

## Global Reactive Ion Etch (RIE) Systems Market Research Report 2024(Status and Outlook)

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### Abstracts

**Report Overview** 

Reactive Ion Etching (RIE) is the simplest configuration of dry etching equipment. It refers to a parallel plate hardware arrangement where the substrate is placed on a biased electrode (the cathode) facing a grounded electrode. RIE processes are known for higher pressure operating regimes.

This report provides a deep insight into the global Reactive Ion Etch (RIE) Systems market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Reactive Ion Etch (RIE) Systems Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Reactive Ion Etch (RIE) Systems market in any manner.



Global Reactive Ion Etch (RIE) Systems Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

**Oxford Instruments** 

SAMCO Inc.

Plasma-Therm

NANO-MASTER

Lam Research

Nordson MARCH

AMEC

Trion Technology

SENTECH

Plasma Etch, Inc.

Torr International

Korea Vacuum Tech

Beijing Chuangshiweina Technology

Market Segmentation (by Type)



Parallel Plate Reactive Ion Etch (RIE) Systems

ICP Reactive Ion Etch (RIE) Systems

Others

Market Segmentation (by Application)

Semiconductor Industry

Medical Industry

Electronics & Microelectronics

Others

**Geographic Segmentation** 

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments



Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Reactive Ion Etch (RIE) Systems Market

Overview of the regional outlook of the Reactive Ion Etch (RIE) Systems Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled



Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

#### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Reactive Ion Etch (RIE) Systems Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream



and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



## Contents

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Reactive Ion Etch (RIE) Systems
- 1.2 Key Market Segments
- 1.2.1 Reactive Ion Etch (RIE) Systems Segment by Type
- 1.2.2 Reactive Ion Etch (RIE) Systems Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

#### 2 REACTIVE ION ETCH (RIE) SYSTEMS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Reactive Ion Etch (RIE) Systems Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Reactive Ion Etch (RIE) Systems Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

#### 3 REACTIVE ION ETCH (RIE) SYSTEMS MARKET COMPETITIVE LANDSCAPE

3.1 Global Reactive Ion Etch (RIE) Systems Sales by Manufacturers (2019-2024)

3.2 Global Reactive Ion Etch (RIE) Systems Revenue Market Share by Manufacturers (2019-2024)

3.3 Reactive Ion Etch (RIE) Systems Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Reactive Ion Etch (RIE) Systems Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Reactive Ion Etch (RIE) Systems Sales Sites, Area Served, Product Type

3.6 Reactive Ion Etch (RIE) Systems Market Competitive Situation and Trends

- 3.6.1 Reactive Ion Etch (RIE) Systems Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Reactive Ion Etch (RIE) Systems Players Market Share



#### by Revenue

3.6.3 Mergers & Acquisitions, Expansion

#### 4 REACTIVE ION ETCH (RIE) SYSTEMS INDUSTRY CHAIN ANALYSIS

- 4.1 Reactive Ion Etch (RIE) Systems Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### 5 THE DEVELOPMENT AND DYNAMICS OF REACTIVE ION ETCH (RIE) SYSTEMS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 REACTIVE ION ETCH (RIE) SYSTEMS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Reactive Ion Etch (RIE) Systems Sales Market Share by Type (2019-2024)

6.3 Global Reactive Ion Etch (RIE) Systems Market Size Market Share by Type (2019-2024)

6.4 Global Reactive Ion Etch (RIE) Systems Price by Type (2019-2024)

# 7 REACTIVE ION ETCH (RIE) SYSTEMS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)
7.2 Global Reactive Ion Etch (RIE) Systems Market Sales by Application (2019-2024)
7.3 Global Reactive Ion Etch (RIE) Systems Market Size (M USD) by Application
(2019-2024)



7.4 Global Reactive Ion Etch (RIE) Systems Sales Growth Rate by Application (2019-2024)

#### 8 REACTIVE ION ETCH (RIE) SYSTEMS MARKET SEGMENTATION BY REGION

- 8.1 Global Reactive Ion Etch (RIE) Systems Sales by Region
- 8.1.1 Global Reactive Ion Etch (RIE) Systems Sales by Region
- 8.1.2 Global Reactive Ion Etch (RIE) Systems Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Reactive Ion Etch (RIE) Systems Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Reactive Ion Etch (RIE) Systems Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Reactive Ion Etch (RIE) Systems Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Reactive Ion Etch (RIE) Systems Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
- 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Reactive Ion Etch (RIE) Systems Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa



