

Global Dry Etching Machine for Compound Semiconductor Market Growth 2025-2031

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Abstracts

The global Dry Etching Machine for Compound Semiconductor market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Dry Etch System Characteristics: 1. Excellent in microfabrication and anisotropic; 2. Plasma is used in the Etch System; 3. More expensive than wet etching.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

LP Information, Inc. (LPI) ' newest research report, the “Dry Etching Machine for Compound Semiconductor Industry Forecast” looks at past sales and reviews total world Dry Etching Machine for Compound Semiconductor sales in 2024, providing a comprehensive analysis by region and market sector of projected Dry Etching Machine for Compound Semiconductor sales for 2025 through 2031. With Dry Etching Machine for Compound Semiconductor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Dry Etching Machine for Compound Semiconductor industry.

This Insight Report provides a comprehensive analysis of the global Dry Etching Machine for Compound Semiconductor 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 Dry Etching Machine for Compound Semiconductor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Dry Etching Machine for Compound Semiconductor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Dry Etching Machine for Compound Semiconductor 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 Dry Etching Machine for Compound Semiconductor.

This report presents a comprehensive overview, market shares, and growth opportunities of Dry Etching Machine for Compound Semiconductor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Physical Etching

Chemical Etching

Segmentation by Application:

Logic and Memory

Power Device

MEMS

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

Lam Research

Tokyo Electron Limited

Applied Materials

Panasonic

Oxford Instruments

Hitachi High-Technologies

SPTS Technologies

AMEC

Plasma Etch, Inc.

Shibaura Mechatronics Group

GigaLane

NAURA

Samco Inc.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Dry Etching Machine for Compound Semiconductor market?

What factors are driving Dry Etching Machine for Compound Semiconductor market growth, globally and by region?

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

How do Dry Etching Machine for Compound Semiconductor market opportunities vary by end market size?

How does Dry Etching Machine for Compound Semiconductor break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Dry Etching Machine for Compound Semiconductor Annual Sales 2020-2031

- 2.1.2 World Current & Future Analysis for Dry Etching Machine for Compound Semiconductor by Geographic Region, 2020, 2024 & 2031

- 2.1.3 World Current & Future Analysis for Dry Etching Machine for Compound Semiconductor by Country/Region, 2020, 2024 & 2031

2.2 Dry Etching Machine for Compound Semiconductor Segment by Type

- 2.2.1 Physical Etching

- 2.2.2 Chemical Etching

2.3 Dry Etching Machine for Compound Semiconductor Sales by Type

- 2.3.1 Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Type (2020-2025)

- 2.3.2 Global Dry Etching Machine for Compound Semiconductor Revenue and Market Share by Type (2020-2025)

- 2.3.3 Global Dry Etching Machine for Compound Semiconductor Sale Price by Type (2020-2025)

2.4 Dry Etching Machine for Compound Semiconductor Segment by Application

- 2.4.1 Logic and Memory

- 2.4.2 Power Device

- 2.4.3 MEMS

- 2.4.4 Others

2.5 Dry Etching Machine for Compound Semiconductor Sales by Application

- 2.5.1 Global Dry Etching Machine for Compound Semiconductor Sale Market Share by

Application (2020-2025)

2.5.2 Global Dry Etching Machine for Compound Semiconductor Revenue and Market Share by Application (2020-2025)

2.5.3 Global Dry Etching Machine for Compound Semiconductor Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Dry Etching Machine for Compound Semiconductor Breakdown Data by Company

3.1.1 Global Dry Etching Machine for Compound Semiconductor Annual Sales by Company (2020-2025)

3.1.2 Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Company (2020-2025)

3.2 Global Dry Etching Machine for Compound Semiconductor Annual Revenue by Company (2020-2025)

3.2.1 Global Dry Etching Machine for Compound Semiconductor Revenue by Company (2020-2025)

3.2.2 Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Company (2020-2025)

3.3 Global Dry Etching Machine for Compound Semiconductor Sale Price by Company

3.4 Key Manufacturers Dry Etching Machine for Compound Semiconductor Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Dry Etching Machine for Compound Semiconductor Product Location Distribution

3.4.2 Players Dry Etching Machine for Compound Semiconductor Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DRY ETCHING MACHINE FOR COMPOUND SEMICONDUCTOR BY GEOGRAPHIC REGION

4.1 World Historic Dry Etching Machine for Compound Semiconductor Market Size by Geographic Region (2020-2025)

4.1.1 Global Dry Etching Machine for Compound Semiconductor Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Dry Etching Machine for Compound Semiconductor Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Dry Etching Machine for Compound Semiconductor Market Size by Country/Region (2020-2025)

