

Global Semiconductor Etch Equipment Components Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Semiconductor Etch Equipment Components market size is predicted to grow from US\$ 6834 million in 2025 to US\$ 12015 million in 2032; it is expected to grow at a CAGR of 8.8% from 2026 to 2032.

Semiconductor etch equipment components refer to dedicated parts, critical subsystems, process kits, consumables, spares and refurbishable assemblies used in dry etch, wet etch, plasma etch, high-aspect-ratio etch, selective etch, atomic layer etch, cryogenic etch, bevel / edge etch and related plasma clean / ash / strip equipment. The scope covers process chambers and chamber hardware, plasma-facing process kits and consumables, wafer chuck / pedestal / heater assemblies, gas injection and distribution hardware, plasma power and matching networks, gas delivery and flow control systems, vacuum and pressure control systems, thermal management and cooling systems, wafer handling and transfer modules, endpoint sensing and diagnostics, wet etch chemical flow paths and wet chamber hardware, as well as control, electrical and software interfaces. These components directly affect etch rate, selectivity, critical dimension uniformity, profile control, edge performance, particle generation, metal contamination, chamber matching, tool uptime and cost of ownership, making them essential to etch tool performance, yield stability and semiconductor manufacturing supply-chain resilience.

Semiconductor etch equipment components should be analyzed as a process-critical supply chain rather than a conventional mechanical parts market. The industry combines high-purity materials, precision machining, plasma control, vacuum technology, thermal management, gas flow control, wafer support, endpoint diagnostics and contamination control. Under the updated taxonomy, the market is structured across five formal dimensions: product function, etch tool module, material and

manufacturing system, etch process / tool type, and replacement attribute / commercial model. The product-function dimension is the primary basis for market sizing, covering process chambers, plasma-facing process kits, ESC / pedestal / wafer heater assemblies, gas injection hardware, RF power and matching networks, MFC / gas box systems, vacuum pumps and valves, chillers, endpoint diagnostics, wet etch flow paths and electrical control interfaces. Lam Research describes etch as the selective removal of films and materials from wafers, with RIE, ALE, conductor etch, dielectric etch and selective etch becoming increasingly important as device structures become more complex.

From a product perspective, the market can be divided into three value groups. The first consists of chamber- and plasma-facing components, including process chambers, vacuum chambers, silicon electrodes, focus rings, edge rings, liners, SiC rings, ceramic liners, coated parts, showerheads and gas distribution plates. The second consists of process-control subsystems, including electrostatic chucks, wafer heaters, pedestals, RF generators, matching networks, MFCs, gas boxes, dry pumps, throttle valves, gate valves, chillers, cryogenic chillers, OES endpoint detectors and residual gas analyzers. The third consists of automation, wet-process and lifecycle-related modules, including transfer chambers, vacuum robots, load locks, control cabinets, PFA / PTFE wet etch tubing, chemical valves, chemical filters, wet spin chambers and concentration monitors. Unlike complete etch tools, these components are supplied through a layered ecosystem that includes OEM captive manufacturing, global platform suppliers, niche material leaders and regional precision manufacturing companies.

From an application perspective, demand is primarily driven by advanced logic / foundry, DRAM, 3D NAND, mature logic, power semiconductors, compound semiconductors, MEMS / sensors and advanced packaging. GAA logic, contact etch, selective etch and atomic layer etch require low-damage plasma control, tighter temperature management, faster gas switching and more sensitive endpoint detection. DRAM and 3D NAND applications such as HARC, capacitor / contact etch, channel hole etch, staircase etch and deep trench etch increase demand for high-power RF, advanced ESCs, focus and edge rings, silicon / SiC / quartz / ceramic process kits and cryogenic chillers. Mature-node fabs, power devices and advanced packaging support demand for wet etch chambers, fluoropolymer flow paths, chemical filtration, bevel etch and specialty etch components. SEMI projects worldwide 300mm fab equipment spending to reach USD 133 billion in 2026 and USD 151 billion in 2027, supported by AI, data center, edge-device demand and regional semiconductor self-sufficiency initiatives.

From a policy and regional supply-chain perspective, semiconductor manufacturing is shifting from a pure efficiency-driven global model toward a more regionalized structure that balances efficiency, supply security and resilience. In the United States, CHIPS for America supports manufacturing incentives, research and supply-chain capacity building. In Europe, the European Chips Act aims to reinforce the EU semiconductor ecosystem, improve supply-chain resilience and reduce external dependencies. In Japan, METI continues to support semiconductor revitalization and projects such as Rapidus. China, South Korea, Taiwan and Southeast Asia are also strengthening local supply chains through fab expansion and supplier localization. For etch equipment components, these policies do not merely expand end-market demand; they reshape supplier selection logic. Highly process-critical components still rely on long-qualified global leaders, while chamber metal parts, gas boxes, MFCs, RF power modules, chillers, quartz and silicon parts, wet etch fluid paths, coatings and refurbishment services are increasingly subject to localization and second-source strategies.

From a competitive perspective, the global market is characterized by a layered structure consisting of a small number of platform suppliers, multiple niche leaders, OEM captive supply and a broad base of regional long-tail manufacturers. North America is strong in RF power, electrostatic chucks, subsystem outsourcing, filtration, vacuum automation and captive OEM process parts. Japan has one of the most complete ecosystems, covering ESCs, MFCs, quartz parts, ceramics, vacuum products, chillers and wafer handling robots. Europe remains competitive in vacuum valves, RF power, quartz / fused silica, high-end vacuum technology and engineered materials. South Korea has built a local ecosystem around memory fabs, especially in silicon and SiC consumables, chillers, scrubbers and RF-related modules. China is moving from metal chamber parts, gas and chemical delivery, silicon parts, quartz parts, RF power, temperature control and wet etch flow paths into higher-value validated components. Because many suppliers serve multiple WFE segments, including etch, deposition, clean, PVD, diffusion and implant, competitive analysis should not rely solely on total corporate revenue; it should combine product criticality, qualification status, installed base exposure, aftermarket demand, material performance and regional supply capability.

