

# Global Wafer Plasma Etching System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GEAD17487C41EN.html

Date: February 2023 Pages: 102 Price: US\$ 3,480.00 (Single User License) ID: GEAD17487C41EN

# Abstracts

According to our (Global Info Research) latest study, the global Wafer Plasma Etching System market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Wafer Plasma Etching System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Wafer Plasma Etching System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global Wafer Plasma Etching System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029

Global Wafer Plasma Etching System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2018-2029



Global Wafer Plasma Etching System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Wafer Plasma Etching System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Wafer Plasma Etching 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 Lam Research, TEL, Applied Materials, Hitachi High-Technologies and Oxford Instruments, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Wafer Plasma Etching System market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Inductively Coupled Plasma (ICP)

Reactive Ion Etching (RIE)

Deep Reactive Ion Etching/Deep Silicon Etch (DRIE/DSE)

Global Wafer Plasma Etching System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 20..



# Market segment by Application

MEMS

Photonic Device

**Power Devices** 

RF-IC

Others

Major players covered

Lam Research

TEL

**Applied Materials** 

Hitachi High-Technologies

**Oxford Instruments** 

**SPTS** Technologies

Plasma-Therm

GigaLane

SAMCO

ULVAC, Inc.

SENTECH Instruments GmbH

**Trion Technology** 



AMEC

NAURA

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Wafer Plasma Etching System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wafer Plasma Etching System, with price, sales, revenue and global market share of Wafer Plasma Etching System from 2018 to 2023.

Chapter 3, the Wafer Plasma Etching System competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Wafer Plasma Etching System breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.



Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Wafer Plasma Etching System market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Wafer Plasma Etching System.

Chapter 14 and 15, to describe Wafer Plasma Etching System sales channel, distributors, customers, research findings and conclusion.



# Contents

# **1 MARKET OVERVIEW**

1.1 Product Overview and Scope of Wafer Plasma Etching System

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Wafer Plasma Etching System Consumption Value by Type:2018 Versus 2022 Versus 2029

- 1.3.2 Inductively Coupled Plasma (ICP)
- 1.3.3 Reactive Ion Etching (RIE)
- 1.3.4 Deep Reactive Ion Etching/Deep Silicon Etch (DRIE/DSE)
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Wafer Plasma Etching System Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 MEMS
- 1.4.3 Photonic Device
- 1.4.4 Power Devices
- 1.4.5 RF-IC
- 1.4.6 Others
- 1.5 Global Wafer Plasma Etching System Market Size & Forecast
  - 1.5.1 Global Wafer Plasma Etching System Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Wafer Plasma Etching System Sales Quantity (2018-2029)
  - 1.5.3 Global Wafer Plasma Etching System Average Price (2018-2029)

# **2 MANUFACTURERS PROFILES**

- 2.1 Lam Research
  - 2.1.1 Lam Research Details
  - 2.1.2 Lam Research Major Business
  - 2.1.3 Lam Research Wafer Plasma Etching System Product and Services
- 2.1.4 Lam Research Wafer Plasma Etching System Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 Lam Research Recent Developments/Updates
- 2.2 TEL
  - 2.2.1 TEL Details
  - 2.2.2 TEL Major Business
  - 2.2.3 TEL Wafer Plasma Etching System Product and Services
  - 2.2.4 TEL Wafer Plasma Etching System Sales Quantity, Average Price, Revenue,



