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Global High-purity Etching Gas for Semiconductor Market Growth 2026-2032

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Abstracts

The global High-purity Etching Gas for Semiconductor market size is predicted to grow from US$ 1073 million in 2025 to US$ 1784 million in 2032; it is expected to grow at a CAGR of 7.7% from 2026 to 2032.

The etching process requires a chemical reaction between the electron gas and the etched material. The etching process requires a large amount of fluorocarbon gases, such as hexafluoroethane, carbon tetrafluoride, trifluoromethane, octafluorocyclobutane, octafluorobutane, etc. The etched gas undergoes a chemical reaction with the etched material, resulting in the elimination of the etched material. In the etching process of wafer manufacturing, especially in the dry etching process, in order to achieve directional etching, it is necessary to use electronic special gases to form plasma under ionization conditions. The plasma undergoes chemical or physical reactions with the etched material to remove a portion of the etched material. Different electron gases are also used for reactions in different etching targets. The commonly used etching gases include fluorinated and chlorinated gases, as well as oxygen-containing gases and some rare gases.

The key manufacturers of High-purity Etching Gas for Semiconductor include Linde, SK Materials, Kanto Denka Kogyo, PERIC Special Gases, Merck (Versum Materials), Showa Denko, etc. Linde is the world's largest player, with about 14% of the market. Asia Pacific is the largest market, accounting for 74% of the global market. The Asia-Pacific region will maintain its position in the future. In terms of product, it is divided into Fluorine Containing Gas, Chlorine Containing Gas, Oxygen Containing Gas and others. Fluorine Containing Gas is the major product, accounting for about 55%. Etching Gas are mainly used in industrial products such as integrated circuits, display panels, solar, LED, and so on. It is most widely used by the integrated circuits industry, which

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accounts for about 70% of the downstream market.

LP Information, Inc. (LPI) ' newest research report, the “High-purity Etching Gas for Semiconductor Industry Forecast” looks at past sales and reviews total world High-purity Etching Gas for Semiconductor sales in 2025, providing a comprehensive analysis by region and market sector of projected High-purity Etching Gas for Semiconductor sales for 2026 through 2032. With High-purity Etching Gas for Semiconductor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world High-purity Etching Gas for Semiconductor industry.

This Insight Report provides a comprehensive analysis of the global High-purity Etching Gas for Semiconductor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High-purity Etching Gas for Semiconductor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global High-purity Etching Gas for Semiconductor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-purity Etching Gas for Semiconductor and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High-purity Etching Gas for Semiconductor.

This report presents a comprehensive overview, market shares, and growth opportunities of High-purity Etching Gas for Semiconductor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fluorine Containing Gas

Chlorine Containing Gas

Oxygen Containing Gas

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Others

Segmentation by Application:

Integrated Circuits

Display Panels

Solar

LED

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

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Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

SK Materials

Linde

PERIC Special Gases

Resonac

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Kanto Denka Kogyo

ADEKA

Merck (Versum Materials)

TEMC

Nippon Sanso

Hyosung

Air Liquide

Wonik Materials

Foosung

Haohua Chemical

Zibo Feiyuan Chemical

Kemeite (Yoke Technology)

Solvay

DIG AIRGAS

Huate Gas

Yongjing Technology

Jinhong Gas

Air Products

Concorde Specialty Gases

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Linggas

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-purity Etching Gas for Semiconductor market?

What factors are driving High-purity Etching Gas for Semiconductor market growth, globally and by region?

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

How do High-purity Etching Gas for Semiconductor market opportunities vary by end market size?

How does High-purity Etching Gas for Semiconductor break out by Type, by Application?

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