The global semiconductor etch equipment components market growth drivers are fourfold: rising WFE and etch tool demand from AI / HPC, HBM, DRAM and 3D NAND; higher component value per tool driven by GAA, selective etch, ALE, cryogenic etch and HARC; expanding installed-base demand for spares, replacement parts, consumables, refurbishment and retrofits; and regional supply-chain restructuring that accelerates local supplier validation and second-source introduction. Over the medium

to long term, the most strategically important segments will be plasma-facing consumables, ESC / heater / pedestal assemblies, RF power and matching networks, MFC / gas boxes, vacuum valves and dry pumps, cryogenic chillers, endpoint diagnostics and process kit refurbishment.

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

This Insight Report provides a comprehensive analysis of the global Semiconductor Etch Equipment Components 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 Semiconductor Etch Equipment Components portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Semiconductor Etch Equipment Components market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Etch Equipment Components and breaks down the forecast By Product Function, By Etch Process/Tool Type, 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 Semiconductor Etch Equipment Components.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Etch Equipment Components market by product type, application, key players and key regions and countries.

Segmentation By Product Function:

Process Chamber & Chamber Hardware

Plasma-facing Process Kits & Consumables

Wafer Chuck, Pedestal & Heater Assembly

Gas Injection & Distribution Hardware

Plasma Power & Matching

Gas Delivery & Flow Control

Vacuum & Pressure Control

Thermal Management & Cooling

Wafer Handling & Transfer Modules

Endpoint, Sensing & Diagnostics

Wet Etch Chemical Path & Wet Chamber Hardware

Control, Electrical & Software Interface

Segmentation By Material:

Silicon-based Parts

Silicon Carbide-based Parts

Quartz/Fused Silica Parts

Advanced Ceramic Parts

Coated Metal/Coated Ceramic Parts

Metal Precision Structures

Fluoropolymer Fluid Handling Parts

Electronic/Electromechanical Modules

Elastomer/Seal Parts

Composite/Bonded Assemblies

Other Specialty Materials

Segmentation By Etch Tool Module:

Process Module/Process Chamber

Transfer Module

Load Lock Module

Gas Box/Gas Delivery Module

RF Power Module

Vacuum Pumping Module

Temperature Control Module

Endpoint/Sensor Module

Wet Etch Process Module

Control Cabinet/Electrical Module

Segmentation By Etch Process/Tool Type:

Dielectric Etch Tools

Conductor Etch Tools

High Aspect Ratio Etch Tools

Selective Etch Tools

Atomic Layer Etch Tools

Cryogenic Etch Tools

Bevel/Edge Etch Tools

Wet Etch Tools

Others

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

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.

Hana Materials

VAT Group

EBARA

Edwards Vacuum

HORIBA STEC

Fujikin

SHINKO Electric

TOTO Advanced Ceramics

Kyocera

Ichor Systems

Ultra Clean Holdings

Comet PCT

TRUMPF Hüttinger

Shinwa Controls

Advanced Thermal Sciences

GST

Tosoh Quartz

Heraeus Covantics

Techno Quartz / GL TECHNO

Ferrotec

RORZE

Brooks Automation

Verity Instruments

Pall Corporation

Parker Hannifin

Sifusion

Morgan Advanced Materials

Azbil

CKD

ULVAC

Kashiyama

Osaka Vacuum

Brooks Instrument

Swagelok

Nippon Pillar

Saint-Gobain

Cobetter

Worldex

Foxsemicon

Jingyi Equipment

ThinkonSemi (Fujian Dynafine)

Mitsubishi Materials

NGK Insulators

Niterra Co., Ltd.

ASUZAC Fine Ceramics

Japan Fine Ceramics Co., Ltd. (JFC)

Maruwa

CMTX Co.,Ltd

KC Parts Tech., Ltd.

RS Technologies Co., Ltd.

Tosoh Quartz Corporation

Shin-Etsu Quartz Products

SUMCO (JSQ)

Momentive Technologies

TKG Solmics

Schunk Xycarb Technology

MiCo Ceramics

WONIK QnC

Micro Ceramics Ltd

Suzhou KemaTek, Inc.

Tokai Carbon

Mersen

SGL Carbon

Toyo Tanso

Sumitomo Osaka Cement

Hunan Dezhi New Materials

Shenzhen Zhicheng Semiconductor Materials

Chengdu Ultra Pure Applied Materials

Chongqing Genori Technology Co., Ltd

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Semiconductor Etch Equipment Components Market Size (2021-2032)
- 2.1.2 Semiconductor Etch Equipment Components Market Size CAGR by Region (2021 VS 2025 VS 2032)
- 2.1.3 World Current & Future Analysis for Semiconductor Etch Equipment Components by Country/Region (2021, 2025 & 2032)
- 2.2 Semiconductor Etch Equipment Components Segment By Product Function
 - 2.2.1 Process Chamber & Chamber Hardware
 - 2.2.2 Plasma-facing Process Kits & Consumables
 - 2.2.3 Wafer Chuck, Pedestal & Heater Assembly
 - 2.2.4 Gas Injection & Distribution Hardware
 - 2.2.5 Plasma Power & Matching
 - 2.2.6 Gas Delivery & Flow Control
 - 2.2.7 Vacuum & Pressure Control
 - 2.2.8 Thermal Management & Cooling
 - 2.2.9 Wafer Handling & Transfer Modules
 - 2.2.10 Semiconductor Etch Equipment Components Market Size By Product Function
 - 2.2.10.1 Semiconductor Etch Equipment Components Market Size CAGR By Product Function (2021 VS 2025 VS 2032)
 - 2.2.10.2 Global Semiconductor Etch Equipment Components Market Size Market Share By Product Function (2021-2026)
- 2.3 Semiconductor Etch Equipment Components Segment By Material
 - 2.3.1 Silicon-based Parts
 - 2.3.2 Silicon Carbide-based Parts