4.2.1 Global Dry Etching Machine for Compound Semiconductor Annual Sales by Country/Region (2020-2025)

4.2.2 Global Dry Etching Machine for Compound Semiconductor Annual Revenue by Country/Region (2020-2025)

4.3 Americas Dry Etching Machine for Compound Semiconductor Sales Growth

4.4 APAC Dry Etching Machine for Compound Semiconductor Sales Growth

4.5 Europe Dry Etching Machine for Compound Semiconductor Sales Growth

4.6 Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales Growth

5 AMERICAS

5.1 Americas Dry Etching Machine for Compound Semiconductor Sales by Country

5.1.1 Americas Dry Etching Machine for Compound Semiconductor Sales by Country (2020-2025)

5.1.2 Americas Dry Etching Machine for Compound Semiconductor Revenue by Country (2020-2025)

5.2 Americas Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025)

5.3 Americas Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Dry Etching Machine for Compound Semiconductor Sales by Region

6.1.1 APAC Dry Etching Machine for Compound Semiconductor Sales by Region (2020-2025)

6.1.2 APAC Dry Etching Machine for Compound Semiconductor Revenue by Region (2020-2025)

6.2 APAC Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025)

6.3 APAC Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025)

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 Dry Etching Machine for Compound Semiconductor by Country

7.1.1 Europe Dry Etching Machine for Compound Semiconductor Sales by Country (2020-2025)

7.1.2 Europe Dry Etching Machine for Compound Semiconductor Revenue by Country (2020-2025)

7.2 Europe Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025)

7.3 Europe Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Dry Etching Machine for Compound Semiconductor by Country

8.1.1 Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales by Country (2020-2025)

8.1.2 Middle East & Africa Dry Etching Machine for Compound Semiconductor Revenue by Country (2020-2025)

8.2 Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025)

8.3 Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025)

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 Dry Etching Machine for Compound Semiconductor

10.3 Manufacturing Process Analysis of Dry Etching Machine for Compound Semiconductor

10.4 Industry Chain Structure of Dry Etching Machine for Compound Semiconductor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Dry Etching Machine for Compound Semiconductor Distributors

11.3 Dry Etching Machine for Compound Semiconductor Customer

12 WORLD FORECAST REVIEW FOR DRY ETCHING MACHINE FOR COMPOUND SEMICONDUCTOR BY GEOGRAPHIC REGION

12.1 Global Dry Etching Machine for Compound Semiconductor Market Size Forecast by Region

12.1.1 Global Dry Etching Machine for Compound Semiconductor Forecast by Region (2026-2031)

12.1.2 Global Dry Etching Machine for Compound Semiconductor Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

12.3 APAC Forecast by Region (2026-2031)

12.4 Europe Forecast by Country (2026-2031)

12.5 Middle East & Africa Forecast by Country (2026-2031)

12.6 Global Dry Etching Machine for Compound Semiconductor Forecast by Type (2026-2031)

12.7 Global Dry Etching Machine for Compound Semiconductor Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Lam Research

13.1.1 Lam Research Company Information

13.1.2 Lam Research Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.1.3 Lam Research Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

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 Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.2.3 Tokyo Electron Limited Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

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 Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.3.3 Applied Materials Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 Applied Materials Main Business Overview

13.3.5 Applied Materials Latest Developments

13.4 Panasonic

13.4.1 Panasonic Company Information

13.4.2 Panasonic Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.4.3 Panasonic Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.4.4 Panasonic Main Business Overview
- 13.4.5 Panasonic Latest Developments
- 13.5 Oxford Instruments
 - 13.5.1 Oxford Instruments Company Information
 - 13.5.2 Oxford Instruments Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
 - 13.5.3 Oxford Instruments Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Oxford Instruments Main Business Overview
 - 13.5.5 Oxford Instruments Latest Developments
- 13.6 Hitachi High-Technologies
 - 13.6.1 Hitachi High-Technologies Company Information
 - 13.6.2 Hitachi High-Technologies Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
 - 13.6.3 Hitachi High-Technologies Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Hitachi High-Technologies Main Business Overview
 - 13.6.5 Hitachi High-Technologies Latest Developments
- 13.7 SPTS Technologies
 - 13.7.1 SPTS Technologies Company Information
 - 13.7.2 SPTS Technologies Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
 - 13.7.3 SPTS Technologies Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 SPTS Technologies Main Business Overview
 - 13.7.5 SPTS Technologies Latest Developments
- 13.8 AMEC
 - 13.8.1 AMEC Company Information
 - 13.8.2 AMEC Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
 - 13.8.3 AMEC Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 AMEC Main Business Overview
 - 13.8.5 AMEC Latest Developments
- 13.9 Plasma Etch, Inc.
 - 13.9.1 Plasma Etch, Inc. Company Information
 - 13.9.2 Plasma Etch, Inc. Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
 - 13.9.3 Plasma Etch, Inc. Dry Etching Machine for Compound Semiconductor Sales,

