

# Global Automated Semiconductor Etch Equipment Market Growth 2024-2030

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#### **Abstracts**

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

According to our LPI (LP Information) latest study, the global Automated Semiconductor Etch Equipment market size was valued at US\$ million in 2023. With growing demand in downstream market, the Automated Semiconductor Etch Equipment is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

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

According to our Semiconductor Research Center, in 2022, the global semiconductor equipment was valued at US\$ 109 billion. China mainland, China Taiwan and South Korea have a combined market share over 70%. North America, Europe and Japan, have a combined market share of 23%. The key drivers are high performance computing, AI, cloud computing, Servers, 5G and EV (electric vehicle), etc.

#### Key Features:

The report on Automated Semiconductor Etch Equipment market reflects various aspects and provide valuable insights into the industry.



Market Size and Growth: The research report provide an overview of the current size and growth of the Automated Semiconductor Etch Equipment market. It may include historical data, market segmentation by Type (e.g., Dry Etching Equipment, Wet Etching Equipment), and regional breakdowns.

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

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

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

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

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Automated Semiconductor Etch Equipment market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Automated Semiconductor Etch Equipment market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Automated Semiconductor Etch Equipment market.



Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Automated Semiconductor Etch Equipment industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Automated Semiconductor Etch Equipment market.

#### Market Segmentation:

Automated Semiconductor Etch Equipment market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Dry Etching Equipment

Wet Etching Equipment

Segmentation by application

Logic and Memory

**MEMS** 

**Power Device** 

Others

This report also splits the market by region:



## Americas **United States** Canada Mexico Brazil **APAC** China Japan Korea Southeast Asia India Australia Europe Germany France UK Italy Russia Middle East & Africa

Egypt



South Africa

| Israel  |
|---|
| Turkey  |
| GCC Countries   |
| The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration. |
| Lam Research  |
| Tokyo Electron Limited  |
| Applied Materials   |
| Hitachi High-Technologies   |
| Oxford Instruments  |
| SPTS Technologies   |
| GigaLane  |
| Plasma-Therm  |
| SAMCO   |
| AMEC  |
| NAURA   |
|   |

Key Questions Addressed in this Report



What is the 10-year outlook for the global Automated Semiconductor Etch Equipment market?

What factors are driving Automated Semiconductor Etch Equipment market growth, globally and by region?

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

How do Automated Semiconductor Etch Equipment market opportunities vary by end market size?

How does Automated Semiconductor Etch Equipment break out type, application?



#### **Contents**

#### 1 SCOPE OF THE REPORT

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

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Automated Semiconductor Etch Equipment Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Automated Semiconductor Etch Equipment by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Automated Semiconductor Etch Equipment by Country/Region, 2019, 2023 & 2030
- 2.2 Automated Semiconductor Etch Equipment Segment by Type
  - 2.2.1 Dry Etching Equipment
  - 2.2.2 Wet Etching Equipment
- 2.3 Automated Semiconductor Etch Equipment Sales by Type
- 2.3.1 Global Automated Semiconductor Etch Equipment Sales Market Share by Type (2019-2024)
- 2.3.2 Global Automated Semiconductor Etch Equipment Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Automated Semiconductor Etch Equipment Sale Price by Type (2019-2024)
- 2.4 Automated Semiconductor Etch Equipment Segment by Application
  - 2.4.1 Logic and Memory
  - 2.4.2 MEMS
  - 2.4.3 Power Device
  - 2.4.4 Others
- 2.5 Automated Semiconductor Etch Equipment Sales by Application
- 2.5.1 Global Automated Semiconductor Etch Equipment Sale Market Share by Application (2019-2024)



- 2.5.2 Global Automated Semiconductor Etch Equipment Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Automated Semiconductor Etch Equipment Sale Price by Application (2019-2024)