2.3.3 Quartz/Fused Silica Parts

2.3.4 Advanced Ceramic Parts

2.3.5 Coated Metal/Coated Ceramic Parts

2.3.6 Metal Precision Structures

2.3.7 Fluoropolymer Fluid Handling Parts

2.3.8 Electronic/Electromechanical Modules

2.3.9 Elastomer/Seal Parts

2.3.10 Semiconductor Etch Equipment Components Market Size By Material

2.3.10.1 Semiconductor Etch Equipment Components Market Size CAGR By Material
(2021 VS 2025 VS 2032)

2.3.10.2 Global Semiconductor Etch Equipment Components Market Size Market
Share By Material (2021-2026)

2.4 Semiconductor Etch Equipment Components Segment By Etch Tool Module

2.4.1 Process Module/Process Chamber

2.4.2 Transfer Module

2.4.3 Load Lock Module

2.4.4 Gas Box/Gas Delivery Module

2.4.5 RF Power Module

2.4.6 Vacuum Pumping Module

2.4.7 Temperature Control Module

2.4.8 Endpoint/Sensor Module

2.4.9 Wet Etch Process Module

2.4.10 Semiconductor Etch Equipment Components Market Size By Etch Tool Module

2.4.10.1 Semiconductor Etch Equipment Components Market Size CAGR By Etch
Tool Module (2021 VS 2025 VS 2032)

2.4.10.2 Global Semiconductor Etch Equipment Components Market Size Market
Share By Etch Tool Module (2021-2026)

2.5 Semiconductor Etch Equipment Components Segment By Etch Process/Tool Type

2.5.1 Dielectric Etch Tools

2.5.2 Conductor Etch Tools

2.5.3 High Aspect Ratio Etch Tools

2.5.4 Selective Etch Tools

2.5.5 Atomic Layer Etch Tools

2.5.6 Cryogenic Etch Tools

2.5.7 Bevel/Edge Etch Tools

2.5.8 Wet Etch Tools

2.5.9 Others

2.5.10 Semiconductor Etch Equipment Components Market Size By Etch Process/Tool
Type

2.5.10.1 Semiconductor Etch Equipment Components Market Size CAGR By Etch Process/Tool Type (2021 VS 2025 VS 2032)

2.5.10.2 Global Semiconductor Etch Equipment Components Market Size Market Share By Etch Process/Tool Type (2021-2026)

3 SEMICONDUCTOR ETCH EQUIPMENT COMPONENTS MARKET SIZE BY PLAYER

3.1 Semiconductor Etch Equipment Components Market Size Market Share by Player

3.1.1 Global Semiconductor Etch Equipment Components Revenue by Player (2021-2026)

3.1.2 Global Semiconductor Etch Equipment Components Revenue Market Share by Player (2021-2026)

3.2 Global Semiconductor Etch Equipment Components Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 SEMICONDUCTOR ETCH EQUIPMENT COMPONENTS BY REGION

4.1 Semiconductor Etch Equipment Components Market Size by Region (2021-2026)

4.2 Global Semiconductor Etch Equipment Components Annual Revenue by Country/Region (2021-2026)

4.3 Americas Semiconductor Etch Equipment Components Market Size Growth (2021-2026)

4.4 APAC Semiconductor Etch Equipment Components Market Size Growth (2021-2026)

4.5 Europe Semiconductor Etch Equipment Components Market Size Growth (2021-2026)

4.6 Middle East & Africa Semiconductor Etch Equipment Components Market Size Growth (2021-2026)

5 AMERICAS

5.1 Americas Semiconductor Etch Equipment Components Market Size by Country (2021-2026)

5.2 Americas Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026)

5.3 Americas Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Semiconductor Etch Equipment Components Market Size by Region (2021-2026)

6.2 APAC Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026)

6.3 APAC Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Semiconductor Etch Equipment Components Market Size by Country (2021-2026)

7.2 Europe Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026)

7.3 Europe Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Semiconductor Etch Equipment Components by Region (2021-2026)
- 8.2 Middle East & Africa Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026)
- 8.3 Middle East & Africa Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 GLOBAL SEMICONDUCTOR ETCH EQUIPMENT COMPONENTS MARKET FORECAST

- 10.1 Global Semiconductor Etch Equipment Components Forecast by Region (2027-2032)
 - 10.1.1 Global Semiconductor Etch Equipment Components Forecast by Region (2027-2032)
 - 10.1.2 Americas Semiconductor Etch Equipment Components Forecast
 - 10.1.3 APAC Semiconductor Etch Equipment Components Forecast
 - 10.1.4 Europe Semiconductor Etch Equipment Components Forecast
 - 10.1.5 Middle East & Africa Semiconductor Etch Equipment Components Forecast
- 10.2 Americas Semiconductor Etch Equipment Components Forecast by Country (2027-2032)
 - 10.2.1 United States Market Semiconductor Etch Equipment Components Forecast
 - 10.2.2 Canada Market Semiconductor Etch Equipment Components Forecast
 - 10.2.3 Mexico Market Semiconductor Etch Equipment Components Forecast
 - 10.2.4 Brazil Market Semiconductor Etch Equipment Components Forecast
- 10.3 APAC Semiconductor Etch Equipment Components Forecast by Region (2027-2032)
 - 10.3.1 China Semiconductor Etch Equipment Components Market Forecast

