

# 2018-2023 United States Plasma Etch System Market Report (Status and Outlook)

<https://marketpublishers.com/r/234F9188998EN.html>

Date: December 2018

Pages: 88

Price: US\$ 3,360.00 (Single User License)

ID: 234F9188998EN

## Abstracts

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

In 2017, the Plasma Etch System market size was xx million USD in United States, and it will be xx million USD in 2023, with a CAGR of xx% between 2017 and 2023.

In United States market, the top players include

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

Split by product types/category, covering

Inductively Coupled Plasma (ICP)

Reactive Ion Etching (RIE)

Deep Reactive Ion Etching (DRIE)

Others

Split by applications/end use industries, covers

Semiconductor Industry

Medical Industry

Electronics & Microelectronics

Others

## Contents

### **2018-2023 UNITED STATES PLASMA ETCH SYSTEM MARKET REPORT (STATUS AND OUTLOOK)**

#### **1 PLASMA ETCH SYSTEM MARKET OVERVIEW**

1.1 Product Overview and Scope of Plasma Etch System

1.2 Plasma Etch System Market Segment by Types

1.2.1 United States Plasma Etch System Sales Present Situation and Outlook by Types (2013-2023)

1.2.2 United States Plasma Etch System Sales Market Share by Types in 2017

1.2.3 Inductively Coupled Plasma (ICP)

1.2.3.1 Major Players of Inductively Coupled Plasma (ICP)

1.2.4 Reactive Ion Etching (RIE)

1.2.4.1 Major Players of Reactive Ion Etching (RIE)

1.2.5 Deep Reactive Ion Etching (DRIE)

1.2.5.1 Major Players of Deep Reactive Ion Etching (DRIE)

1.2.6 Others

1.2.6.1 Major Players of Others

1.3 United States Plasma Etch System Market Segment by Applications/End Use Industries

1.3.1 United States Plasma Etch System Sales Present Situation and Outlook by Applications/End Industrials (2013-2023)

1.3.2 United States Plasma Etch System Sales Market Share by Applications in 2017

1.3.2 Semiconductor Industry

1.3.3 Medical Industry

1.3.4 Electronics & Microelectronics

1.3.5 Others

1.4 United States Plasma Etch System Overview and Market Size (Value) (2013-2023)

1.4.1 United States Market Plasma Etch System Overview

1.4.2 United States Plasma Etch System Market Size (Value and Volume) Status and Forecast (2013-2023)

#### **2 UNITED STATES PLASMA ETCH SYSTEM SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS**

2.1 United States Plasma Etch System Sales and Market Share by Players (2013-2018)

2.2 United States Plasma Etch System Revenue and Market Share by Players

(2013-2018)

2.3 United States Plasma Etch System Average Price by Players in 2017

2.4 United States Plasma Etch System Manufacturing Base Distribution, Sales Area, Product Types by Players

2.5 Plasma Etch System Market Competitive Situation and Trends

2.5.1 Plasma Etch System Market Concentration Rate

2.5.2 Plasma Etch System Market Share of Top 3 and Top 5 Players in 2017

2.5.3 Mergers & Acquisitions, Expansion

### **3 UNITED STATES PLASMA ETCH SYSTEM SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2013-2018)**

3.1 United States Plasma Etch System Sales, Revenue, Market Share and Price by Type (2013-2018)

3.1.1 United States Plasma Etch System Sales and Market Share by Type (2013-2018)

3.1.2 United States Plasma Etch System Revenue and Market Share by Type (2013-2018)

3.1.3 United States Plasma Etch System Price by Type (2013-2018)

3.2 United States Plasma Etch System Sales and Market Share by Application (2013-2018)

3.3 United States Market Plasma Etch System Sales, Revenue (Million USD), Price and Gross Margin (2013-2018)

### **4 UNITED STATES PLASMA ETCH SYSTEM PLAYERS PROFILES AND SALES DATA**

4.1 Oxford Instruments

4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.1.2 Plasma Etch System Product Types, Application and Specification

4.1.2.1 Type

4.1.2.2 Type

4.1.3 Oxford Instruments Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

4.1.4 Main Business/Business Overview

4.1.5 Oxford Instruments News

4.2 ULVAC

4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 4.2.2 Plasma Etch System Product Types, Application and Specification

#### 4.2.2.1 Type

#### 4.2.2.2 Type

### 4.2.3 ULVAC Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.2.4 Main Business/Business Overview

#### 4.2.5 ULVAC News

## 4.3 Lam Research

### 4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 4.3.2 Plasma Etch System Product Types, Application and Specification