- Gross Margin and Market Share (2018-2023)
- 2.2.5 TEL Recent Developments/Updates
- 2.3 Applied Materials
  - 2.3.1 Applied Materials Details
  - 2.3.2 Applied Materials Major Business
  - 2.3.3 Applied Materials Wafer Plasma Etching System Product and Services
- 2.3.4 Applied Materials Wafer Plasma Etching System Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Applied Materials Recent Developments/Updates
- 2.4 Hitachi High-Technologies
  - 2.4.1 Hitachi High-Technologies Details
  - 2.4.2 Hitachi High-Technologies Major Business
- 2.4.3 Hitachi High-Technologies Wafer Plasma Etching System Product and Services
- 2.4.4 Hitachi High-Technologies Wafer Plasma Etching System Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Hitachi High-Technologies Recent Developments/Updates
- 2.5 Oxford Instruments
  - 2.5.1 Oxford Instruments Details
  - 2.5.2 Oxford Instruments Major Business
  - 2.5.3 Oxford Instruments Wafer Plasma Etching System Product and Services
- 2.5.4 Oxford Instruments Wafer Plasma Etching System Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 Oxford Instruments Recent Developments/Updates
- 2.6 SPTS Technologies
  - 2.6.1 SPTS Technologies Details
- 2.6.2 SPTS Technologies Major Business
- 2.6.3 SPTS Technologies Wafer Plasma Etching System Product and Services
- 2.6.4 SPTS Technologies Wafer Plasma Etching System Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.6.5 SPTS Technologies Recent Developments/Updates
- 2.7 Plasma-Therm
  - 2.7.1 Plasma-Therm Details
  - 2.7.2 Plasma-Therm Major Business
  - 2.7.3 Plasma-Therm Wafer Plasma Etching System Product and Services
- 2.7.4 Plasma-Therm Wafer Plasma Etching System Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Plasma-Therm Recent Developments/Updates
- 2.8 GigaLane
  - 2.8.1 GigaLane Details



2.8.2 GigaLane Major Business

- 2.8.3 GigaLane Wafer Plasma Etching System Product and Services
- 2.8.4 GigaLane Wafer Plasma Etching System Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 GigaLane Recent Developments/Updates

2.9 SAMCO

2.9.1 SAMCO Details

2.9.2 SAMCO Major Business

2.9.3 SAMCO Wafer Plasma Etching System Product and Services

2.9.4 SAMCO Wafer Plasma Etching System Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.9.5 SAMCO Recent Developments/Updates

2.10 ULVAC, Inc.

2.10.1 ULVAC, Inc. Details

2.10.2 ULVAC, Inc. Major Business

2.10.3 ULVAC, Inc. Wafer Plasma Etching System Product and Services

2.10.4 ULVAC, Inc. Wafer Plasma Etching System Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 ULVAC, Inc. Recent Developments/Updates

2.11 SENTECH Instruments GmbH

2.11.1 SENTECH Instruments GmbH Details

2.11.2 SENTECH Instruments GmbH Major Business

2.11.3 SENTECH Instruments GmbH Wafer Plasma Etching System Product and Services

2.11.4 SENTECH Instruments GmbH Wafer Plasma Etching System Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 SENTECH Instruments GmbH Recent Developments/Updates

2.12 Trion Technology

2.12.1 Trion Technology Details

2.12.2 Trion Technology Major Business

2.12.3 Trion Technology Wafer Plasma Etching System Product and Services

2.12.4 Trion Technology Wafer Plasma Etching System Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Trion Technology Recent Developments/Updates

2.13 AMEC

2.13.1 AMEC Details

2.13.2 AMEC Major Business

2.13.3 AMEC Wafer Plasma Etching System Product and Services

2.13.4 AMEC Wafer Plasma Etching System Sales Quantity, Average Price, Revenue,



Gross Margin and Market Share (2018-2023)

2.13.5 AMEC Recent Developments/Updates

2.14 NAURA

2.14.1 NAURA Details

2.14.2 NAURA Major Business

2.14.3 NAURA Wafer Plasma Etching System Product and Services

2.14.4 NAURA Wafer Plasma Etching System Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 NAURA Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: WAFER PLASMA ETCHING SYSTEM BY MANUFACTURER

- 3.1 Global Wafer Plasma Etching System Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Wafer Plasma Etching System Revenue by Manufacturer (2018-2023)

3.3 Global Wafer Plasma Etching System Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Wafer Plasma Etching System by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Wafer Plasma Etching System Manufacturer Market Share in 2022

3.4.2 Top 6 Wafer Plasma Etching System Manufacturer Market Share in 2022

3.5 Wafer Plasma Etching System Market: Overall Company Footprint Analysis

- 3.5.1 Wafer Plasma Etching System Market: Region Footprint
- 3.5.2 Wafer Plasma Etching System Market: Company Product Type Footprint