- 10.3.2 Japan Market Semiconductor Etch Equipment Components Forecast
- 10.3.3 Korea Market Semiconductor Etch Equipment Components Forecast
- 10.3.4 Southeast Asia Market Semiconductor Etch Equipment Components Forecast
- 10.3.5 India Market Semiconductor Etch Equipment Components Forecast
- 10.3.6 Australia Market Semiconductor Etch Equipment Components Forecast
- 10.4 Europe Semiconductor Etch Equipment Components Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Semiconductor Etch Equipment Components Forecast
 - 10.4.2 France Market Semiconductor Etch Equipment Components Forecast
 - 10.4.3 UK Market Semiconductor Etch Equipment Components Forecast
 - 10.4.4 Italy Market Semiconductor Etch Equipment Components Forecast
 - 10.4.5 Russia Market Semiconductor Etch Equipment Components Forecast
- 10.5 Middle East & Africa Semiconductor Etch Equipment Components Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Semiconductor Etch Equipment Components Forecast
 - 10.5.2 South Africa Market Semiconductor Etch Equipment Components Forecast
 - 10.5.3 Israel Market Semiconductor Etch Equipment Components Forecast
 - 10.5.4 Turkey Market Semiconductor Etch Equipment Components Forecast
- 10.6 Global Semiconductor Etch Equipment Components Forecast By Product Function (2027-2032)
- 10.7 Global Semiconductor Etch Equipment Components Forecast By Etch Process/Tool Type (2027-2032)
 - 10.7.1 GCC Countries Market Semiconductor Etch Equipment Components Forecast

11 KEY PLAYERS ANALYSIS

- 11.1 Hana Materials
 - 11.1.1 Hana Materials Company Information
 - 11.1.2 Hana Materials Semiconductor Etch Equipment Components Product Offered
 - 11.1.3 Hana Materials Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.1.4 Hana Materials Main Business Overview
 - 11.1.5 Hana Materials Latest Developments
- 11.2 VAT Group
 - 11.2.1 VAT Group Company Information
 - 11.2.2 VAT Group Semiconductor Etch Equipment Components Product Offered
 - 11.2.3 VAT Group Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.2.4 VAT Group Main Business Overview

11.2.5 VAT Group Latest Developments

11.3 EBARA

11.3.1 EBARA Company Information

11.3.2 EBARA Semiconductor Etch Equipment Components Product Offered

11.3.3 EBARA Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.3.4 EBARA Main Business Overview

11.3.5 EBARA Latest Developments

11.4 Edwards Vacuum

11.4.1 Edwards Vacuum Company Information

11.4.2 Edwards Vacuum Semiconductor Etch Equipment Components Product Offered

11.4.3 Edwards Vacuum Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.4.4 Edwards Vacuum Main Business Overview

11.4.5 Edwards Vacuum Latest Developments

11.5 HORIBA STEC

11.5.1 HORIBA STEC Company Information

11.5.2 HORIBA STEC Semiconductor Etch Equipment Components Product Offered

11.5.3 HORIBA STEC Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.5.4 HORIBA STEC Main Business Overview

11.5.5 HORIBA STEC Latest Developments

11.6 Fujikin

11.6.1 Fujikin Company Information

11.6.2 Fujikin Semiconductor Etch Equipment Components Product Offered

11.6.3 Fujikin Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.6.4 Fujikin Main Business Overview

11.6.5 Fujikin Latest Developments

11.7 SHINKO Electric

11.7.1 SHINKO Electric Company Information

11.7.2 SHINKO Electric Semiconductor Etch Equipment Components Product Offered

11.7.3 SHINKO Electric Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.7.4 SHINKO Electric Main Business Overview

11.7.5 SHINKO Electric Latest Developments

11.8 TOTO Advanced Ceramics

11.8.1 TOTO Advanced Ceramics Company Information

11.8.2 TOTO Advanced Ceramics Semiconductor Etch Equipment Components
Product Offered

11.8.3 TOTO Advanced Ceramics Semiconductor Etch Equipment Components
Revenue, Gross Margin and Market Share (2021-2026)

11.8.4 TOTO Advanced Ceramics Main Business Overview

11.8.5 TOTO Advanced Ceramics Latest Developments

11.9 Kyocera

11.9.1 Kyocera Company Information

11.9.2 Kyocera Semiconductor Etch Equipment Components Product Offered

11.9.3 Kyocera Semiconductor Etch Equipment Components Revenue, Gross Margin
and Market Share (2021-2026)

11.9.4 Kyocera Main Business Overview

11.9.5 Kyocera Latest Developments

11.10 Ichor Systems

11.10.1 Ichor Systems Company Information

11.10.2 Ichor Systems Semiconductor Etch Equipment Components Product Offered

11.10.3 Ichor Systems Semiconductor Etch Equipment Components Revenue, Gross
Margin and Market Share (2021-2026)

11.10.4 Ichor Systems Main Business Overview

11.10.5 Ichor Systems Latest Developments

11.11 Ultra Clean Holdings

11.11.1 Ultra Clean Holdings Company Information

11.11.2 Ultra Clean Holdings Semiconductor Etch Equipment Components Product
Offered

11.11.3 Ultra Clean Holdings Semiconductor Etch Equipment Components Revenue,
Gross Margin and Market Share (2021-2026)

11.11.4 Ultra Clean Holdings Main Business Overview

11.11.5 Ultra Clean Holdings Latest Developments

11.12 Comet PCT

11.12.1 Comet PCT Company Information

11.12.2 Comet PCT Semiconductor Etch Equipment Components Product Offered

11.12.3 Comet PCT Semiconductor Etch Equipment Components Revenue, Gross
Margin and Market Share (2021-2026)

11.12.4 Comet PCT Main Business Overview

11.12.5 Comet PCT Latest Developments

11.13 TRUMPF Höttinger

11.13.1 TRUMPF Höttinger Company Information

11.13.2 TRUMPF Höttinger Semiconductor Etch Equipment Components Product
Offered

11.13.3 TRUMPF Höttinger Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.13.4 TRUMPF Höttinger Main Business Overview