#### 4.3.2.1 Type

#### 4.3.2.2 Type

### 4.3.3 Lam Research Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.3.4 Main Business/Business Overview

#### 4.3.5 Lam Research News

## 4.4 AMEC

### 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 4.4.2 Plasma Etch System Product Types, Application and Specification

#### 4.4.2.1 Type

#### 4.4.2.2 Type

### 4.4.3 AMEC Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.4.4 Main Business/Business Overview

#### 4.4.5 AMEC News

## 4.5 PlasmaTherm

### 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 4.5.2 Plasma Etch System Product Types, Application and Specification

#### 4.5.2.1 Type

#### 4.5.2.2 Type

### 4.5.3 PlasmaTherm Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

#### 4.5.4 Main Business/Business Overview

#### 4.5.5 PlasmaTherm News

## 4.6 SAMCO Inc.

- 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 4.6.2 Plasma Etch System Product Types, Application and Specification
  - 4.6.2.1 Type
  - 4.6.2.2 Type
- 4.6.3 SAMCO Inc. Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.6.4 Main Business/Business Overview
- 4.6.5 SAMCO Inc. News
- 4.7 Applied Materials, Inc.
  - 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.7.2 Plasma Etch System Product Types, Application and Specification
    - 4.7.2.1 Type
    - 4.7.2.2 Type
  - 4.7.3 Applied Materials, Inc. Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.7.4 Main Business/Business Overview
  - 4.7.5 Applied Materials, Inc. News
- 4.8 Sentech
  - 4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.8.2 Plasma Etch System Product Types, Application and Specification
    - 4.8.2.1 Type
    - 4.8.2.2 Type
  - 4.8.3 Sentech Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.8.4 Main Business/Business Overview
  - 4.8.5 Sentech News
- 4.9 SPTS Technologies (an Orbotech Company)
  - 4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.9.2 Plasma Etch System Product Types, Application and Specification
    - 9.9.2.1 Type
    - 9.9.2.2 Type
  - 4.9.3 SPTS Technologies (an Orbotech Company) Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.9.4 Main Business/Business Overview
  - 4.9.5 SPTS Technologies (an Orbotech Company) News

#### 4.10 GigaLane

4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.10.2 Plasma Etch System Product Types, Application and Specification

4.10.2.1 Type

4.10.2.2 Type

4.10.3 GigaLane Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

4.10.4 Main Business/Business Overview

4.10.5 GigaLane News

#### 4.11 CORIAL

4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.11.2 Plasma Etch System Product Types, Application and Specification

4.11.2.1 Type

4.11.2.2 Type

4.11.3 CORIAL Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

4.11.4 Main Business/Business Overview

4.11.5 CORIAL News

#### 4.12 Trion Technology

4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.12.2 Plasma Etch System Product Types, Application and Specification

4.12.2.1 Type

4.12.2.2 Type

4.12.3 Trion Technology Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

4.12.4 Main Business/Business Overview

4.12.5 Trion Technology News

#### 4.13 NAURA

4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.13.2 Plasma Etch System Product Types, Application and Specification

4.13.2.1 Type

4.13.2.2 Type

4.13.3 NAURA Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

4.13.4 Main Business/Business Overview

- 4.13.5 NAURA News
- 4.14 Plasma Etch, Inc.
  - 4.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.14.2 Plasma Etch System Product Types, Application and Specification
    - 4.14.2.1 Type
    - 4.14.2.2 Type
  - 4.14.3 Plasma Etch, Inc. Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.14.4 Main Business/Business Overview
  - 4.14.5 Plasma Etch, Inc. News
- 4.15 Tokyo Electron Limited
  - 4.15.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.15.2 Plasma Etch System Product Types, Application and Specification
    - 4.15.2.1 Type
    - 4.15.2.2 Type
  - 4.15.3 Tokyo Electron Limited Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.15.4 Main Business/Business Overview
  - 4.15.5 Tokyo Electron Limited News

## **5 UNITED STATES PLASMA ETCH SYSTEM MARKET FORECAST (2018-2023)**

- 5.1 United States Plasma Etch System Sales, Revenue and Price Forecast (2018-2023)
  - 5.1.1 United States Plasma Etch System Sales and Growth Rate Forecast (2018-2023)
  - 5.1.2 United States Plasma Etch System Revenue and Growth Rate Forecast (2018-2023)
  - 5.1.3 United States Plasma Etch System Price Trend Forecast (2018-2023)
- 5.2 United States Plasma Etch System Sales Forecast by Type (2018-2023)
- 5.3 United States Plasma Etch System Sales Forecast by Application (2018-2023)