#### 3 GLOBAL AUTOMATED SEMICONDUCTOR ETCH EQUIPMENT BY COMPANY

- 3.1 Global Automated Semiconductor Etch Equipment Breakdown Data by Company
- 3.1.1 Global Automated Semiconductor Etch Equipment Annual Sales by Company (2019-2024)
- 3.1.2 Global Automated Semiconductor Etch Equipment Sales Market Share by Company (2019-2024)
- 3.2 Global Automated Semiconductor Etch Equipment Annual Revenue by Company (2019-2024)
- 3.2.1 Global Automated Semiconductor Etch Equipment Revenue by Company (2019-2024)
- 3.2.2 Global Automated Semiconductor Etch Equipment Revenue Market Share by Company (2019-2024)
- 3.3 Global Automated Semiconductor Etch Equipment Sale Price by Company
- 3.4 Key Manufacturers Automated Semiconductor Etch Equipment Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Automated Semiconductor Etch Equipment Product Location Distribution
- 3.4.2 Players Automated Semiconductor Etch 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 Mergers & Acquisitions, Expansion

## 4 WORLD HISTORIC REVIEW FOR AUTOMATED SEMICONDUCTOR ETCH EQUIPMENT BY GEOGRAPHIC REGION

- 4.1 World Historic Automated Semiconductor Etch Equipment Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Automated Semiconductor Etch Equipment Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Automated Semiconductor Etch Equipment Annual Revenue by Geographic Region (2019-2024)



- 4.2 World Historic Automated Semiconductor Etch Equipment Market Size by Country/Region (2019-2024)
- 4.2.1 Global Automated Semiconductor Etch Equipment Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Automated Semiconductor Etch Equipment Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Automated Semiconductor Etch Equipment Sales Growth
- 4.4 APAC Automated Semiconductor Etch Equipment Sales Growth
- 4.5 Europe Automated Semiconductor Etch Equipment Sales Growth
- 4.6 Middle East & Africa Automated Semiconductor Etch Equipment Sales Growth

#### **5 AMERICAS**

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

#### 6 APAC

- 6.1 APAC Automated Semiconductor Etch Equipment Sales by Region
  - 6.1.1 APAC Automated Semiconductor Etch Equipment Sales by Region (2019-2024)
- 6.1.2 APAC Automated Semiconductor Etch Equipment Revenue by Region (2019-2024)
- 6.2 APAC Automated Semiconductor Etch Equipment Sales by Type
- 6.3 APAC Automated Semiconductor Etch Equipment Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia



#### 6.10 China Taiwan

#### **7 EUROPE**

- 7.1 Europe Automated Semiconductor Etch Equipment by Country
- 7.1.1 Europe Automated Semiconductor Etch Equipment Sales by Country (2019-2024)
- 7.1.2 Europe Automated Semiconductor Etch Equipment Revenue by Country (2019-2024)
- 7.2 Europe Automated Semiconductor Etch Equipment Sales by Type
- 7.3 Europe Automated Semiconductor Etch Equipment Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Automated Semiconductor Etch Equipment by Country
- 8.1.1 Middle East & Africa Automated Semiconductor Etch Equipment Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Automated Semiconductor Etch Equipment Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Automated Semiconductor Etch Equipment Sales by Type
- 8.3 Middle East & Africa Automated Semiconductor Etch Equipment Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

#### 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends



#### 10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Automated Semiconductor Etch Equipment
- 10.3 Manufacturing Process Analysis of Automated Semiconductor Etch Equipment
- 10.4 Industry Chain Structure of Automated Semiconductor Etch Equipment

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Automated Semiconductor Etch Equipment Distributors
- 11.3 Automated Semiconductor Etch Equipment Customer

### 12 WORLD FORECAST REVIEW FOR AUTOMATED SEMICONDUCTOR ETCH EQUIPMENT BY GEOGRAPHIC REGION

- 12.1 Global Automated Semiconductor Etch Equipment Market Size Forecast by Region
- 12.1.1 Global Automated Semiconductor Etch Equipment Forecast by Region (2025-2030)
- 12.1.2 Global Automated Semiconductor Etch Equipment Annual Revenue Forecast by Region (2025-2030)
- 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 Automated Semiconductor Etch Equipment Forecast by Type
- 12.7 Global Automated Semiconductor Etch Equipment Forecast by Application