11.13.5 TRUMPF Höttinger Latest Developments

11.14 Shinwa Controls

11.14.1 Shinwa Controls Company Information

11.14.2 Shinwa Controls Semiconductor Etch Equipment Components Product Offered

11.14.3 Shinwa Controls Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.14.4 Shinwa Controls Main Business Overview

11.14.5 Shinwa Controls Latest Developments

11.15 Advanced Thermal Sciences

11.15.1 Advanced Thermal Sciences Company Information

11.15.2 Advanced Thermal Sciences Semiconductor Etch Equipment Components Product Offered

11.15.3 Advanced Thermal Sciences Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.15.4 Advanced Thermal Sciences Main Business Overview

11.15.5 Advanced Thermal Sciences Latest Developments

11.16 GST

11.16.1 GST Company Information

11.16.2 GST Semiconductor Etch Equipment Components Product Offered

11.16.3 GST Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.16.4 GST Main Business Overview

11.16.5 GST Latest Developments

11.17 Tosoh Quartz

11.17.1 Tosoh Quartz Company Information

11.17.2 Tosoh Quartz Semiconductor Etch Equipment Components Product Offered

11.17.3 Tosoh Quartz Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.17.4 Tosoh Quartz Main Business Overview

11.17.5 Tosoh Quartz Latest Developments

11.18 Heraeus Covantics

11.18.1 Heraeus Covantics Company Information

11.18.2 Heraeus Covantics Semiconductor Etch Equipment Components Product Offered

11.18.3 Heraeus Covantics Semiconductor Etch Equipment Components Revenue,

Gross Margin and Market Share (2021-2026)

11.18.4 Heraeus Covantics Main Business Overview

11.18.5 Heraeus Covantics Latest Developments

11.19 Techno Quartz / GL TECHNO

11.19.1 Techno Quartz / GL TECHNO Company Information

11.19.2 Techno Quartz / GL TECHNO Semiconductor Etch Equipment Components

Product Offered

11.19.3 Techno Quartz / GL TECHNO Semiconductor Etch Equipment Components

Revenue, Gross Margin and Market Share (2021-2026)

11.19.4 Techno Quartz / GL TECHNO Main Business Overview

11.19.5 Techno Quartz / GL TECHNO Latest Developments

11.20 Ferrotec

11.20.1 Ferrotec Company Information

11.20.2 Ferrotec Semiconductor Etch Equipment Components Product Offered

11.20.3 Ferrotec Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.20.4 Ferrotec Main Business Overview

11.20.5 Ferrotec Latest Developments

11.21 RORZE

11.21.1 RORZE Company Information

11.21.2 RORZE Semiconductor Etch Equipment Components Product Offered

11.21.3 RORZE Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.21.4 RORZE Main Business Overview

11.21.5 RORZE Latest Developments

11.22 Brooks Automation

11.22.1 Brooks Automation Company Information

11.22.2 Brooks Automation Semiconductor Etch Equipment Components Product Offered

11.22.3 Brooks Automation Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

11.22.4 Brooks Automation Main Business Overview

11.22.5 Brooks Automation Latest Developments

11.23 Verity Instruments

11.23.1 Verity Instruments Company Information

11.23.2 Verity Instruments Semiconductor Etch Equipment Components Product Offered

11.23.3 Verity Instruments Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)

- 11.23.4 Verity Instruments Main Business Overview
- 11.23.5 Verity Instruments Latest Developments
- 11.24 Pall Corporation
 - 11.24.1 Pall Corporation Company Information
 - 11.24.2 Pall Corporation Semiconductor Etch Equipment Components Product Offered
 - 11.24.3 Pall Corporation Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.24.4 Pall Corporation Main Business Overview
 - 11.24.5 Pall Corporation Latest Developments
- 11.25 Parker Hannifin
 - 11.25.1 Parker Hannifin Company Information
 - 11.25.2 Parker Hannifin Semiconductor Etch Equipment Components Product Offered
 - 11.25.3 Parker Hannifin Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.25.4 Parker Hannifin Main Business Overview
 - 11.25.5 Parker Hannifin Latest Developments
- 11.26 Sifusion
 - 11.26.1 Sifusion Company Information
 - 11.26.2 Sifusion Semiconductor Etch Equipment Components Product Offered
 - 11.26.3 Sifusion Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.26.4 Sifusion Main Business Overview
 - 11.26.5 Sifusion Latest Developments
- 11.27 Morgan Advanced Materials
 - 11.27.1 Morgan Advanced Materials Company Information
 - 11.27.2 Morgan Advanced Materials Semiconductor Etch Equipment Components Product Offered
 - 11.27.3 Morgan Advanced Materials Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.27.4 Morgan Advanced Materials Main Business Overview
 - 11.27.5 Morgan Advanced Materials Latest Developments
- 11.28 Azbil
 - 11.28.1 Azbil Company Information
 - 11.28.2 Azbil Semiconductor Etch Equipment Components Product Offered
 - 11.28.3 Azbil Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.28.4 Azbil Main Business Overview
 - 11.28.5 Azbil Latest Developments
- 11.29 CKD