3.5.3 Wafer Plasma Etching System Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

# 4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Wafer Plasma Etching System Market Size by Region

4.1.1 Global Wafer Plasma Etching System Sales Quantity by Region (2018-2029)

4.1.2 Global Wafer Plasma Etching System Consumption Value by Region (2018-2029)

4.1.3 Global Wafer Plasma Etching System Average Price by Region (2018-2029)

- 4.2 North America Wafer Plasma Etching System Consumption Value (2018-2029)
- 4.3 Europe Wafer Plasma Etching System Consumption Value (2018-2029)

4.4 Asia-Pacific Wafer Plasma Etching System Consumption Value (2018-2029)

4.5 South America Wafer Plasma Etching System Consumption Value (2018-2029)



4.6 Middle East and Africa Wafer Plasma Etching System Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

5.1 Global Wafer Plasma Etching System Sales Quantity by Type (2018-2029)

5.2 Global Wafer Plasma Etching System Consumption Value by Type (2018-2029)

5.3 Global Wafer Plasma Etching System Average Price by Type (2018-2029)

## 6 MARKET SEGMENT BY APPLICATION

6.1 Global Wafer Plasma Etching System Sales Quantity by Application (2018-2029)6.2 Global Wafer Plasma Etching System Consumption Value by Application (2018-2029)

6.3 Global Wafer Plasma Etching System Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

7.1 North America Wafer Plasma Etching System Sales Quantity by Type (2018-2029)

7.2 North America Wafer Plasma Etching System Sales Quantity by Application (2018-2029)

7.3 North America Wafer Plasma Etching System Market Size by Country

7.3.1 North America Wafer Plasma Etching System Sales Quantity by Country (2018-2029)

7.3.2 North America Wafer Plasma Etching System Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

# 8 EUROPE

8.1 Europe Wafer Plasma Etching System Sales Quantity by Type (2018-2029)

8.2 Europe Wafer Plasma Etching System Sales Quantity by Application (2018-2029)

8.3 Europe Wafer Plasma Etching System Market Size by Country

8.3.1 Europe Wafer Plasma Etching System Sales Quantity by Country (2018-2029)

8.3.2 Europe Wafer Plasma Etching System Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)



- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

## 9 ASIA-PACIFIC

9.1 Asia-Pacific Wafer Plasma Etching System Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Wafer Plasma Etching System Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Wafer Plasma Etching System Market Size by Region

9.3.1 Asia-Pacific Wafer Plasma Etching System Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Wafer Plasma Etching System Consumption Value by Region (2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

# **10 SOUTH AMERICA**

10.1 South America Wafer Plasma Etching System Sales Quantity by Type (2018-2029)10.2 South America Wafer Plasma Etching System Sales Quantity by Application

(2018-2029)

10.3 South America Wafer Plasma Etching System Market Size by Country

10.3.1 South America Wafer Plasma Etching System Sales Quantity by Country (2018-2029)

10.3.2 South America Wafer Plasma Etching System Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

# 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Wafer Plasma Etching System Sales Quantity by Type (2018-2029)

Global Wafer Plasma Etching System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 20...



11.2 Middle East & Africa Wafer Plasma Etching System Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Wafer Plasma Etching System Market Size by Country

11.3.1 Middle East & Africa Wafer Plasma Etching System Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Wafer Plasma Etching System Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Wafer Plasma Etching System Market Drivers
- 12.2 Wafer Plasma Etching System Market Restraints
- 12.3 Wafer Plasma Etching System Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

# 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Wafer Plasma Etching System and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Wafer Plasma Etching System
- 13.3 Wafer Plasma Etching System Production Process
- 13.4 Wafer Plasma Etching System Industrial Chain

# 14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel 14.1.1 Direct to End-User 14.1.2 Distributors

Global Wafer Plasma Etching System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 20...



14.2 Wafer Plasma Etching System Typical Distributors14.3 Wafer Plasma Etching System Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Wafer Plasma Etching System Consumption Value by Type, (USDMillion), 2018 & 2022 & 2029

Table 2. Global Wafer Plasma Etching System Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Lam Research Basic Information, Manufacturing Base and Competitors

Table 4. Lam Research Major Business

Table 5. Lam Research Wafer Plasma Etching System Product and Services

Table 6. Lam Research Wafer Plasma Etching System Sales Quantity (Units), Average

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

Table 7. Lam Research Recent Developments/Updates

Table 8. TEL Basic Information, Manufacturing Base and Competitors

Table 9. TEL Major Business

Table 10. TEL Wafer Plasma Etching System Product and Services

Table 11. TEL Wafer Plasma Etching System Sales Quantity (Units), Average Price (K