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Lam Research
- 13.1.1 Lam Research Company Information
- 13.1.2 Lam Research Automated Semiconductor Etch Equipment Product Portfolios and Specifications
  - 13.1.3 Lam Research Automated Semiconductor Etch Equipment Sales, Revenue,



Price and Gross Margin (2019-2024)

13.1.4 Lam Research Main Business Overview

13.1.5 Lam Research Latest Developments

13.2 Tokyo Electron Limited

13.2.1 Tokyo Electron Limited Company Information

13.2.2 Tokyo Electron Limited Automated Semiconductor Etch Equipment Product Portfolios and Specifications

13.2.3 Tokyo Electron Limited Automated Semiconductor Etch Equipment Sales,

Revenue, Price and Gross Margin (2019-2024)

13.2.4 Tokyo Electron Limited Main Business Overview

13.2.5 Tokyo Electron Limited Latest Developments

13.3 Applied Materials

13.3.1 Applied Materials Company Information

13.3.2 Applied Materials Automated Semiconductor Etch Equipment Product Portfolios and Specifications

13.3.3 Applied Materials Automated Semiconductor Etch Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Applied Materials Main Business Overview

13.3.5 Applied Materials Latest Developments

13.4 Hitachi High-Technologies

13.4.1 Hitachi High-Technologies Company Information

13.4.2 Hitachi High-Technologies Automated Semiconductor Etch Equipment Product Portfolios and Specifications

13.4.3 Hitachi High-Technologies Automated Semiconductor Etch Equipment Sales,

Revenue, Price and Gross Margin (2019-2024)

13.4.4 Hitachi High-Technologies Main Business Overview

13.4.5 Hitachi High-Technologies Latest Developments

13.5 Oxford Instruments

13.5.1 Oxford Instruments Company Information

13.5.2 Oxford Instruments Automated Semiconductor Etch Equipment Product

Portfolios and Specifications

13.5.3 Oxford Instruments Automated Semiconductor Etch Equipment Sales,

Revenue, Price and Gross Margin (2019-2024)

13.5.4 Oxford Instruments Main Business Overview

13.5.5 Oxford Instruments Latest Developments

13.6 SPTS Technologies

13.6.1 SPTS Technologies Company Information

13.6.2 SPTS Technologies Automated Semiconductor Etch Equipment Product

Portfolios and Specifications



- 13.6.3 SPTS Technologies Automated Semiconductor Etch Equipment Sales,
- Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 SPTS Technologies Main Business Overview
  - 13.6.5 SPTS Technologies Latest Developments
- 13.7 GigaLane
  - 13.7.1 GigaLane Company Information
- 13.7.2 GigaLane Automated Semiconductor Etch Equipment Product Portfolios and Specifications
- 13.7.3 GigaLane Automated Semiconductor Etch Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 GigaLane Main Business Overview
  - 13.7.5 GigaLane Latest Developments
- 13.8 Plasma-Therm
  - 13.8.1 Plasma-Therm Company Information
- 13.8.2 Plasma-Therm Automated Semiconductor Etch Equipment Product Portfolios and Specifications
- 13.8.3 Plasma-Therm Automated Semiconductor Etch Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Plasma-Therm Main Business Overview
  - 13.8.5 Plasma-Therm Latest Developments
- **13.9 SAMCO** 
  - 13.9.1 SAMCO Company Information
- 13.9.2 SAMCO Automated Semiconductor Etch Equipment Product Portfolios and Specifications
- 13.9.3 SAMCO Automated Semiconductor Etch Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 SAMCO Main Business Overview
  - 13.9.5 SAMCO Latest Developments
- 13.10 AMEC
  - 13.10.1 AMEC Company Information
- 13.10.2 AMEC Automated Semiconductor Etch Equipment Product Portfolios and Specifications
- 13.10.3 AMEC Automated Semiconductor Etch Equipment Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 AMEC Main Business Overview
  - 13.10.5 AMEC Latest Developments
- 13.11 NAURA
  - 13.11.1 NAURA Company Information
  - 13.11.2 NAURA Automated Semiconductor Etch Equipment Product Portfolios and