- 11.29.1 CKD Company Information
- 11.29.2 CKD Semiconductor Etch Equipment Components Product Offered
- 11.29.3 CKD Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
- 11.29.4 CKD Main Business Overview
- 11.29.5 CKD Latest Developments
- 11.30 ULVAC
 - 11.30.1 ULVAC Company Information
 - 11.30.2 ULVAC Semiconductor Etch Equipment Components Product Offered
 - 11.30.3 ULVAC Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.30.4 ULVAC Main Business Overview
 - 11.30.5 ULVAC Latest Developments
- 11.31 Kashiyaama
 - 11.31.1 Kashiyaama Company Information
 - 11.31.2 Kashiyaama Semiconductor Etch Equipment Components Product Offered
 - 11.31.3 Kashiyaama Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.31.4 Kashiyaama Main Business Overview
 - 11.31.5 Kashiyaama Latest Developments
- 11.32 Osaka Vacuum
 - 11.32.1 Osaka Vacuum Company Information
 - 11.32.2 Osaka Vacuum Semiconductor Etch Equipment Components Product Offered
 - 11.32.3 Osaka Vacuum Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.32.4 Osaka Vacuum Main Business Overview
 - 11.32.5 Osaka Vacuum Latest Developments
- 11.33 Brooks Instrument
 - 11.33.1 Brooks Instrument Company Information
 - 11.33.2 Brooks Instrument Semiconductor Etch Equipment Components Product Offered
 - 11.33.3 Brooks Instrument Semiconductor Etch Equipment Components Revenue, Gross Margin and Market Share (2021-2026)
 - 11.33.4 Brooks Instrument Main Business Overview
 - 11.33.5 Brooks Instrument Latest Developments
- 11.34 Swagelok
 - 11.34.1 Swagelok Company Information
 - 11.34.2 Swagelok Semiconductor Etch Equipment Components Product Offered
 - 11.34.3 Swagelok Semiconductor Etch Equipment Components Revenue, Gross

Margin and Market Share (2021-2026)

11.34.4 Swagelok Main Business Overview

11.34.5 Swagelok Latest Developments

11.35 Nippon Pillar

11.35.1 Nippon Pillar Company Information

11.35.2 Nippon Pillar Semiconductor Etch Equipment Components Product Offered

11.35.3 Nippon Pillar Semiconductor Etch Equipment Components Revenue, Gross

Margin and Market Share (2021-2026)

11.35.4 Nippon Pillar Main Business Overview

11.35.5 Nippon Pillar Latest Developments

11.36 Saint-Gobain

11.36.1 Saint-Gobain Company Information

11.36.2 Saint-Gobain Semiconductor Etch Equipment Components Product Offered

11.36.3 Saint-Gobain Semiconductor Etch Equipment Components Revenue, Gross

Margin and Market Share (2021-2026)

11.36.4 Saint-Gobain Main Business Overview

11.36.5 Saint-Gobain Latest Developments

11.37 Cobetter

11.37.1 Cobetter Company Information

11.37.2 Cobetter Semiconductor Etch Equipment Components Product Offered

11.37.3 Cobetter Semiconductor Etch Equipment Components Revenue, Gross

Margin and Market Share (2021-2026)

11.37.4 Cobetter Main Business Overview

11.37.5 Cobetter Latest Developments

11.38 Worldex

11.38.1 Worldex Company Information

11.38.2 Worldex Semiconductor Etch Equipment Components Product Offered

11.38.3 Worldex Semiconductor Etch Equipment Components Revenue, Gross Margin

and Market Share (2021-2026)

11.38.4 Worldex Main Business Overview

11.38.5 Worldex Latest Developments

11.39 Foxsemicon

11.39.1 Foxsemicon Company Information

11.39.2 Foxsemicon Semiconductor Etch Equipment Components Product Offered

11.39.3 Foxsemicon Semiconductor Etch Equipment Components Revenue, Gross

Margin and Market Share (2021-2026)

11.39.4 Foxsemicon Main Business Overview

11.39.5 Foxsemicon Latest Developments

11.40 Jingyi Equipment

11.40.1 Jingyi Equipment Company Information

11.40.2 Jingyi Equipment Semiconductor Etch Equipment Components Product
Offered

11.40.3 Jingyi Equipment Semiconductor Etch Equipment Components Revenue,
Gross Margin and Market Share (2021-2026)

11.40.4 Jingyi Equipment Main Business Overview

11.40.5 Jingyi Equipment Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Semiconductor Etch Equipment Components Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Semiconductor Etch Equipment Components Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Process Chamber & Chamber Hardware

Table 4. Major Players of Plasma-facing Process Kits & Consumables

Table 5. Major Players of Wafer Chuck, Pedestal & Heater Assembly

Table 6. Major Players of Gas Injection & Distribution Hardware

Table 7. Major Players of Plasma Power & Matching

Table 8. Major Players of Gas Delivery & Flow Control

Table 9. Major Players of Vacuum & Pressure Control

Table 10. Major Players of Thermal Management & Cooling

Table 11. Major Players of Wafer Handling & Transfer Modules

Table 12. Semiconductor Etch Equipment Components Market Size CAGR By Product Function (2021 VS 2025 VS 2032) & (\$ millions)

Table 13. Global Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026) & (\$ millions)

Table 14. Global Semiconductor Etch Equipment Components Market Size Market Share By Product Function (2021-2026)

Table 15. Major Players of Silicon-based Parts

Table 16. Major Players of Silicon Carbide-based Parts

Table 17. Major Players of Quartz/Fused Silica Parts

Table 18. Major Players of Advanced Ceramic Parts

Table 19. Major Players of Coated Metal/Coated Ceramic Parts

Table 20. Major Players of Metal Precision Structures

Table 21. Major Players of Fluoropolymer Fluid Handling Parts

Table 22. Major Players of Electronic/Electromechanical Modules

Table 23. Major Players of Elastomer/Seal Parts

Table 24. Semiconductor Etch Equipment Components Market Size CAGR By Material (2021 VS 2025 VS 2032) & (\$ millions)