#### **9 KEY COMPANIES PROFILE**

9.1 Oxford Instruments

- 9.1.1 Oxford Instruments Reactive Ion Etch (RIE) Systems Basic Information
- 9.1.2 Oxford Instruments Reactive Ion Etch (RIE) Systems Product Overview
- 9.1.3 Oxford Instruments Reactive Ion Etch (RIE) Systems Product Market Performance
  - 9.1.4 Oxford Instruments Business Overview
- 9.1.5 Oxford Instruments Reactive Ion Etch (RIE) Systems SWOT Analysis
- 9.1.6 Oxford Instruments Recent Developments
- 9.2 SAMCO Inc.
  - 9.2.1 SAMCO Inc. Reactive Ion Etch (RIE) Systems Basic Information
  - 9.2.2 SAMCO Inc. Reactive Ion Etch (RIE) Systems Product Overview
- 9.2.3 SAMCO Inc. Reactive Ion Etch (RIE) Systems Product Market Performance
- 9.2.4 SAMCO Inc. Business Overview
- 9.2.5 SAMCO Inc. Reactive Ion Etch (RIE) Systems SWOT Analysis
- 9.2.6 SAMCO Inc. Recent Developments
- 9.3 Plasma-Therm
  - 9.3.1 Plasma-Therm Reactive Ion Etch (RIE) Systems Basic Information
  - 9.3.2 Plasma-Therm Reactive Ion Etch (RIE) Systems Product Overview
  - 9.3.3 Plasma-Therm Reactive Ion Etch (RIE) Systems Product Market Performance
- 9.3.4 Plasma-Therm Reactive Ion Etch (RIE) Systems SWOT Analysis
- 9.3.5 Plasma-Therm Business Overview
- 9.3.6 Plasma-Therm Recent Developments
- 9.4 NANO-MASTER
  - 9.4.1 NANO-MASTER Reactive Ion Etch (RIE) Systems Basic Information
- 9.4.2 NANO-MASTER Reactive Ion Etch (RIE) Systems Product Overview
- 9.4.3 NANO-MASTER Reactive Ion Etch (RIE) Systems Product Market Performance
- 9.4.4 NANO-MASTER Business Overview
- 9.4.5 NANO-MASTER Recent Developments
- 9.5 Lam Research
  - 9.5.1 Lam Research Reactive Ion Etch (RIE) Systems Basic Information
  - 9.5.2 Lam Research Reactive Ion Etch (RIE) Systems Product Overview
  - 9.5.3 Lam Research Reactive Ion Etch (RIE) Systems Product Market Performance
  - 9.5.4 Lam Research Business Overview
- 9.5.5 Lam Research Recent Developments
- 9.6 Nordson MARCH
- 9.6.1 Nordson MARCH Reactive Ion Etch (RIE) Systems Basic Information



- 9.6.2 Nordson MARCH Reactive Ion Etch (RIE) Systems Product Overview
- 9.6.3 Nordson MARCH Reactive Ion Etch (RIE) Systems Product Market Performance
- 9.6.4 Nordson MARCH Business Overview
- 9.6.5 Nordson MARCH Recent Developments

9.7 AMEC

- 9.7.1 AMEC Reactive Ion Etch (RIE) Systems Basic Information
- 9.7.2 AMEC Reactive Ion Etch (RIE) Systems Product Overview
- 9.7.3 AMEC Reactive Ion Etch (RIE) Systems Product Market Performance
- 9.7.4 AMEC Business Overview
- 9.7.5 AMEC Recent Developments
- 9.8 Trion Technology
  - 9.8.1 Trion Technology Reactive Ion Etch (RIE) Systems Basic Information
- 9.8.2 Trion Technology Reactive Ion Etch (RIE) Systems Product Overview
- 9.8.3 Trion Technology Reactive Ion Etch (RIE) Systems Product Market Performance
- 9.8.4 Trion Technology Business Overview
- 9.8.5 Trion Technology Recent Developments