#### **Specifications**

13.11.3 NAURA Automated Semiconductor Etch Equipment Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 NAURA Main Business Overview

13.11.5 NAURA Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



#### **List Of Tables**

#### LIST OF TABLES

Table 1. Automated Semiconductor Etch Equipment Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Automated Semiconductor Etch Equipment Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Dry Etching Equipment

Table 4. Major Players of Wet Etching Equipment

Table 5. Global Automated Semiconductor Etch Equipment Sales by Type (2019-2024) & (Units)

Table 6. Global Automated Semiconductor Etch Equipment Sales Market Share by Type (2019-2024)

Table 7. Global Automated Semiconductor Etch Equipment Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Automated Semiconductor Etch Equipment Revenue Market Share by Type (2019-2024)

Table 9. Global Automated Semiconductor Etch Equipment Sale Price by Type (2019-2024) & (K US\$/Unit)

Table 10. Global Automated Semiconductor Etch Equipment Sales by Application (2019-2024) & (Units)

Table 11. Global Automated Semiconductor Etch Equipment Sales Market Share by Application (2019-2024)

Table 12. Global Automated Semiconductor Etch Equipment Revenue by Application (2019-2024)

Table 13. Global Automated Semiconductor Etch Equipment Revenue Market Share by Application (2019-2024)

Table 14. Global Automated Semiconductor Etch Equipment Sale Price by Application (2019-2024) & (K US\$/Unit)

Table 15. Global Automated Semiconductor Etch Equipment Sales by Company (2019-2024) & (Units)

Table 16. Global Automated Semiconductor Etch Equipment Sales Market Share by Company (2019-2024)

Table 17. Global Automated Semiconductor Etch Equipment Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Automated Semiconductor Etch Equipment Revenue Market Share by Company (2019-2024)

Table 19. Global Automated Semiconductor Etch Equipment Sale Price by Company



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

Table 20. Key Manufacturers Automated Semiconductor Etch Equipment Producing Area Distribution and Sales Area

Table 21. Players Automated Semiconductor Etch Equipment Products Offered

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

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

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

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

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

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

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

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

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

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

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

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

Table 35. Americas Automated Semiconductor Etch Equipment Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Automated Semiconductor Etch Equipment Revenue Market Share by Country (2019-2024)

Table 37. Americas Automated Semiconductor Etch Equipment Sales by Type (2019-2024) & (Units)

Table 38. Americas Automated Semiconductor Etch Equipment Sales by Application (2019-2024) & (Units)

Table 39. APAC Automated Semiconductor Etch Equipment Sales by Region (2019-2024) & (Units)

Table 40. APAC Automated Semiconductor Etch Equipment Sales Market Share by



Region (2019-2024)

Table 41. APAC Automated Semiconductor Etch Equipment Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Automated Semiconductor Etch Equipment Revenue Market Share by Region (2019-2024)

Table 43. APAC Automated Semiconductor Etch Equipment Sales by Type (2019-2024) & (Units)

Table 44. APAC Automated Semiconductor Etch Equipment Sales by Application (2019-2024) & (Units)

Table 45. Europe Automated Semiconductor Etch Equipment Sales by Country (2019-2024) & (Units)

Table 46. Europe Automated Semiconductor Etch Equipment Sales Market Share by Country (2019-2024)

Table 47. Europe Automated Semiconductor Etch Equipment Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Automated Semiconductor Etch Equipment Revenue Market Share by Country (2019-2024)

Table 49. Europe Automated Semiconductor Etch Equipment Sales by Type (2019-2024) & (Units)

Table 50. Europe Automated Semiconductor Etch Equipment Sales by Application (2019-2024) & (Units)

