

# Global Silicon Electrodes for Etching Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/GE65938F5BA5EN.html

Date: January 2025

Pages: 139

Price: US\$ 3,480.00 (Single User License)

ID: GE65938F5BA5EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Silicon Electrodes for Etching market size was valued at US\$ 894 million in 2024 and is forecast to a readjusted size of USD 1447 million by 2031 with a CAGR of 6.8% during review period.

Silicon electrodes, also called silicon showerheads, are mainly used in 8-12 inches (i.e. 200mm-300mm) plasma etching machines. In the integrated circuit manufacturing process, high-purity silicon components and wafers are made of silicon material, which makes the electrical properties of etching more uniform, so silicon component products are widely used in semiconductor etching machines.

In Etching Process, Electrode is used to control the gas flow to create the plasma efficiently.

The key manufacturers of Silicon electrodes include Lam Research (Silfex Inc.), Hana Materials Inc., Worldex Industry & Trading, Mitsubishi Materials, and CoorsTek. Lam Research (Silfex Inc.) is the largest player, with a share about 66 percent.

The global market for semiconductor was estimated at US\$ 526.8 billion in the year 2023, is projected to US\$ 780.7 billion by 2030. This will drive rapid growth of global silicon electrodes.

This report is a detailed and comprehensive analysis for global Silicon Electrodes for Etching market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Size 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 Electrodes for Etching market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Silicon Electrodes for Etching market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Silicon Electrodes for Etching market size and forecasts, by Size and by Customer Type, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Silicon Electrodes for Etching market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pc), 2020-2025

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 Electrodes 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 Electrodes 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.

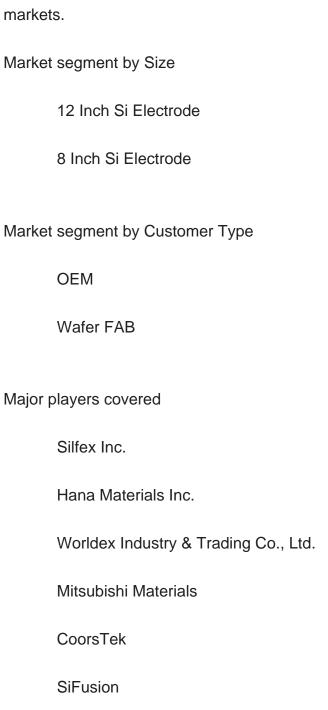
This report also provides key insights about market drivers, restraints, opportunities,



new product launches or approvals.

Market Segmentation

Silicon Electrodes for Etching market is split by Size and by Customer Type. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Size, and by Customer Type in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.



KC Parts Tech., Ltd.



RS Technologies Co., Ltd. ThinkonSemi (Fujian Dynafine) Techno Quartz Inc. Chongqing Genori Technology Co., Ltd Ruijiexinsheng Electronic Technology (WuXi) Co., Ltd One Semicon Co.,Ltd Coma Technology Co., Ltd. BC&C K-max DS Techno Ronda Semiconductor SICREAT(Suzhou) Semitech Co.,Ltd. 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)

& Africa)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East



The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Silicon Electrodes for Etching product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Silicon Electrodes for Etching, with price, sales quantity, revenue, and global market share of Silicon Electrodes for Etching from 2020 to 2025.

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

Chapter 4, the Silicon Electrodes for Etching breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Size and by Customer Type, with sales market share and growth rate by Size, by Customer Type, from 2020 to 2031.

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 2020 to 2025.and Silicon Electrodes for Etching market forecast, by regions, by Size, and by Customer Type, with sales and revenue, from 2026 to 2031.

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 Electrodes for Etching.

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



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