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

Table 12. TEL Recent Developments/Updates

Table 13. Applied Materials Basic Information, Manufacturing Base and Competitors

Table 14. Applied Materials Major Business

Table 15. Applied Materials Wafer Plasma Etching System Product and Services

Table 16. Applied Materials Wafer Plasma Etching System Sales Quantity (Units),

Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Applied Materials Recent Developments/Updates

Table 18. Hitachi High-Technologies Basic Information, Manufacturing Base and Competitors

Table 19. Hitachi High-Technologies Major Business

Table 20. Hitachi High-Technologies Wafer Plasma Etching System Product and Services

Table 21. Hitachi High-Technologies Wafer Plasma Etching System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Hitachi High-Technologies Recent Developments/Updates

Table 23. Oxford Instruments Basic Information, Manufacturing Base and Competitors Table 24. Oxford Instruments Major Business



Table 25. Oxford Instruments Wafer Plasma Etching System Product and Services Table 26. Oxford Instruments Wafer Plasma Etching System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Oxford Instruments Recent Developments/Updates

Table 28. SPTS Technologies Basic Information, Manufacturing Base and CompetitorsTable 29. SPTS Technologies Major Business

Table 30. SPTS Technologies Wafer Plasma Etching System Product and Services Table 31. SPTS Technologies Wafer Plasma Etching System Sales Quantity (Units),

Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. SPTS Technologies Recent Developments/Updates

Table 33. Plasma-Therm Basic Information, Manufacturing Base and Competitors Table 34. Plasma-Therm Major Business

Table 35. Plasma-Therm Wafer Plasma Etching System Product and Services

Table 36. Plasma-Therm Wafer Plasma Etching System Sales Quantity (Units),

Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Plasma-Therm Recent Developments/Updates

Table 38. GigaLane Basic Information, Manufacturing Base and Competitors

Table 39. GigaLane Major Business

Table 40. GigaLane Wafer Plasma Etching System Product and Services

Table 41. GigaLane Wafer Plasma Etching System Sales Quantity (Units), Average

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

Table 42. GigaLane Recent Developments/Updates

 Table 43. SAMCO Basic Information, Manufacturing Base and Competitors

Table 44. SAMCO Major Business

Table 45. SAMCO Wafer Plasma Etching System Product and Services

Table 46. SAMCO Wafer Plasma Etching System Sales Quantity (Units), Average Price

(K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. SAMCO Recent Developments/Updates

Table 48. ULVAC, Inc. Basic Information, Manufacturing Base and Competitors

Table 49. ULVAC, Inc. Major Business

Table 50. ULVAC, Inc. Wafer Plasma Etching System Product and Services

Table 51. ULVAC, Inc. Wafer Plasma Etching System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. ULVAC, Inc. Recent Developments/Updates



Table 53. SENTECH Instruments GmbH Basic Information, Manufacturing Base and Competitors

Table 54. SENTECH Instruments GmbH Major Business

Table 55. SENTECH Instruments GmbH Wafer Plasma Etching System Product and Services

Table 56. SENTECH Instruments GmbH Wafer Plasma Etching System Sales Quantity (Units), Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. SENTECH Instruments GmbH Recent Developments/Updates

Table 58. Trion Technology Basic Information, Manufacturing Base and CompetitorsTable 59. Trion Technology Major Business

Table 60. Trion Technology Wafer Plasma Etching System Product and Services

Table 61. Trion Technology Wafer Plasma Etching System Sales Quantity (Units),

Average Price (K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Trion Technology Recent Developments/Updates

Table 63. AMEC Basic Information, Manufacturing Base and Competitors

Table 64. AMEC Major Business

Table 65. AMEC Wafer Plasma Etching System Product and Services

Table 66. AMEC Wafer Plasma Etching System Sales Quantity (Units), Average Price

(K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. AMEC Recent Developments/Updates

 Table 68. NAURA Basic Information, Manufacturing Base and Competitors

Table 69. NAURA Major Business

Table 70. NAURA Wafer Plasma Etching System Product and Services

Table 71. NAURA Wafer Plasma Etching System Sales Quantity (Units), Average Price

(K US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. NAURA Recent Developments/Updates