9.9 SENTECH

- 9.9.1 SENTECH Reactive Ion Etch (RIE) Systems Basic Information
- 9.9.2 SENTECH Reactive Ion Etch (RIE) Systems Product Overview
- 9.9.3 SENTECH Reactive Ion Etch (RIE) Systems Product Market Performance
- 9.9.4 SENTECH Business Overview
- 9.9.5 SENTECH Recent Developments

9.10 Plasma Etch, Inc.

- 9.10.1 Plasma Etch, Inc. Reactive Ion Etch (RIE) Systems Basic Information
- 9.10.2 Plasma Etch, Inc. Reactive Ion Etch (RIE) Systems Product Overview

9.10.3 Plasma Etch, Inc. Reactive Ion Etch (RIE) Systems Product Market Performance

- 9.10.4 Plasma Etch, Inc. Business Overview
- 9.10.5 Plasma Etch, Inc. Recent Developments

9.11 Torr International

- 9.11.1 Torr International Reactive Ion Etch (RIE) Systems Basic Information
- 9.11.2 Torr International Reactive Ion Etch (RIE) Systems Product Overview

9.11.3 Torr International Reactive Ion Etch (RIE) Systems Product Market Performance

- Performance
- 9.11.4 Torr International Business Overview
- 9.11.5 Torr International Recent Developments

9.12 Korea Vacuum Tech

9.12.1 Korea Vacuum Tech Reactive Ion Etch (RIE) Systems Basic Information 9.12.2 Korea Vacuum Tech Reactive Ion Etch (RIE) Systems Product Overview



9.12.3 Korea Vacuum Tech Reactive Ion Etch (RIE) Systems Product Market Performance

9.12.4 Korea Vacuum Tech Business Overview

9.12.5 Korea Vacuum Tech Recent Developments

9.13 Beijing Chuangshiweina Technology

9.13.1 Beijing Chuangshiweina Technology Reactive Ion Etch (RIE) Systems Basic Information

9.13.2 Beijing Chuangshiweina Technology Reactive Ion Etch (RIE) Systems Product Overview

9.13.3 Beijing Chuangshiweina Technology Reactive Ion Etch (RIE) Systems Product Market Performance

9.13.4 Beijing Chuangshiweina Technology Business Overview

9.13.5 Beijing Chuangshiweina Technology Recent Developments

#### 10 REACTIVE ION ETCH (RIE) SYSTEMS MARKET FORECAST BY REGION

10.1 Global Reactive Ion Etch (RIE) Systems Market Size Forecast

10.2 Global Reactive Ion Etch (RIE) Systems Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Reactive Ion Etch (RIE) Systems Market Size Forecast by Country

10.2.3 Asia Pacific Reactive Ion Etch (RIE) Systems Market Size Forecast by Region

10.2.4 South America Reactive Ion Etch (RIE) Systems Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Reactive Ion Etch (RIE) Systems by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Reactive Ion Etch (RIE) Systems Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Reactive Ion Etch (RIE) Systems by Type (2025-2030)

11.1.2 Global Reactive Ion Etch (RIE) Systems Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Reactive Ion Etch (RIE) Systems by Type (2025-2030)

11.2 Global Reactive Ion Etch (RIE) Systems Market Forecast by Application (2025-2030)

11.2.1 Global Reactive Ion Etch (RIE) Systems Sales (K Units) Forecast by Application 11.2.2 Global Reactive Ion Etch (RIE) Systems Market Size (M USD) Forecast by



Application (2025-2030)

#### **12 CONCLUSION AND KEY FINDINGS**



## **List Of Tables**

#### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Reactive Ion Etch (RIE) Systems Market Size Comparison by Region (M USD)

Table 5. Global Reactive Ion Etch (RIE) Systems Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Reactive Ion Etch (RIE) Systems Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Reactive Ion Etch (RIE) Systems Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Reactive Ion Etch (RIE) Systems Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Reactive Ion Etch (RIE) Systems as of 2022)

