

Global Plasma Etch System Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

This report studies the Plasma Etch System market. Plasma Etching System is a series of devices and equipment used together to perform plasma etching.

Plasma etching is a form of plasma processing used to fabricate integrated circuits. It involves a high-speed stream of glow discharge (plasma) of an appropriate gas mixture being shot (in pulses) at a sample. The plasma source, known as etch species, can be either charged (ions) or neutral (atoms and radicals). During the process, the plasma generates volatile etch products at room temperature from the chemical reactions between the elements of the material etched and the reactive species generated by the plasma. Eventually the atoms of the shot element embed themselves at or just below the surface of the target, thus modifying the physical properties of the target.

According to our (Global Info Research) latest study, the global Plasma Etch System market size was valued at US\$ 7356 million in 2023 and is forecast to a readjusted size of USD 16330 million by 2030 with a CAGR of 12.2% during review period.

North America is the largest market with about 51% market share. Japan is follower, accounting for about 20% market share.

The key players are Oxford Instruments, ULVAC, Lam Research, AMEC, PlasmaTherm, SAMCO Inc., Applied Materials, Inc., Sentech, SPTS Technologies (an Orbotech Company), GigaLane, CORIAL, Trion Technology, NAURA, Plasma Etch, Inc., Tokyo Electron Limited etc. Top 3 companies occupied about 18% market share.

This report is a detailed and comprehensive analysis for global Plasma Etch 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 2024, are provided.

Key Features:

Global Plasma Etch System market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2019-2030

Global Plasma Etch System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2019-2030

Global Plasma Etch System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (USD/Unit), 2019-2030

Global Plasma Etch System market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (USD/Unit), 2019-2024

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 Plasma Etch 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 Plasma Etch System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Oxford Instruments, ULVAC, Lam Research, AMEC, PlasmaTherm, SAMCO Inc., Applied Materials, Inc., Sentech, SPTS Technologies (an Orbotech Company), GigaLane, etc.

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

Market Segmentation

Plasma Etch System market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. 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 (DRIE)

Others

Market segment by Application

Semiconductor Industry

Medical Industry

Electronics & Microelectronics

Others

Major players covered

Oxford Instruments

ULVAC

Lam Research

AMEC

PlasmaTherm

SAMCO Inc.

Applied Materials, Inc.

Sentech

SPTS Technologies (an Orbotech Company)

GigaLane

CORIAL

Trion Technology

NAURA

Plasma Etch, Inc.

Tokyo Electron Limited

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 Plasma Etch System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Plasma Etch System, with price, sales quantity, revenue, and global market share of Plasma Etch System from 2019 to 2024.

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

Chapter 4, the Plasma Etch System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2019 to 2030.

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 2019 to 2024. and Plasma Etch System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

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

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

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