Table 73. Global Wafer Plasma Etching System Sales Quantity by Manufacturer (2018-2023) & (Units)

Table 74. Global Wafer Plasma Etching System Revenue by Manufacturer (2018-2023) & (USD Million)

Table 75. Global Wafer Plasma Etching System Average Price by Manufacturer (2018-2023) & (K US\$/Unit)

Table 76. Market Position of Manufacturers in Wafer Plasma Etching System, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 77. Head Office and Wafer Plasma Etching System Production Site of KeyManufacturer

Table 78. Wafer Plasma Etching System Market: Company Product Type Footprint



Table 79. Wafer Plasma Etching System Market: Company Product Application Footprint

Table 80. Wafer Plasma Etching System New Market Entrants and Barriers to Market Entry

Table 81. Wafer Plasma Etching System Mergers, Acquisition, Agreements, and Collaborations

Table 82. Global Wafer Plasma Etching System Sales Quantity by Region (2018-2023) & (Units)

Table 83. Global Wafer Plasma Etching System Sales Quantity by Region (2024-2029) & (Units)

Table 84. Global Wafer Plasma Etching System Consumption Value by Region (2018-2023) & (USD Million)

Table 85. Global Wafer Plasma Etching System Consumption Value by Region (2024-2029) & (USD Million)

Table 86. Global Wafer Plasma Etching System Average Price by Region (2018-2023) & (K US\$/Unit)

Table 87. Global Wafer Plasma Etching System Average Price by Region (2024-2029) & (K US\$/Unit)

Table 88. Global Wafer Plasma Etching System Sales Quantity by Type (2018-2023) & (Units)

Table 89. Global Wafer Plasma Etching System Sales Quantity by Type (2024-2029) & (Units)

Table 90. Global Wafer Plasma Etching System Consumption Value by Type (2018-2023) & (USD Million)

Table 91. Global Wafer Plasma Etching System Consumption Value by Type (2024-2029) & (USD Million)

Table 92. Global Wafer Plasma Etching System Average Price by Type (2018-2023) & (K US\$/Unit)

Table 93. Global Wafer Plasma Etching System Average Price by Type (2024-2029) & (K US\$/Unit)

Table 94. Global Wafer Plasma Etching System Sales Quantity by Application(2018-2023) & (Units)

Table 95. Global Wafer Plasma Etching System Sales Quantity by Application (2024-2029) & (Units)

Table 96. Global Wafer Plasma Etching System Consumption Value by Application(2018-2023) & (USD Million)

Table 97. Global Wafer Plasma Etching System Consumption Value by Application (2024-2029) & (USD Million)

 Table 98. Global Wafer Plasma Etching System Average Price by Application



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

Table 99. Global Wafer Plasma Etching System Average Price by Application (2024-2029) & (K US\$/Unit)

Table 100. North America Wafer Plasma Etching System Sales Quantity by Type (2018-2023) & (Units)

Table 101. North America Wafer Plasma Etching System Sales Quantity by Type (2024-2029) & (Units)

Table 102. North America Wafer Plasma Etching System Sales Quantity by Application (2018-2023) & (Units)

Table 103. North America Wafer Plasma Etching System Sales Quantity by Application (2024-2029) & (Units)

Table 104. North America Wafer Plasma Etching System Sales Quantity by Country (2018-2023) & (Units)

Table 105. North America Wafer Plasma Etching System Sales Quantity by Country (2024-2029) & (Units)

Table 106. North America Wafer Plasma Etching System Consumption Value by Country (2018-2023) & (USD Million)

Table 107. North America Wafer Plasma Etching System Consumption Value by Country (2024-2029) & (USD Million)

Table 108. Europe Wafer Plasma Etching System Sales Quantity by Type (2018-2023) & (Units)

Table 109. Europe Wafer Plasma Etching System Sales Quantity by Type (2024-2029) & (Units)

Table 110. Europe Wafer Plasma Etching System Sales Quantity by Application (2018-2023) & (Units)

Table 111. Europe Wafer Plasma Etching System Sales Quantity by Application (2024-2029) & (Units)

Table 112. Europe Wafer Plasma Etching System Sales Quantity by Country (2018-2023) & (Units)