Table 10. Global Market Reactive Ion Etch (RIE) Systems Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Reactive Ion Etch (RIE) Systems Sales Sites and Area Served

Table 12. Manufacturers Reactive Ion Etch (RIE) Systems Product Type

Table 13. Global Reactive Ion Etch (RIE) Systems Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Reactive Ion Etch (RIE) Systems

- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Reactive Ion Etch (RIE) Systems Market Challenges

Table 22. Global Reactive Ion Etch (RIE) Systems Sales by Type (K Units)

Table 23. Global Reactive Ion Etch (RIE) Systems Market Size by Type (M USD)

Table 24. Global Reactive Ion Etch (RIE) Systems Sales (K Units) by Type (2019-2024)

Table 25. Global Reactive Ion Etch (RIE) Systems Sales Market Share by Type (2019-2024)

Table 26. Global Reactive Ion Etch (RIE) Systems Market Size (M USD) by Type (2019-2024)



Table 27. Global Reactive Ion Etch (RIE) Systems Market Size Share by Type (2019-2024)Table 28. Global Reactive Ion Etch (RIE) Systems Price (USD/Unit) by Type (2019-2024)Table 29. Global Reactive Ion Etch (RIE) Systems Sales (K Units) by Application Table 30. Global Reactive Ion Etch (RIE) Systems Market Size by Application Table 31. Global Reactive Ion Etch (RIE) Systems Sales by Application (2019-2024) & (K Units) Table 32. Global Reactive Ion Etch (RIE) Systems Sales Market Share by Application (2019-2024)Table 33. Global Reactive Ion Etch (RIE) Systems Sales by Application (2019-2024) & (MUSD) Table 34. Global Reactive Ion Etch (RIE) Systems Market Share by Application (2019-2024)Table 35. Global Reactive Ion Etch (RIE) Systems Sales Growth Rate by Application (2019-2024)Table 36. Global Reactive Ion Etch (RIE) Systems Sales by Region (2019-2024) & (K Units) Table 37. Global Reactive Ion Etch (RIE) Systems Sales Market Share by Region (2019-2024)Table 38. North America Reactive Ion Etch (RIE) Systems Sales by Country (2019-2024) & (K Units) Table 39. Europe Reactive Ion Etch (RIE) Systems Sales by Country (2019-2024) & (K Units) Table 40. Asia Pacific Reactive Ion Etch (RIE) Systems Sales by Region (2019-2024) & (K Units) Table 41. South America Reactive Ion Etch (RIE) Systems Sales by Country (2019-2024) & (K Units) Table 42. Middle East and Africa Reactive Ion Etch (RIE) Systems Sales by Region (2019-2024) & (K Units) Table 43. Oxford Instruments Reactive Ion Etch (RIE) Systems Basic Information Table 44. Oxford Instruments Reactive Ion Etch (RIE) Systems Product Overview Table 45. Oxford Instruments Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 46. Oxford Instruments Business Overview Table 47. Oxford Instruments Reactive Ion Etch (RIE) Systems SWOT Analysis Table 48. Oxford Instruments Recent Developments Table 49. SAMCO Inc. Reactive Ion Etch (RIE) Systems Basic Information Table 50. SAMCO Inc. Reactive Ion Etch (RIE) Systems Product Overview