Table 25. Global Semiconductor Etch Equipment Components Market Size By Material (2021-2026) & (\$ millions)

Table 26. Global Semiconductor Etch Equipment Components Market Size Market Share By Material (2021-2026)

Table 27. Major Players of Process Module/Process Chamber

Table 28. Major Players of Transfer Module
Table 29. Major Players of Load Lock Module
Table 30. Major Players of Gas Box/Gas Delivery Module
Table 31. Major Players of RF Power Module
Table 32. Major Players of Vacuum Pumping Module
Table 33. Major Players of Temperature Control Module
Table 34. Major Players of Endpoint/Sensor Module
Table 35. Major Players of Wet Etch Process Module
Table 36. Semiconductor Etch Equipment Components Market Size CAGR By Etch Tool Module (2021 VS 2025 VS 2032) & (\$ millions)
Table 37. Global Semiconductor Etch Equipment Components Market Size By Etch Tool Module (2021-2026) & (\$ millions)
Table 38. Global Semiconductor Etch Equipment Components Market Size Market Share By Etch Tool Module (2021-2026)
Table 39. Semiconductor Etch Equipment Components Market Size CAGR By Etch Process/Tool Type (2021 VS 2025 VS 2032) & (\$ millions)
Table 40. Global Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026) & (\$ millions)
Table 41. Global Semiconductor Etch Equipment Components Market Size Market Share By Etch Process/Tool Type (2021-2026)
Table 42. Global Semiconductor Etch Equipment Components Revenue by Player (2021-2026) & (\$ millions)
Table 43. Global Semiconductor Etch Equipment Components Revenue Market Share by Player (2021-2026)
Table 44. Semiconductor Etch Equipment Components Key Players Head office and Products Offered
Table 45. Semiconductor Etch Equipment Components Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 46. New Products and Potential Entrants
Table 47. Mergers & Acquisitions, Expansion
Table 48. Global Semiconductor Etch Equipment Components Market Size by Region (2021-2026) & (\$ millions)
Table 49. Global Semiconductor Etch Equipment Components Market Size Market Share by Region (2021-2026)
Table 50. Global Semiconductor Etch Equipment Components Revenue by Country/Region (2021-2026) & (\$ millions)
Table 51. Global Semiconductor Etch Equipment Components Revenue Market Share by Country/Region (2021-2026)
Table 52. Americas Semiconductor Etch Equipment Components Market Size by

Country (2021-2026) & (\$ millions)

Table 53. Americas Semiconductor Etch Equipment Components Market Size Market Share by Country (2021-2026)

Table 54. Americas Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026) & (\$ millions)

Table 55. Americas Semiconductor Etch Equipment Components Market Size Market Share By Product Function (2021-2026)

Table 56. Americas Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026) & (\$ millions)

Table 57. Americas Semiconductor Etch Equipment Components Market Size Market Share By Etch Process/Tool Type (2021-2026)

Table 58. APAC Semiconductor Etch Equipment Components Market Size by Region (2021-2026) & (\$ millions)

Table 59. APAC Semiconductor Etch Equipment Components Market Size Market Share by Region (2021-2026)

Table 60. APAC Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026) & (\$ millions)

Table 61. APAC Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026) & (\$ millions)

Table 62. Europe Semiconductor Etch Equipment Components Market Size by Country (2021-2026) & (\$ millions)

Table 63. Europe Semiconductor Etch Equipment Components Market Size Market Share by Country (2021-2026)

Table 64. Europe Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026) & (\$ millions)

Table 65. Europe Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026) & (\$ millions)

Table 66. Middle East & Africa Semiconductor Etch Equipment Components Market Size by Region (2021-2026) & (\$ millions)

Table 67. Middle East & Africa Semiconductor Etch Equipment Components Market Size By Product Function (2021-2026) & (\$ millions)

Table 68. Middle East & Africa Semiconductor Etch Equipment Components Market Size By Etch Process/Tool Type (2021-2026) & (\$ millions)

Table 69. Key Market Drivers & Growth Opportunities of Semiconductor Etch Equipment Components

Table 70. Key Market Challenges & Risks of Semiconductor Etch Equipment Components

Table 71. Key Industry Trends of Semiconductor Etch Equipment Components

Table 72. Global Semiconductor Etch Equipment Components Market Size Forecast by

Region (2027-2032) & (\$ millions)

Table 73. Global Semiconductor Etch Equipment Components Market Size Market Share Forecast by Region (2027-2032)

Table 74. Global Semiconductor Etch Equipment Components Market Size Forecast By Product Function (2027-2032) & (\$ millions)

Table 75. Global Semiconductor Etch Equipment Components Market Size Forecast By Etch Process/Tool Type (2027-2032) & (\$ millions)

Table 76. Hana Materials Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 77. Hana Materials Semiconductor Etch Equipment Components Product Offered

Table 78. Hana Materials Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 79. Hana Materials Main Business

Table 80. Hana Materials Latest Developments

Table 81. VAT Group Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 82. VAT Group Semiconductor Etch Equipment Components Product Offered

Table 83. VAT Group Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 84. VAT Group Main Business

Table 85. VAT Group Latest Developments

Table 86. EBARA Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 87. EBARA Semiconductor Etch Equipment Components Product Offered

Table 88. EBARA Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 89. EBARA Main Business

Table 90. EBARA Latest Developments

Table 91. Edwards Vacuum Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 92. Edwards Vacuum Semiconductor Etch Equipment Components Product Offered

Table 93. Edwards Vacuum Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 94. Edwards Vacuum Main Business

Table 95. Edwards Vacuum Latest Developments

Table 96. HORIBA STEC Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 97. HORIBA STEC Semiconductor Etch Equipment Components Product Offered

