

Silicon Rings and Silicon Electrodes for Etching Market, Global Outlook and Forecast 2022-2028

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Abstracts

The silicon parts for etching include silicon rings and silicon electrodes, and are mainly used on 8-12 inches (ie 200mm-300mm) plasma etcher. In the manufacturing process of integrated circuits, 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. The periodic consumption of silicon components has become an important component consumable in the wafer processing process, which directly affects the electrical properties of the wafer. For example, a silicon ring needs to be replaced after processing about 200 wafers.

This report contains market size and forecasts of Silicon Rings and Silicon Electrodes for Etching in global, including the following market information:

Global Silicon Rings and Silicon Electrodes for Etching Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Silicon Rings and Silicon Electrodes for Etching Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Silicon Rings and Silicon Electrodes for Etching companies in 2021 (%)

The global Silicon Rings and Silicon Electrodes for Etching market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$

Million by 2028.

Silicon Ring Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Silicon Rings and Silicon Electrodes for Etching include Silfex, Hana Silicon, CoorsTek, Thinkon Semiconductor, Worldex Industry & Trading, Grinm Semiconductor and Mitsubishi Materials, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Silicon Rings and Silicon Electrodes for Etching manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Silicon Rings and Silicon Electrodes for Etching Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Rings and Silicon Electrodes for Etching Market Segment Percentages, by Type, 2021 (%)

Silicon Ring

Silicon Electrode

Global Silicon Rings and Silicon Electrodes for Etching Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Rings and Silicon Electrodes for Etching Market Segment Percentages, by Application, 2021 (%)

RF and Power Semiconductors

Logic IC and Storage IC

Others

Global Silicon Rings and Silicon Electrodes for Etching Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Silicon Rings and Silicon Electrodes for Etching Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Silicon Rings and Silicon Electrodes for Etching revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Silicon Rings and Silicon Electrodes for Etching revenues share in global market, 2021 (%)

Key companies Silicon Rings and Silicon Electrodes for Etching sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Silicon Rings and Silicon Electrodes for Etching sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Silfex

Hana Silicon

CoorsTek

Thinkon Semiconductor

Worldex Industry & Trading

Grinm Semiconductor

Mitsubishi Materials

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