

Global Silicon Components for Etching Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Silicon Components for Etching market size was valued at US\$ 2109 million in 2025 and is forecast to a readjusted size of US\$ 4541 million by 2032 with a CAGR of 10.8% during review period.

Silicon components for etching are high-purity silicon consumable components used inside semiconductor plasma dry-etch chambers, mainly including Silicon Electrodes and Silicon Rings. Silicon Electrodes generally function as upper electrodes, gas distribution plates or showerhead-type components, supporting process-gas distribution, RF/plasma coupling and etch-uniformity control; Silicon Rings, including edge rings, focus rings and confinement rings, are positioned around the wafer edge or chamber boundary to stabilize plasma distribution, improve edge uniformity, reduce particle risks and protect underlying chamber components.

The product structure of the industry is characterized by stable segmentation between silicon electrodes and silicon rings, but the value mix is shifting toward 12-inch wafer platforms and higher-specification consumables. According to the report dataset, Silicon Electrodes accounted for 55.44% of global revenue in 2025, while Silicon Rings accounted for 44.56%. By wafer size, 12-inch Si parts dominate the market, increasing from 83.57% of global revenue in 2025 to an estimated 91.80% in 2032, reflecting the concentration of advanced logic, advanced memory and mainstream 300 mm mature-node fabs on 12-inch platforms. Technically, the industry requires high-purity silicon materials, resistivity and crystal-orientation control, precision hole drilling, CNC machining, lapping, polishing, ultra-clean cleaning, particle control and strict dimensional consistency. Silfex highlights exact hole drilling, CNC machining, lapping

and polishing for silicon electrodes, while Hana Materials is described as producing silicon electrodes and rings for semiconductor dry etching and supplying essential components to global semiconductor equipment companies.

The application base of silicon components for etching is concentrated in plasma dry etching for logic, memory, power devices, analog ICs, MEMS, sensors and selected advanced-packaging front-end-related processes. Demand is strongest in dielectric etch, conductor etch, oxide etch, silicon etch, high-aspect-ratio 3D NAND etch, DRAM etch and advanced logic etch, where chamber materials directly influence plasma stability, etch profile, particle generation and wafer yield. Customer demand is still led by equipment OEMs, which represented 65.84% of global revenue in 2025, because silicon electrodes and rings are highly tool-specific and must match the chamber design, RF configuration and process recipe. However, direct Wafer Fab procurement is rising, from 34.16% in 2025 to an estimated 37.83% in 2032, as fabs increasingly focus on spare-parts security, second-source qualification, process ownership and total cost of ownership. The industry therefore has limited catalogue-style distribution; most sales are project-based, drawing-based and qualification-driven.

Policy and supply-chain factors are becoming increasingly important for the industry. Although silicon electrodes and silicon rings are rarely listed as standalone policy products, they fall within the practical scope of semiconductor equipment parts, critical materials and wafer-fabrication consumables. In the United States, CHIPS for America provides about US\$50 billion to strengthen semiconductor R&D and manufacturing; in Europe, the Chips Act aims to increase Europe's global share of cutting-edge semiconductors to 20%; in China, qualifying IC design, manufacturing, equipment, materials, packaging and testing enterprises may benefit from a 15% super input VAT credit during 2023-2027. At the same time, U.S. Section 301 tariff actions on China-origin wafers and polysilicon, together with export-control policy, reinforce regionalization, origin compliance and dual-sourcing requirements. These policy trends are pushing the industry toward localized production, OEM-approved supply chains, regional inventory and closer cooperation among equipment makers, wafer fabs and qualified consumable suppliers.