Revenue, Price and Gross Margin (2020-2025)

13.9.4 Plasma Etch, Inc. Main Business Overview

13.9.5 Plasma Etch, Inc. Latest Developments

13.10 Shibaura Mechatronics Group

13.10.1 Shibaura Mechatronics Group Company Information

13.10.2 Shibaura Mechatronics Group Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.10.3 Shibaura Mechatronics Group Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

13.10.4 Shibaura Mechatronics Group Main Business Overview

13.10.5 Shibaura Mechatronics Group Latest Developments

13.11 GigaLane

13.11.1 GigaLane Company Information

13.11.2 GigaLane Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.11.3 GigaLane Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 GigaLane Main Business Overview

13.11.5 GigaLane Latest Developments

13.12 NAURA

13.12.1 NAURA Company Information

13.12.2 NAURA Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.12.3 NAURA Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 NAURA Main Business Overview

13.12.5 NAURA Latest Developments

13.13 Samco Inc.

13.13.1 Samco Inc. Company Information

13.13.2 Samco Inc. Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

13.13.3 Samco Inc. Dry Etching Machine for Compound Semiconductor Sales, Revenue, Price and Gross Margin (2020-2025)

13.13.4 Samco Inc. Main Business Overview

13.13.5 Samco Inc. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Dry Etching Machine for Compound Semiconductor Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. Dry Etching Machine for Compound Semiconductor Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Physical Etching
- Table 4. Major Players of Chemical Etching
- Table 5. Global Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025) & (K Units)
- Table 6. Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Type (2020-2025)
- Table 7. Global Dry Etching Machine for Compound Semiconductor Revenue by Type (2020-2025) & (\$ million)
- Table 8. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Type (2020-2025)
- Table 9. Global Dry Etching Machine for Compound Semiconductor Sale Price by Type (2020-2025) & (USD/Unit)
- Table 10. Global Dry Etching Machine for Compound Semiconductor Sale by Application (2020-2025) & (K Units)
- Table 11. Global Dry Etching Machine for Compound Semiconductor Sale Market Share by Application (2020-2025)
- Table 12. Global Dry Etching Machine for Compound Semiconductor Revenue by Application (2020-2025) & (\$ million)
- Table 13. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Application (2020-2025)
- Table 14. Global Dry Etching Machine for Compound Semiconductor Sale Price by Application (2020-2025) & (USD/Unit)
- Table 15. Global Dry Etching Machine for Compound Semiconductor Sales by Company (2020-2025) & (K Units)
- Table 16. Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Company (2020-2025)
- Table 17. Global Dry Etching Machine for Compound Semiconductor Revenue by Company (2020-2025) & (\$ millions)
- Table 18. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Company (2020-2025)
- Table 19. Global Dry Etching Machine for Compound Semiconductor Sale Price by

Company (2020-2025) & (USD/Unit)

Table 20. Key Manufacturers Dry Etching Machine for Compound Semiconductor Producing Area Distribution and Sales Area

Table 21. Players Dry Etching Machine for Compound Semiconductor Products Offered

Table 22. Dry Etching Machine for Compound Semiconductor Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Dry Etching Machine for Compound Semiconductor Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global Dry Etching Machine for Compound Semiconductor Sales Market Share Geographic Region (2020-2025)

Table 27. Global Dry Etching Machine for Compound Semiconductor Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Dry Etching Machine for Compound Semiconductor Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Country/Region (2020-2025)

Table 31. Global Dry Etching Machine for Compound Semiconductor Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Dry Etching Machine for Compound Semiconductor Sales by Country (2020-2025) & (K Units)

Table 34. Americas Dry Etching Machine for Compound Semiconductor Sales Market Share by Country (2020-2025)

Table 35. Americas Dry Etching Machine for Compound Semiconductor Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025) & (K Units)

Table 37. Americas Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025) & (K Units)

Table 38. APAC Dry Etching Machine for Compound Semiconductor Sales by Region (2020-2025) & (K Units)

Table 39. APAC Dry Etching Machine for Compound Semiconductor Sales Market Share by Region (2020-2025)

Table 40. APAC Dry Etching Machine for Compound Semiconductor Revenue by

Region (2020-2025) & (\$ millions)

Table 41. APAC Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025) & (K Units)