Table 51. SAMCO Inc. Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 52. SAMCO Inc. Business Overview Table 53. SAMCO Inc. Reactive Ion Etch (RIE) Systems SWOT Analysis Table 54. SAMCO Inc. Recent Developments Table 55. Plasma-Therm Reactive Ion Etch (RIE) Systems Basic Information Table 56. Plasma-Therm Reactive Ion Etch (RIE) Systems Product Overview Table 57. Plasma-Therm Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 58. Plasma-Therm Reactive Ion Etch (RIE) Systems SWOT Analysis Table 59. Plasma-Therm Business Overview Table 60. Plasma-Therm Recent Developments Table 61. NANO-MASTER Reactive Ion Etch (RIE) Systems Basic Information Table 62. NANO-MASTER Reactive Ion Etch (RIE) Systems Product Overview Table 63. NANO-MASTER Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 64. NANO-MASTER Business Overview Table 65. NANO-MASTER Recent Developments Table 66. Lam Research Reactive Ion Etch (RIE) Systems Basic Information Table 67. Lam Research Reactive Ion Etch (RIE) Systems Product Overview Table 68. Lam Research Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 69. Lam Research Business Overview Table 70. Lam Research Recent Developments Table 71. Nordson MARCH Reactive Ion Etch (RIE) Systems Basic Information Table 72. Nordson MARCH Reactive Ion Etch (RIE) Systems Product Overview Table 73. Nordson MARCH Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 74. Nordson MARCH Business Overview Table 75. Nordson MARCH Recent Developments Table 76. AMEC Reactive Ion Etch (RIE) Systems Basic Information Table 77. AMEC Reactive Ion Etch (RIE) Systems Product Overview Table 78. AMEC Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 79. AMEC Business Overview Table 80. AMEC Recent Developments Table 81. Trion Technology Reactive Ion Etch (RIE) Systems Basic Information Table 82. Trion Technology Reactive Ion Etch (RIE) Systems Product Overview Table 83. Trion Technology Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue



(M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 84. Trion Technology Business Overview Table 85. Trion Technology Recent Developments Table 86. SENTECH Reactive Ion Etch (RIE) Systems Basic Information Table 87. SENTECH Reactive Ion Etch (RIE) Systems Product Overview Table 88. SENTECH Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 89. SENTECH Business Overview Table 90. SENTECH Recent Developments Table 91. Plasma Etch, Inc. Reactive Ion Etch (RIE) Systems Basic Information Table 92. Plasma Etch, Inc. Reactive Ion Etch (RIE) Systems Product Overview Table 93. Plasma Etch, Inc. Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 94. Plasma Etch, Inc. Business Overview Table 95. Plasma Etch, Inc. Recent Developments Table 96. Torr International Reactive Ion Etch (RIE) Systems Basic Information Table 97. Torr International Reactive Ion Etch (RIE) Systems Product Overview Table 98. Torr International Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 99. Torr International Business Overview Table 100. Torr International Recent Developments Table 101. Korea Vacuum Tech Reactive Ion Etch (RIE) Systems Basic Information Table 102. Korea Vacuum Tech Reactive Ion Etch (RIE) Systems Product Overview Table 103. Korea Vacuum Tech Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 104. Korea Vacuum Tech Business Overview Table 105. Korea Vacuum Tech Recent Developments Table 106. Beijing Chuangshiweina Technology Reactive Ion Etch (RIE) Systems Basic Information Table 107. Beijing Chuangshiweina Technology Reactive Ion Etch (RIE) Systems **Product Overview** Table 108. Beijing Chuangshiweina Technology Reactive Ion Etch (RIE) Systems Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 109. Beijing Chuangshiweina Technology Business Overview Table 110. Beijing Chuangshiweina Technology Recent Developments Table 111. Global Reactive Ion Etch (RIE) Systems Sales Forecast by Region (2025-2030) & (K Units) Table 112. Global Reactive Ion Etch (RIE) Systems Market Size Forecast by Region (2025-2030) & (M USD)



Table 113. North America Reactive Ion Etch (RIE) Systems Sales Forecast by Country (2025-2030) & (K Units)

Table 114. North America Reactive Ion Etch (RIE) Systems Market Size Forecast by Country (2025-2030) & (M USD)

Table 115. Europe Reactive Ion Etch (RIE) Systems Sales Forecast by Country (2025-2030) & (K Units)

Table 116. Europe Reactive Ion Etch (RIE) Systems Market Size Forecast by Country (2025-2030) & (M USD)

Table 117. Asia Pacific Reactive Ion Etch (RIE) Systems Sales Forecast by Region (2025-2030) & (K Units)

Table 118. Asia Pacific Reactive Ion Etch (RIE) Systems Market Size Forecast by Region (2025-2030) & (M USD)

Table 119. South America Reactive Ion Etch (RIE) Systems Sales Forecast by Country (2025-2030) & (K Units)

Table 120. South America Reactive Ion Etch (RIE) Systems Market Size Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Reactive Ion Etch (RIE) Systems Consumption Forecast by Country (2025-2030) & (Units)

