 41. World Wafer Defect Optical Inspection System Production Value Market Share by Application in 2023

Figure 42. 2-4 Inch Wafer

Figure 43. 4-8 Inch Wafer

Figure 44. 8-12 Inch Wafer

Figure 45. Others

Figure 46. World Wafer Defect Optical Inspection System Production Market Share by Application (2019-2030)

Figure 47. World Wafer Defect Optical Inspection System Production Value Market Share by Application (2019-2030)

Figure 48. World Wafer Defect Optical Inspection System Average Price by Application (2019-2030) & (US\$/Unit)

Figure 49. Wafer Defect Optical Inspection System Industry Chain

Figure 50. Wafer Defect Optical Inspection System Procurement Model

Figure 51. Wafer Defect Optical Inspection System Sales Model

Figure 52. Wafer Defect Optical Inspection System Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

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