Table 42. APAC Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025) & (K Units)

Table 43. Europe Dry Etching Machine for Compound Semiconductor Sales by Country (2020-2025) & (K Units)

Table 44. Europe Dry Etching Machine for Compound Semiconductor Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025) & (K Units)

Table 46. Europe Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa Dry Etching Machine for Compound Semiconductor Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Dry Etching Machine for Compound Semiconductor

Table 52. Key Market Challenges & Risks of Dry Etching Machine for Compound Semiconductor

Table 53. Key Industry Trends of Dry Etching Machine for Compound Semiconductor

Table 54. Dry Etching Machine for Compound Semiconductor Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Dry Etching Machine for Compound Semiconductor Distributors List

Table 57. Dry Etching Machine for Compound Semiconductor Customer List

Table 58. Global Dry Etching Machine for Compound Semiconductor Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global Dry Etching Machine for Compound Semiconductor Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Dry Etching Machine for Compound Semiconductor Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas Dry Etching Machine for Compound Semiconductor Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Dry Etching Machine for Compound Semiconductor Sales Forecast by

Region (2026-2031) & (K Units)

Table 63. APAC Dry Etching Machine for Compound Semiconductor Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Dry Etching Machine for Compound Semiconductor Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe Dry Etching Machine for Compound Semiconductor Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Dry Etching Machine for Compound Semiconductor Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Dry Etching Machine for Compound Semiconductor Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Dry Etching Machine for Compound Semiconductor Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Dry Etching Machine for Compound Semiconductor Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Dry Etching Machine for Compound Semiconductor Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. Lam Research Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 73. Lam Research Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 74. Lam Research Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. Lam Research Main Business

Table 76. Lam Research Latest Developments

Table 77. Tokyo Electron Limited Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 78. Tokyo Electron Limited Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 79. Tokyo Electron Limited Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Tokyo Electron Limited Main Business

Table 81. Tokyo Electron Limited Latest Developments

Table 82. Applied Materials Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 83. Applied Materials Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 84. Applied Materials Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Applied Materials Main Business

Table 86. Applied Materials Latest Developments

Table 87. Panasonic Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 88. Panasonic Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 89. Panasonic Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. Panasonic Main Business

Table 91. Panasonic Latest Developments

Table 92. Oxford Instruments Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 93. Oxford Instruments Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 94. Oxford Instruments Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. Oxford Instruments Main Business

Table 96. Oxford Instruments Latest Developments

Table 97. Hitachi High-Technologies Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 98. Hitachi High-Technologies Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 99. Hitachi High-Technologies Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. Hitachi High-Technologies Main Business

Table 101. Hitachi High-Technologies Latest Developments

Table 102. SPTS Technologies Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 103. SPTS Technologies Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 104. SPTS Technologies Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. SPTS Technologies Main Business

Table 106. SPTS Technologies Latest Developments

Table 107. AMEC Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

- Table 108. AMEC Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
- Table 109. AMEC Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 110. AMEC Main Business
- Table 111. AMEC Latest Developments
- Table 112. Plasma Etch, Inc. Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 113. Plasma Etch, Inc. Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
- Table 114. Plasma Etch, Inc. Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 115. Plasma Etch, Inc. Main Business
- Table 116. Plasma Etch, Inc. Latest Developments
- Table 117. Shibaura Mechatronics Group Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 118. Shibaura Mechatronics Group Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
- Table 119. Shibaura Mechatronics Group Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 120. Shibaura Mechatronics Group Main Business
- Table 121. Shibaura Mechatronics Group Latest Developments
- Table 122. GigaLane Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 123. GigaLane Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
- Table 124. GigaLane Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 125. GigaLane Main Business
- Table 126. GigaLane Latest Developments
- Table 127. NAURA Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors
- Table 128. NAURA Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications
- Table 129. NAURA Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 130. NAURA Main Business
- Table 131. NAURA Latest Developments

Table 132. Samco Inc. Basic Information, Dry Etching Machine for Compound Semiconductor Manufacturing Base, Sales Area and Its Competitors

Table 133. Samco Inc. Dry Etching Machine for Compound Semiconductor Product Portfolios and Specifications

Table 134. Samco Inc. Dry Etching Machine for Compound Semiconductor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 135. Samco Inc. Main Business