The competitive landscape remains highly concentrated and strongly tied to etch equipment OEM platforms and wafer-fab qualification systems. Silfex Inc. remained the global leader with a 50% revenue share in 2025, followed by Hana Materials, Worldex, CMTX, CoorsTek, KC Parts Tech, TKG Solmics, Mitsubishi Materials, RS Technologies and other regional suppliers. Korean and Chinese suppliers are increasing their presence, but most new entrants remain constrained by qualification cycles, process

stability requirements and customer-specific chamber know-how. By production region, North America remained the largest manufacturing base with 46% of global output share in 2025, but its share is expected to decline to 42% by 2032; China's production share is expected to rise from 10% in 2025 to 18% in 2032, making it the fastest-growing production region. This reflects the industry's transition from a U.S.-led, OEM-integrated supply base toward a more diversified structure involving Korea, Japan, China and other Asian suppliers, while the high-end market remains difficult to penetrate without proven OEM or wafer-fab qualification records. The global silicon components for etching market has entered a new growth phase driven by AI, advanced logic, advanced memory, 300 mm fab investment, regional fab localization and increasing etch-step intensity. Demand growth should not be modeled only by wafer starts; it is better understood as a function of etch-tool installed base, fab utilization, etch-step density, consumable replacement cycles, and 12-inch product penetration. SEMI projects worldwide 300 mm fab equipment spending to increase 18% to US\$133 billion in 2026 and 14% to US\$151 billion in 2027, driven by AI chips for data centers and edge devices, semiconductor self-sufficiency and localized supply-chain restructuring. These factors will continue to support demand for high-purity silicon electrodes and silicon rings, while also raising technical barriers in purity, lifetime, surface control, particle performance and customer qualification.

This report is a detailed and comprehensive analysis for global Silicon Components for Etching market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Customer Type. 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 2025, are provided.

Key Features:

Global Silicon Components for Etching market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global Silicon Components for Etching market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pcs), 2021-2032

Global Silicon Components for Etching market size and forecasts, by Type and by Customer Type, in consumption value (\$ Million), sales quantity (K Pcs), and average

selling prices (US\$/Pcs), 2021-2032

Global Silicon Components for Etching market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pcs), 2021-2026

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 Silicon Components for Etching

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 Silicon Components for Etching 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 Silfex Inc., Hana Materials Inc., Worldex Industry & Trading Co., Ltd., Mitsubishi Materials, CoorsTek, SiFusion, KC Parts Tech., Ltd., RS Technologies Co., Ltd., ThinkonSemi (Fujian Dynafine), Techno Quartz Inc., etc.

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

Market Segmentation

Silicon Components for Etching market is split by Type and by Customer Type. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Customer Type in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Silicon Electrode

Silicon Ring

Market segment by Wafer Size

12 Inch Silicon Parts

8&6 Inch Silicon Parts

Market segment by Customer Type

OEM

Wafer Fab

Major players covered

Silfex Inc.

Hana Materials Inc.

Worldex Industry & Trading Co., Ltd.

Mitsubishi Materials

CoorsTek

SiFusion

KC Parts Tech., Ltd.

RS Technologies Co., Ltd.

ThinkonSemi (Fujian Dynafine)

Techno Quartz Inc.

Chongqing Genori Technology Co., Ltd

Ruijixinsheng Electronic Technology (WuXi) Co., Ltd

One Semicon Co.,Ltd

CMTX Co.,Ltd

BCnC Co., LTD.

K-max

DS Techno

Ronda Semiconductor

SICREAT(Suzhou) Semitech Co.,Ltd.

TKG Solmics

KFMI

Beijing YESEMI

Wuxi Naskai Semiconductor Technology

Yangzhou Lattice Semiconductor

Chongqing Xinhui Material Technology

Alchemist

Wuhu Tongchao Precision Machinery

Anhui Sixiang Semiconductor Materials Technology

Zhejiang Yuanxin Semiconductor Materials

Forcera Materials

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 Silicon Components for Etching product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Silicon Components for Etching, with price, sales quantity, revenue, and global market share of Silicon Components for Etching from 2021 to 2026.

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

Chapter 4, the Silicon Components for Etching breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Customer Type, with sales market share and growth rate by Type, by Customer Type, from 2021 to 2032.

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 2021 to 2026.and Silicon Components for Etching market forecast, by regions, by Type, and by Customer Type, with sales and revenue, from 2027 to 2032.

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 Silicon Components for Etching.

Chapter 14 and 15, to describe Silicon Components for Etching sales channel, distributors, customers, research findings and conclusion.

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