Table 122. Middle East and Africa Reactive Ion Etch (RIE) Systems Market Size Forecast by Country (2025-2030) & (M USD)

Table 123. Global Reactive Ion Etch (RIE) Systems Sales Forecast by Type (2025-2030) & (K Units)

Table 124. Global Reactive Ion Etch (RIE) Systems Market Size Forecast by Type (2025-2030) & (M USD)

Table 125. Global Reactive Ion Etch (RIE) Systems Price Forecast by Type (2025-2030) & (USD/Unit)

Table 126. Global Reactive Ion Etch (RIE) Systems Sales (K Units) Forecast by Application (2025-2030)

Table 127. Global Reactive Ion Etch (RIE) Systems Market Size Forecast by Application (2025-2030) & (M USD)





## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Product Picture of Reactive Ion Etch (RIE) Systems

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Reactive Ion Etch (RIE) Systems Market Size (M USD), 2019-2030

Figure 5. Global Reactive Ion Etch (RIE) Systems Market Size (M USD) (2019-2030)

Figure 6. Global Reactive Ion Etch (RIE) Systems Sales (K Units) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Reactive Ion Etch (RIE) Systems Market Size by Country (M USD)

Figure 11. Reactive Ion Etch (RIE) Systems Sales Share by Manufacturers in 2023

Figure 12. Global Reactive Ion Etch (RIE) Systems Revenue Share by Manufacturers in 2023

Figure 13. Reactive Ion Etch (RIE) Systems Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Reactive Ion Etch (RIE) Systems Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Reactive Ion Etch (RIE) Systems Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Reactive Ion Etch (RIE) Systems Market Share by Type

Figure 18. Sales Market Share of Reactive Ion Etch (RIE) Systems by Type (2019-2024)

Figure 19. Sales Market Share of Reactive Ion Etch (RIE) Systems by Type in 2023 Figure 20. Market Size Share of Reactive Ion Etch (RIE) Systems by Type (2019-2024)

Figure 21. Market Size Market Share of Reactive Ion Etch (RIE) Systems by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Reactive Ion Etch (RIE) Systems Market Share by Application

Figure 24. Global Reactive Ion Etch (RIE) Systems Sales Market Share by Application (2019-2024)

Figure 25. Global Reactive Ion Etch (RIE) Systems Sales Market Share by Application in 2023

Figure 26. Global Reactive Ion Etch (RIE) Systems Market Share by Application (2019-2024)



Figure 27. Global Reactive Ion Etch (RIE) Systems Market Share by Application in 2023 Figure 28. Global Reactive Ion Etch (RIE) Systems Sales Growth Rate by Application (2019-2024)

Figure 29. Global Reactive Ion Etch (RIE) Systems Sales Market Share by Region (2019-2024)

Figure 30. North America Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Reactive Ion Etch (RIE) Systems Sales Market Share by Country in 2023

Figure 32. U.S. Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Reactive Ion Etch (RIE) Systems Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Reactive Ion Etch (RIE) Systems Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Reactive Ion Etch (RIE) Systems Sales Market Share by Country in 2023

Figure 37. Germany Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Reactive Ion Etch (RIE) Systems Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Reactive Ion Etch (RIE) Systems Sales Market Share by Region in 2023

Figure 44. China Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)



Figure 47. India Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Reactive Ion Etch (RIE) Systems Sales and Growth Rate (K Units)

Figure 50. South America Reactive Ion Etch (RIE) Systems Sales Market Share by Country in 2023

Figure 51. Brazil Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Reactive Ion Etch (RIE) Systems Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Reactive Ion Etch (RIE) Systems Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Reactive Ion Etch (RIE) Systems Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Reactive Ion Etch (RIE) Systems Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Reactive Ion Etch (RIE) Systems Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Reactive Ion Etch (RIE) Systems Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Reactive Ion Etch (RIE) Systems Market Share Forecast by Type (2025-2030)

Figure 65. Global Reactive Ion Etch (RIE) Systems Sales Forecast by Application (2025-2030)

Figure 66. Global Reactive Ion Etch (RIE) Systems Market Share Forecast by



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Application (2025-2030)



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