Table 51. Middle East & Africa Automated Semiconductor Etch Equipment Sales by Country (2019-2024) & (Units)

Table 52. Middle East & Africa Automated Semiconductor Etch Equipment Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Automated Semiconductor Etch Equipment Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Automated Semiconductor Etch Equipment Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Automated Semiconductor Etch Equipment Sales by Type (2019-2024) & (Units)

Table 56. Middle East & Africa Automated Semiconductor Etch Equipment Sales by Application (2019-2024) & (Units)

Table 57. Key Market Drivers & Growth Opportunities of Automated Semiconductor Etch Equipment

Table 58. Key Market Challenges & Risks of Automated Semiconductor Etch Equipment

Table 59. Key Industry Trends of Automated Semiconductor Etch Equipment

Table 60. Automated Semiconductor Etch Equipment Raw Material

Table 61. Key Suppliers of Raw Materials



- Table 62. Automated Semiconductor Etch Equipment Distributors List
- Table 63. Automated Semiconductor Etch Equipment Customer List
- Table 64. Global Automated Semiconductor Etch Equipment Sales Forecast by Region (2025-2030) & (Units)
- Table 65. Global Automated Semiconductor Etch Equipment Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Automated Semiconductor Etch Equipment Sales Forecast by Country (2025-2030) & (Units)
- Table 67. Americas Automated Semiconductor Etch Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC Automated Semiconductor Etch Equipment Sales Forecast by Region (2025-2030) & (Units)
- Table 69. APAC Automated Semiconductor Etch Equipment Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Automated Semiconductor Etch Equipment Sales Forecast by Country (2025-2030) & (Units)
- Table 71. Europe Automated Semiconductor Etch Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Automated Semiconductor Etch Equipment Sales Forecast by Country (2025-2030) & (Units)
- Table 73. Middle East & Africa Automated Semiconductor Etch Equipment Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Automated Semiconductor Etch Equipment Sales Forecast by Type (2025-2030) & (Units)
- Table 75. Global Automated Semiconductor Etch Equipment Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Automated Semiconductor Etch Equipment Sales Forecast by Application (2025-2030) & (Units)
- Table 77. Global Automated Semiconductor Etch Equipment Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Lam Research Basic Information, Automated Semiconductor Etch Equipment Manufacturing Base, Sales Area and Its Competitors
- Table 79. Lam Research Automated Semiconductor Etch Equipment Product Portfolios and Specifications
- Table 80. Lam Research Automated Semiconductor Etch Equipment Sales (Units),
- Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)
- Table 81. Lam Research Main Business
- Table 82. Lam Research Latest Developments
- Table 83. Tokyo Electron Limited Basic Information, Automated Semiconductor Etch



Equipment Manufacturing Base, Sales Area and Its Competitors

Table 84. Tokyo Electron Limited Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 85. Tokyo Electron Limited Automated Semiconductor Etch Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 86. Tokyo Electron Limited Main Business

Table 87. Tokyo Electron Limited Latest Developments

Table 88. Applied Materials Basic Information, Automated Semiconductor Etch

Equipment Manufacturing Base, Sales Area and Its Competitors

Table 89. Applied Materials Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 90. Applied Materials Automated Semiconductor Etch Equipment Sales (Units),

Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 91. Applied Materials Main Business

Table 92. Applied Materials Latest Developments

Table 93. Hitachi High-Technologies Basic Information, Automated Semiconductor Etch

Equipment Manufacturing Base, Sales Area and Its Competitors

Table 94. Hitachi High-Technologies Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 95. Hitachi High-Technologies Automated Semiconductor Etch Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 96. Hitachi High-Technologies Main Business

Table 97. Hitachi High-Technologies Latest Developments

Table 98. Oxford Instruments Basic Information, Automated Semiconductor Etch

Equipment Manufacturing Base, Sales Area and Its Competitors

Table 99. Oxford Instruments Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 100. Oxford Instruments Automated Semiconductor Etch Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 101. Oxford Instruments Main Business