Table 113. Europe Wafer Plasma Etching System Sales Quantity by Country (2024-2029) & (Units)

Table 114. Europe Wafer Plasma Etching System Consumption Value by Country (2018-2023) & (USD Million)

Table 115. Europe Wafer Plasma Etching System Consumption Value by Country(2024-2029) & (USD Million)

Table 116. Asia-Pacific Wafer Plasma Etching System Sales Quantity by Type (2018-2023) & (Units)

Table 117. Asia-Pacific Wafer Plasma Etching System Sales Quantity by Type (2024-2029) & (Units)



Table 118. Asia-Pacific Wafer Plasma Etching System Sales Quantity by Application (2018-2023) & (Units)

Table 119. Asia-Pacific Wafer Plasma Etching System Sales Quantity by Application (2024-2029) & (Units)

Table 120. Asia-Pacific Wafer Plasma Etching System Sales Quantity by Region (2018-2023) & (Units)

Table 121. Asia-Pacific Wafer Plasma Etching System Sales Quantity by Region (2024-2029) & (Units)

Table 122. Asia-Pacific Wafer Plasma Etching System Consumption Value by Region (2018-2023) & (USD Million)

Table 123. Asia-Pacific Wafer Plasma Etching System Consumption Value by Region (2024-2029) & (USD Million)

Table 124. South America Wafer Plasma Etching System Sales Quantity by Type (2018-2023) & (Units)

Table 125. South America Wafer Plasma Etching System Sales Quantity by Type (2024-2029) & (Units)

Table 126. South America Wafer Plasma Etching System Sales Quantity by Application (2018-2023) & (Units)

Table 127. South America Wafer Plasma Etching System Sales Quantity by Application (2024-2029) & (Units)

Table 128. South America Wafer Plasma Etching System Sales Quantity by Country (2018-2023) & (Units)

Table 129. South America Wafer Plasma Etching System Sales Quantity by Country (2024-2029) & (Units)

Table 130. South America Wafer Plasma Etching System Consumption Value by Country (2018-2023) & (USD Million)

Table 131. South America Wafer Plasma Etching System Consumption Value by Country (2024-2029) & (USD Million)

Table 132. Middle East & Africa Wafer Plasma Etching System Sales Quantity by Type (2018-2023) & (Units)

Table 133. Middle East & Africa Wafer Plasma Etching System Sales Quantity by Type (2024-2029) & (Units)

Table 134. Middle East & Africa Wafer Plasma Etching System Sales Quantity by Application (2018-2023) & (Units)

Table 135. Middle East & Africa Wafer Plasma Etching System Sales Quantity by Application (2024-2029) & (Units)

Table 136. Middle East & Africa Wafer Plasma Etching System Sales Quantity by Region (2018-2023) & (Units)

Table 137. Middle East & Africa Wafer Plasma Etching System Sales Quantity by



Region (2024-2029) & (Units)

Table 138. Middle East & Africa Wafer Plasma Etching System Consumption Value by Region (2018-2023) & (USD Million)

Table 139. Middle East & Africa Wafer Plasma Etching System Consumption Value by Region (2024-2029) & (USD Million)

Table 140. Wafer Plasma Etching System Raw Material

Table 141. Key Manufacturers of Wafer Plasma Etching System Raw Materials

Table 142. Wafer Plasma Etching System Typical Distributors

Table 143. Wafer Plasma Etching System Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Wafer Plasma Etching System Picture

Figure 2. Global Wafer Plasma Etching System Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Wafer Plasma Etching System Consumption Value Market Share by Type in 2022

Figure 4. Inductively Coupled Plasma (ICP) Examples

Figure 5. Reactive Ion Etching (RIE) Examples

Figure 6. Deep Reactive Ion Etching/Deep Silicon Etch (DRIE/DSE) Examples

Figure 7. Global Wafer Plasma Etching System Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Wafer Plasma Etching System Consumption Value Market Share by Application in 2022

Figure 9. MEMS Examples

Figure 10. Photonic Device Examples

Figure 11. Power Devices Examples

Figure 12. RF-IC Examples

Figure 13. Others Examples

Figure 14. Global Wafer Plasma Etching System Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 15. Global Wafer Plasma Etching System Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 16. Global Wafer Plasma Etching System Sales Quantity (2018-2029) & (Units)