## **6 PRODUCTION COST ANALYSIS OF PLASMA ETCH SYSTEM**

- 6.1 Main Raw Materials of Plasma Etch System
  - 6.1.1 List of Plasma Etch System Main Raw Materials
  - 6.1.2 Plasma Etch System Main Raw Materials Price Analysis
  - 6.1.3 Plasma Etch System Raw Materials Major Suppliers



- 6.1.4 Plasma Etch System Main Raw Materials Market Concentration Rate
- 6.2 Production Cost Structure of Plasma Etch System
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Production Expenses
- 6.3 Plasma Etch System Manufacturing Process/Method

## **7 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS**

- 7.1 Plasma Etch System Value Chain Analysis
- 7.2 Upstream Raw Materials Purchasing
- 7.3 Raw Materials Sources of Plasma Etch System Major Players in 2017
- 7.4 Downstream Buyers

## **8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 8.1 Sales Channel
  - 8.1.1 Direct Sales
  - 8.1.2 Indirect Sales
  - 8.1.3 Sales Channel Development Trend
- 8.2 Product Market Positioning
  - 8.2.1 Pricing Strategy
  - 8.2.2 Brand Strategy
  - 8.2.3 Target Client
- 8.3 Plasma Etch System Distributors/Traders List in United States

## **9 MARKET INFLUENCES FACTORS ANALYSIS**

- 9.1 Changes from the Related Industries
- 9.2 Substitutes Threat
- 9.3 Customer Preference Change
- 9.4 Economic/Political Environmental Change
- 9.5 Upstream and Downstream Fluctuation

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

- 11.1 Methodology

## 11.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Plasma Etch System

Table Product Specifications of Plasma Etch System

Figure United States Plasma Etch System Sales (volume) for Each Type (2013-2023)

Figure United States Plasma Etch System Sales Market Share by Types in 2017

Table Types of Plasma Etch System

Figure Product Picture of Inductively Coupled Plasma (ICP)

Table Major Players of Inductively Coupled Plasma (ICP)

Figure Product Picture of Reactive Ion Etching (RIE)

Table Major Players of Reactive Ion Etching (RIE)

Figure Product Picture of Deep Reactive Ion Etching (DRIE)

Table Major Players of Deep Reactive Ion Etching (DRIE)

Figure Product Picture of Others

Table Major Players of Others

Figure United States Plasma Etch System Sales Present Situation and Outlook by Applications (2013-2023)

Figure United States Plasma Etch System Sales Market Share by Applications in 2017

Table Applications of Plasma Etch System

Figure Semiconductor Industry Examples

Figure Medical Industry Examples

Figure Electronics & Microelectronics Examples

Figure Others Examples

Figure United States Plasma Etch System Revenue (Million USD) Status and Forecast (2013-2023)

Figure United States Plasma Etch System Sales (Volume) Status and Forecast (2013-2023)

Table United States Plasma Etch System Sales by Players (2013-2018)

Table United States Plasma Etch System Sales Market Share (%) by Players (2013-2018)

Figure United States Plasma Etch System Sales Market Share by Players in 2016

Figure United States Plasma Etch System Sales Market Share by Players in 2017

Table United States Plasma Etch System Revenue (Million USD) by Players (2013-2018)

Table United States Plasma Etch System Revenue Market Share (%) by Players (2013-2018)

Figure United States Plasma Etch System Revenue Market Share by Players in 2016

Figure United States Plasma Etch System Revenue Market Share by Players in 2017

Figure United States Plasma Etch System Average Price by Players in 2017

Table United States Plasma Etch System Manufacturing Base Distribution and Sales Area by Players

Table Players Plasma Etch System Product Types

Figure Plasma Etch System Market Share of Top 3 Players in 2017

Figure Plasma Etch System Market Share of Top 5 Players in 2017

Table United States Plasma Etch System Sales by Type (2013-2018)

Table United States Plasma Etch System Sales Market Share by Type (2013-2018)

Figure United States Plasma Etch System Sales Market Share by Type in 2013

Figure United States Plasma Etch System Sales Market Share by Type in 2017

Table United States Plasma Etch System Revenue (Million USD) by Type (2013-2018)

Table United States Plasma Etch System Revenue Market Share by Type (2013-2018)

Figure United States Plasma Etch System Revenue Market Share by Type in 2013

Figure United States Plasma Etch System Revenue Market Share by Type in 2017

Table United States Plasma Etch System Price by Type (2013-2018)