Table 102. Oxford Instruments Latest Developments

Table 103. SPTS Technologies Basic Information, Automated Semiconductor Etch Equipment Manufacturing Base, Sales Area and Its Competitors

Table 104. SPTS Technologies Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 105. SPTS Technologies Automated Semiconductor Etch Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 106. SPTS Technologies Main Business

Table 107. SPTS Technologies Latest Developments



Table 108. GigaLane Basic Information, Automated Semiconductor Etch Equipment Manufacturing Base, Sales Area and Its Competitors

Table 109. GigaLane Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 110. GigaLane Automated Semiconductor Etch Equipment Sales (Units),

Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 111. GigaLane Main Business

Table 112. GigaLane Latest Developments

Table 113. Plasma-Therm Basic Information, Automated Semiconductor Etch

Equipment Manufacturing Base, Sales Area and Its Competitors

Table 114. Plasma-Therm Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 115. Plasma-Therm Automated Semiconductor Etch Equipment Sales (Units),

Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 116. Plasma-Therm Main Business

Table 117. Plasma-Therm Latest Developments

Table 118. SAMCO Basic Information, Automated Semiconductor Etch Equipment Manufacturing Base, Sales Area and Its Competitors

Table 119. SAMCO Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 120. SAMCO Automated Semiconductor Etch Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 121. SAMCO Main Business

Table 122. SAMCO Latest Developments

Table 123. AMEC Basic Information, Automated Semiconductor Etch Equipment Manufacturing Base, Sales Area and Its Competitors

Table 124. AMEC Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 125. AMEC Automated Semiconductor Etch Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 126. AMEC Main Business

Table 127. AMEC Latest Developments

Table 128. NAURA Basic Information, Automated Semiconductor Etch Equipment Manufacturing Base, Sales Area and Its Competitors

Table 129. NAURA Automated Semiconductor Etch Equipment Product Portfolios and Specifications

Table 130. NAURA Automated Semiconductor Etch Equipment Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2019-2024)

Table 131. NAURA Main Business



Table 132. NAURA Latest Developments



#### **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Automated Semiconductor Etch Equipment
- Figure 2. Automated Semiconductor Etch Equipment Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Automated Semiconductor Etch Equipment Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Automated Semiconductor Etch Equipment Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Automated Semiconductor Etch Equipment Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Dry Etching Equipment
- Figure 10. Product Picture of Wet Etching Equipment
- Figure 11. Global Automated Semiconductor Etch Equipment Sales Market Share by Type in 2023
- Figure 12. Global Automated Semiconductor Etch Equipment Revenue Market Share by Type (2019-2024)
- Figure 13. Automated Semiconductor Etch Equipment Consumed in Logic and Memory
- Figure 14. Global Automated Semiconductor Etch Equipment Market: Logic and Memory (2019-2024) & (Units)
- Figure 15. Automated Semiconductor Etch Equipment Consumed in MEMS
- Figure 16. Global Automated Semiconductor Etch Equipment Market: MEMS (2019-2024) & (Units)
- Figure 17. Automated Semiconductor Etch Equipment Consumed in Power Device
- Figure 18. Global Automated Semiconductor Etch Equipment Market: Power Device (2019-2024) & (Units)
- Figure 19. Automated Semiconductor Etch Equipment Consumed in Others
- Figure 20. Global Automated Semiconductor Etch Equipment Market: Others (2019-2024) & (Units)
- Figure 21. Global Automated Semiconductor Etch Equipment Sales Market Share by Application (2023)
- Figure 22. Global Automated Semiconductor Etch Equipment Revenue Market Share by Application in 2023
- Figure 23. Automated Semiconductor Etch Equipment Sales Market by Company in 2023 (Units)