Table 136. Samco Inc. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Dry Etching Machine for Compound Semiconductor
- Figure 2. Dry Etching Machine for Compound Semiconductor Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Dry Etching Machine for Compound Semiconductor Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Dry Etching Machine for Compound Semiconductor Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Dry Etching Machine for Compound Semiconductor Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Dry Etching Machine for Compound Semiconductor Sales Market Share by Country/Region (2024)
- Figure 10. Dry Etching Machine for Compound Semiconductor Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Physical Etching
- Figure 12. Product Picture of Chemical Etching
- Figure 13. Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Type in 2025
- Figure 14. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Type (2020-2025)
- Figure 15. Dry Etching Machine for Compound Semiconductor Consumed in Logic and Memory
- Figure 16. Global Dry Etching Machine for Compound Semiconductor Market: Logic and Memory (2020-2025) & (K Units)
- Figure 17. Dry Etching Machine for Compound Semiconductor Consumed in Power Device
- Figure 18. Global Dry Etching Machine for Compound Semiconductor Market: Power Device (2020-2025) & (K Units)
- Figure 19. Dry Etching Machine for Compound Semiconductor Consumed in MEMS
- Figure 20. Global Dry Etching Machine for Compound Semiconductor Market: MEMS (2020-2025) & (K Units)
- Figure 21. Dry Etching Machine for Compound Semiconductor Consumed in Others
- Figure 22. Global Dry Etching Machine for Compound Semiconductor Market: Others (2020-2025) & (K Units)

Figure 23. Global Dry Etching Machine for Compound Semiconductor Sale Market Share by Application (2024)

Figure 24. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Application in 2025

Figure 25. Dry Etching Machine for Compound Semiconductor Sales by Company in 2025 (K Units)

Figure 26. Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Company in 2025

Figure 27. Dry Etching Machine for Compound Semiconductor Revenue by Company in 2025 (\$ millions)

Figure 28. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Company in 2025

Figure 29. Global Dry Etching Machine for Compound Semiconductor Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Dry Etching Machine for Compound Semiconductor Sales 2020-2025 (K Units)

Figure 32. Americas Dry Etching Machine for Compound Semiconductor Revenue 2020-2025 (\$ millions)

Figure 33. APAC Dry Etching Machine for Compound Semiconductor Sales 2020-2025 (K Units)

Figure 34. APAC Dry Etching Machine for Compound Semiconductor Revenue 2020-2025 (\$ millions)

Figure 35. Europe Dry Etching Machine for Compound Semiconductor Sales 2020-2025 (K Units)

Figure 36. Europe Dry Etching Machine for Compound Semiconductor Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales 2020-2025 (K Units)

Figure 38. Middle East & Africa Dry Etching Machine for Compound Semiconductor Revenue 2020-2025 (\$ millions)

Figure 39. Americas Dry Etching Machine for Compound Semiconductor Sales Market Share by Country in 2025

Figure 40. Americas Dry Etching Machine for Compound Semiconductor Revenue Market Share by Country (2020-2025)

Figure 41. Americas Dry Etching Machine for Compound Semiconductor Sales Market Share by Type (2020-2025)

Figure 42. Americas Dry Etching Machine for Compound Semiconductor Sales Market

Share by Application (2020-2025)

Figure 43. United States Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Dry Etching Machine for Compound Semiconductor Sales Market Share by Region in 2025

Figure 48. APAC Dry Etching Machine for Compound Semiconductor Revenue Market Share by Region (2020-2025)

Figure 49. APAC Dry Etching Machine for Compound Semiconductor Sales Market Share by Type (2020-2025)

Figure 50. APAC Dry Etching Machine for Compound Semiconductor Sales Market Share by Application (2020-2025)

Figure 51. China Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 55. India Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Dry Etching Machine for Compound Semiconductor Sales Market Share by Country in 2025

Figure 59. Europe Dry Etching Machine for Compound Semiconductor Revenue Market Share by Country (2020-2025)

Figure 60. Europe Dry Etching Machine for Compound Semiconductor Sales Market Share by Type (2020-2025)

Figure 61. Europe Dry Etching Machine for Compound Semiconductor Sales Market Share by Application (2020-2025)

Figure 62. Germany Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 63. France Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Dry Etching Machine for Compound Semiconductor Sales Market Share by Application (2020-2025)

Figure 70. Egypt Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Dry Etching Machine for Compound Semiconductor Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Dry Etching Machine for Compound Semiconductor in 2025

Figure 76. Manufacturing Process Analysis of Dry Etching Machine for Compound Semiconductor

Figure 77. Industry Chain Structure of Dry Etching Machine for Compound Semiconductor

Figure 78. Channels of Distribution

Figure 79. Global Dry Etching Machine for Compound Semiconductor Sales Market Forecast by Region (2026-2031)

Figure 80. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Dry Etching Machine for Compound Semiconductor Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global Dry Etching Machine for Compound Semiconductor Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global Dry Etching Machine for Compound Semiconductor Revenue Market Share Forecast by Application (2026-2031)

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