

Global Precision Cleaning for Etching Equipment Parts Market Growth (Status and Outlook) 2024-2030

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Abstracts

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Semiconductor chamber parts cleaning lagged behind the 'Ultra-Clean Revolution' which is central in discussing all other semiconductor process inputs (i.e., gases, chemicals and silicon). Every other semiconductor process input has a Certificate of Analysis (COA)?even new parts. However, recycled chamber part cleanliness varies significantly in particle levels and atomic level contamination. This is partly because standard practice used the tools themselves to perform the final cleaning of the parts. Verifying cleanliness targets was achieved by using many test wafers, expensive wafer metrology and wasted production time. Cleaning is a process to remove contaminants such as particles and ionic impurities of equipment parts generated during customers' process.

This report studies the cleaning services for semiconductor etch equipment. Products such as AI Collimator, AI Cover Ring, Quartz Window, Quartz pedestal, etc. etc. The etching equipment market is dominated Lam Research, TEL, and Applied Materials. Other players include Hitachi High-Technologies, Oxford Instruments, SPTS Technologies, GigaLane, Plasma-Therm, SAMCO, AMEC, and NAURA etc.

The global Precision Cleaning for Etching Equipment Parts market size is projected to grow from US\$ 390 million in 2024 to US\$ 598 million in 2030; it is expected to grow at a CAGR of 7.4% from 2024 to 2030.

LPI (LP Information)' newest research report, the "Precision Cleaning for Etching Equipment Parts Industry Forecast" looks at past sales and reviews total world Precision Cleaning for Etching Equipment Parts sales in 2022, providing a



comprehensive analysis by region and market sector of projected Precision Cleaning for Etching Equipment Parts sales for 2023 through 2029. With Precision Cleaning for Etching Equipment Parts sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Precision Cleaning for Etching Equipment Parts industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Precision Cleaning for Etching Equipment Parts 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 Precision Cleaning for Etching Equipment Parts.

Global key players of Precision Cleaning for Semiconductor Equipment Parts include UCT (Ultra Clean Holdings, Inc), Mitsubishi Chemical (Cleanpart), KoMiCo, Shih Her Technology, Pentagon Technologies, etc. The top five players hold a share over 45%. Asia-Pacific is the largest market, and has a share about 80%, followed by North America and Europe with share 12% and 7%, separately. In terms of application, Semiconductor Etching Equipment Parts has a share about 42 percent.

This report presents a comprehensive overview, market shares, and growth opportunities of Precision Cleaning for Etching Equipment Parts market by product type, application, key players and key regions and countries.

Segmentation by Type:

300mm Equipment Parts

200mm Equipment Parts



150mm and Others

Segmentation by Application:

Dry Etch Equipment

Wet Etch Equipment

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe



Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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India

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 analyzing the company's coverage, product portfolio, its market penetration.

UCT (Ultra Clean Holdings, Inc)

Pentagon Technologies

Enpro Industries

TOCALO Co., Ltd.

Mitsubishi Chemical (Cleanpart)

KoMiCo

Cinos

Hansol IONES

DFtech

Ferrotec (Anhui) Technology Development Co., Ltd

Frontken Corporation Berhad

WONIK QnC

Global Precision Cleaning for Etching Equipment Parts Market Growth (Status and Outlook) 2024-2030



Neutron Technology Enterprise

Shih Her Technology

KERTZ HIGH TECH

Hung Jie Technology Corporation



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