- Figure 24. Global Automated Semiconductor Etch Equipment Sales Market Share by Company in 2023
- Figure 25. Automated Semiconductor Etch Equipment Revenue Market by Company in 2023 (\$ Million)
- Figure 26. Global Automated Semiconductor Etch Equipment Revenue Market Share by Company in 2023
- Figure 27. Global Automated Semiconductor Etch Equipment Sales Market Share by Geographic Region (2019-2024)
- Figure 28. Global Automated Semiconductor Etch Equipment Revenue Market Share by Geographic Region in 2023
- Figure 29. Americas Automated Semiconductor Etch Equipment Sales 2019-2024 (Units)
- Figure 30. Americas Automated Semiconductor Etch Equipment Revenue 2019-2024 (\$ Millions)
- Figure 31. APAC Automated Semiconductor Etch Equipment Sales 2019-2024 (Units)
- Figure 32. APAC Automated Semiconductor Etch Equipment Revenue 2019-2024 (\$ Millions)
- Figure 33. Europe Automated Semiconductor Etch Equipment Sales 2019-2024 (Units)
- Figure 34. Europe Automated Semiconductor Etch Equipment Revenue 2019-2024 (\$ Millions)
- Figure 35. Middle East & Africa Automated Semiconductor Etch Equipment Sales 2019-2024 (Units)
- Figure 36. Middle East & Africa Automated Semiconductor Etch Equipment Revenue 2019-2024 (\$ Millions)
- Figure 37. Americas Automated Semiconductor Etch Equipment Sales Market Share by Country in 2023
- Figure 38. Americas Automated Semiconductor Etch Equipment Revenue Market Share by Country in 2023
- Figure 39. Americas Automated Semiconductor Etch Equipment Sales Market Share by Type (2019-2024)
- Figure 40. Americas Automated Semiconductor Etch Equipment Sales Market Share by Application (2019-2024)
- Figure 41. United States Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Canada Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. Mexico Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Brazil Automated Semiconductor Etch Equipment Revenue Growth



2019-2024 (\$ Millions)

Figure 45. APAC Automated Semiconductor Etch Equipment Sales Market Share by Region in 2023

Figure 46. APAC Automated Semiconductor Etch Equipment Revenue Market Share by Regions in 2023

Figure 47. APAC Automated Semiconductor Etch Equipment Sales Market Share by Type (2019-2024)

Figure 48. APAC Automated Semiconductor Etch Equipment Sales Market Share by Application (2019-2024)

Figure 49. China Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Japan Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 51. South Korea Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Southeast Asia Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 53. India Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Australia Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 55. China Taiwan Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Europe Automated Semiconductor Etch Equipment Sales Market Share by Country in 2023

Figure 57. Europe Automated Semiconductor Etch Equipment Revenue Market Share by Country in 2023

Figure 58. Europe Automated Semiconductor Etch Equipment Sales Market Share by Type (2019-2024)

Figure 59. Europe Automated Semiconductor Etch Equipment Sales Market Share by Application (2019-2024)

Figure 60. Germany Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 61. France Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 62. UK Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Italy Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)



Figure 64. Russia Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Middle East & Africa Automated Semiconductor Etch Equipment Sales Market Share by Country in 2023

Figure 66. Middle East & Africa Automated Semiconductor Etch Equipment Revenue Market Share by Country in 2023

Figure 67. Middle East & Africa Automated Semiconductor Etch Equipment Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Automated Semiconductor Etch Equipment Sales Market Share by Application (2019-2024)

Figure 69. Egypt Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 70. South Africa Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Automated Semiconductor Etch Equipment Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Automated Semiconductor Etch Equipment in 2023

Figure 75. Manufacturing Process Analysis of Automated Semiconductor Etch Equipment

Figure 76. Industry Chain Structure of Automated Semiconductor Etch Equipment

Figure 77. Channels of Distribution

Figure 78. Global Automated Semiconductor Etch Equipment Sales Market Forecast by Region (2025-2030)

Figure 79. Global Automated Semiconductor Etch Equipment Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Automated Semiconductor Etch Equipment Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Automated Semiconductor Etch Equipment Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Automated Semiconductor Etch Equipment Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Automated Semiconductor Etch Equipment Revenue Market Share Forecast by Application (2025-2030)



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