Figure 17. Global Wafer Plasma Etching System Average Price (2018-2029) & (K US\$/Unit)

Figure 18. Global Wafer Plasma Etching System Sales Quantity Market Share by Manufacturer in 2022

Figure 19. Global Wafer Plasma Etching System Consumption Value Market Share by Manufacturer in 2022

Figure 20. Producer Shipments of Wafer Plasma Etching System by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 21. Top 3 Wafer Plasma Etching System Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Top 6 Wafer Plasma Etching System Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Global Wafer Plasma Etching System Sales Quantity Market Share by



Region (2018-2029)

Figure 24. Global Wafer Plasma Etching System Consumption Value Market Share by Region (2018-2029)

Figure 25. North America Wafer Plasma Etching System Consumption Value (2018-2029) & (USD Million)

Figure 26. Europe Wafer Plasma Etching System Consumption Value (2018-2029) & (USD Million)

Figure 27. Asia-Pacific Wafer Plasma Etching System Consumption Value (2018-2029) & (USD Million)

Figure 28. South America Wafer Plasma Etching System Consumption Value (2018-2029) & (USD Million)

Figure 29. Middle East & Africa Wafer Plasma Etching System Consumption Value (2018-2029) & (USD Million)

Figure 30. Global Wafer Plasma Etching System Sales Quantity Market Share by Type (2018-2029)

Figure 31. Global Wafer Plasma Etching System Consumption Value Market Share by Type (2018-2029)

Figure 32. Global Wafer Plasma Etching System Average Price by Type (2018-2029) & (K US\$/Unit)

Figure 33. Global Wafer Plasma Etching System Sales Quantity Market Share by Application (2018-2029)

Figure 34. Global Wafer Plasma Etching System Consumption Value Market Share by Application (2018-2029)

Figure 35. Global Wafer Plasma Etching System Average Price by Application (2018-2029) & (K US\$/Unit)

Figure 36. North America Wafer Plasma Etching System Sales Quantity Market Share by Type (2018-2029)

Figure 37. North America Wafer Plasma Etching System Sales Quantity Market Share by Application (2018-2029)

Figure 38. North America Wafer Plasma Etching System Sales Quantity Market Share by Country (2018-2029)

Figure 39. North America Wafer Plasma Etching System Consumption Value Market Share by Country (2018-2029)

Figure 40. United States Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Canada Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Mexico Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 43. Europe Wafer Plasma Etching System Sales Quantity Market Share by Type (2018-2029)

Figure 44. Europe Wafer Plasma Etching System Sales Quantity Market Share by Application (2018-2029)

Figure 45. Europe Wafer Plasma Etching System Sales Quantity Market Share by Country (2018-2029)

Figure 46. Europe Wafer Plasma Etching System Consumption Value Market Share by Country (2018-2029)

Figure 47. Germany Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Wafer Plasma Etching System Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Wafer Plasma Etching System Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Wafer Plasma Etching System Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Wafer Plasma Etching System Consumption Value Market Share by Region (2018-2029)

Figure 56. China Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Wafer Plasma Etching System Sales Quantity Market Share



by Type (2018-2029)

Figure 63. South America Wafer Plasma Etching System Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Wafer Plasma Etching System Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Wafer Plasma Etching System Consumption Value Market Share by Country (2018-2029)

Figure 66. Brazil Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Wafer Plasma Etching System Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Wafer Plasma Etching System Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Wafer Plasma Etching System Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Wafer Plasma Etching System Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Wafer Plasma Etching System Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Wafer Plasma Etching System Market Drivers

Figure 77. Wafer Plasma Etching System Market Restraints

- Figure 78. Wafer Plasma Etching System Market Trends
- Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Wafer Plasma Etching System in 2022

Figure 81. Manufacturing Process Analysis of Wafer Plasma Etching System

- Figure 82. Wafer Plasma Etching System Industrial Chain
- Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 84. Direct Channel Pros & Cons
- Figure 85. Indirect Channel Pros & Cons
- Figure 86. Methodology

Global Wafer Plasma Etching System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 20...



Figure 87. Research Process and Data Source



## I would like to order

Product name: Global Wafer Plasma Etching System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GEAD17487C41EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GEAD17487C41EN.html</u>

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

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Wafer Plasma Etching System Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 20....