Table United States Plasma Etch System Sales by Application (2013-2018)

Table United States Plasma Etch System Sales Market Share by Application (2013-2018)

Figure United States Plasma Etch System Sales Market Share by Application (2013-2018)

Figure United States Plasma Etch System Sales Market Share by Application in 2017

Table United States Market Plasma Etch System Sales, Revenue (Million USD), Price and Gross Margin (2013-2018)

Table Oxford Instruments Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Oxford Instruments Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Oxford Instruments Plasma Etch System Market Share (2012-2017)

Table ULVAC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table ULVAC Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ULVAC Plasma Etch System Market Share (2012-2017)

Table Lam Research Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Lam Research Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Lam Research Plasma Etch System Market Share (2012-2017)

Table AMEC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table AMEC Plasma Etch System Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure AMEC Plasma Etch System Market Share (2012-2017)

Table PlasmaTherm Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table PlasmaTherm Plasma Etch System Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure PlasmaTherm Plasma Etch System Market Share (2012-2017)

Table SAMCO Inc. Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table SAMCO Inc. Plasma Etch System Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure SAMCO Inc. Plasma Etch System Market Share (2012-2017)

Table Applied Materials, Inc. Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Applied Materials, Inc. Plasma Etch System Sales, Revenue, Price and Gross  
Margin (2012-2017)

Figure Applied Materials, Inc. Plasma Etch System Market Share (2012-2017)

Table Sentech Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sentech Plasma Etch System Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure Sentech Plasma Etch System Market Share (2012-2017)

Table SPTS Technologies (an Orbotech Company) Basic Information, Manufacturing  
Base, Sales Area and Its Competitors

Table SPTS Technologies (an Orbotech Company) Plasma Etch System Sales,  
Revenue, Price and Gross Margin (2012-2017)

Figure SPTS Technologies (an Orbotech Company) Plasma Etch System Market Share  
(2012-2017)

Table GigaLane Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table GigaLane Plasma Etch System Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure GigaLane Plasma Etch System Market Share (2012-2017)

Table CORIAL Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table CORIAL Plasma Etch System Sales, Revenue, Price and Gross Margin  
(2012-2017)

Figure CORIAL Plasma Etch System Market Share (2012-2017)

Table Trion Technology Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table Trion Technology Plasma Etch System Sales, Revenue, Price and Gross Margin

(2012-2017)

Figure Trion Technology Plasma Etch System Market Share (2012-2017)

Table NAURA Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NAURA Plasma Etch System Sales, Revenue, Price and Gross Margin

(2012-2017)

Figure NAURA Plasma Etch System Market Share (2012-2017)

Table Plasma Etch, Inc. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Plasma Etch, Inc. Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Plasma Etch, Inc. Plasma Etch System Market Share (2012-2017)

Table Tokyo Electron Limited Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Tokyo Electron Limited Plasma Etch System Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Tokyo Electron Limited Plasma Etch System Market Share (2012-2017)

Figure United States Plasma Etch System Sales and Growth Rate Forecast (2018-2023)

Figure United States Plasma Etch System Revenue and Growth Rate Forecast (2018-2023)

Figure United States Plasma Etch System Price Trend Forecast (2018-2023)

Table United States Plasma Etch System Sales Forecast by Type (2018-2023)

Figure United States Plasma Etch System Sales Market Share Forecast by Type (2018-2023)

Figure United States Plasma Etch System Sales Market Share Forecast by Type in 2023

Table United States Plasma Etch System Sales Forecast by Application (2018-2023)

Figure United States Plasma Etch System Sales Market Share Forecast by Application (2018-2023)

Figure United States Plasma Etch System Sales Market Share Forecast by Application in 2023

Table Production Base and Market Concentration Rate of Raw Material

Figure Plasma Etch System Main Raw Materials Price Trend

Table Plasma Etch System Raw Materials Major Suppliers List

Figure Production Cost Structure of Plasma Etch System

Figure Plasma Etch System Manufacturing Process/Method

Figure Plasma Etch System Value Chain Analysis

Table Raw Materials Sources of Plasma Etch System Major Players in 2017

Table Major Buyers of Plasma Etch System

## Table Plasma Etch System Distributors/Traders List in United States

## I would like to order

Product name: 2018-2023 United States Plasma Etch System Market Report (Status and Outlook)

Product link: <https://marketpublishers.com/r/234F9188998EN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/234F9188998EN.html>

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**

Customer signature \_\_\_\_\_

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

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