Table 98. HORIBA STEC Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 99. HORIBA STEC Main Business

Table 100. HORIBA STEC Latest Developments

Table 101. Fujikin Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 102. Fujikin Semiconductor Etch Equipment Components Product Offered

Table 103. Fujikin Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 104. Fujikin Main Business

Table 105. Fujikin Latest Developments

Table 106. SHINKO Electric Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 107. SHINKO Electric Semiconductor Etch Equipment Components Product Offered

Table 108. SHINKO Electric Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 109. SHINKO Electric Main Business

Table 110. SHINKO Electric Latest Developments

Table 111. TOTO Advanced Ceramics Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 112. TOTO Advanced Ceramics Semiconductor Etch Equipment Components Product Offered

Table 113. TOTO Advanced Ceramics Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 114. TOTO Advanced Ceramics Main Business

Table 115. TOTO Advanced Ceramics Latest Developments

Table 116. Kyocera Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 117. Kyocera Semiconductor Etch Equipment Components Product Offered

Table 118. Kyocera Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 119. Kyocera Main Business

Table 120. Kyocera Latest Developments

Table 121. Ichor Systems Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 122. Ichor Systems Semiconductor Etch Equipment Components Product Offered

Table 123. Ichor Systems Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 124. Ichor Systems Main Business

Table 125. Ichor Systems Latest Developments

Table 126. Ultra Clean Holdings Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 127. Ultra Clean Holdings Semiconductor Etch Equipment Components Product Offered

Table 128. Ultra Clean Holdings Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 129. Ultra Clean Holdings Main Business

Table 130. Ultra Clean Holdings Latest Developments

Table 131. Comet PCT Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 132. Comet PCT Semiconductor Etch Equipment Components Product Offered

Table 133. Comet PCT Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 134. Comet PCT Main Business

Table 135. Comet PCT Latest Developments

Table 136. TRUMPF Höttinger Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 137. TRUMPF Höttinger Semiconductor Etch Equipment Components Product Offered

Table 138. TRUMPF Höttinger Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 139. TRUMPF Höttinger Main Business

Table 140. TRUMPF Höttinger Latest Developments

Table 141. Shinwa Controls Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 142. Shinwa Controls Semiconductor Etch Equipment Components Product Offered

Table 143. Shinwa Controls Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 144. Shinwa Controls Main Business

Table 145. Shinwa Controls Latest Developments

Table 146. Advanced Thermal Sciences Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 147. Advanced Thermal Sciences Semiconductor Etch Equipment Components Product Offered

Table 148. Advanced Thermal Sciences Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 149. Advanced Thermal Sciences Main Business
Table 150. Advanced Thermal Sciences Latest Developments
Table 151. GST Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 152. GST Semiconductor Etch Equipment Components Product Offered
Table 153. GST Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 154. GST Main Business
Table 155. GST Latest Developments
Table 156. Tosoh Quartz Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 157. Tosoh Quartz Semiconductor Etch Equipment Components Product Offered
Table 158. Tosoh Quartz Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 159. Tosoh Quartz Main Business
Table 160. Tosoh Quartz Latest Developments
Table 161. Heraeus Covantics Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 162. Heraeus Covantics Semiconductor Etch Equipment Components Product Offered
Table 163. Heraeus Covantics Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 164. Heraeus Covantics Main Business
Table 165. Heraeus Covantics Latest Developments
Table 166. Techno Quartz / GL TECHNO Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 167. Techno Quartz / GL TECHNO Semiconductor Etch Equipment Components Product Offered
Table 168. Techno Quartz / GL TECHNO Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 169. Techno Quartz / GL TECHNO Main Business
Table 170. Techno Quartz / GL TECHNO Latest Developments
Table 171. Ferrotec Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 172. Ferrotec Semiconductor Etch Equipment Components Product Offered
Table 173. Ferrotec Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 174. Ferrotec Main Business
Table 175. Ferrotec Latest Developments

Table 176. RORZE Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 177. RORZE Semiconductor Etch Equipment Components Product Offered
Table 178. RORZE Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 179. RORZE Main Business
Table 180. RORZE Latest Developments
Table 181. Brooks Automation Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 182. Brooks Automation Semiconductor Etch Equipment Components Product Offered
Table 183. Brooks Automation Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 184. Brooks Automation Main Business
Table 185. Brooks Automation Latest Developments
Table 186. Verity Instruments Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 187. Verity Instruments Semiconductor Etch Equipment Components Product Offered
Table 188. Verity Instruments Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 189. Verity Instruments Main Business
Table 190. Verity Instruments Latest Developments
Table 191. Pall Corporation Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 192. Pall Corporation Semiconductor Etch Equipment Components Product Offered
Table 193. Pall Corporation Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 194. Pall Corporation Main Business
Table 195. Pall Corporation Latest Developments
Table 196. Parker Hannifin Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 197. Parker Hannifin Semiconductor Etch Equipment Components Product Offered
Table 198. Parker Hannifin Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 199. Parker Hannifin Main Business
Table 200. Parker Hannifin Latest Developments

Table 201. Sifusion Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 202. Sifusion Semiconductor Etch Equipment Components Product Offered
Table 203. Sifusion Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 204. Sifusion Main Business
Table 205. Sifusion Latest Developments
Table 206. Morgan Advanced Materials Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 207. Morgan Advanced Materials Semiconductor Etch Equipment Components Product Offered
Table 208. Morgan Advanced Materials Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 209. Morgan Advanced Materials Main Business
Table 210. Morgan Advanced Materials Latest Developments
Table 211. Azbil Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 212. Azbil Semiconductor Etch Equipment Components Product Offered
Table 213. Azbil Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 214. Azbil Main Business
Table 215. Azbil Latest Developments
Table 216. CKD Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 217. CKD Semiconductor Etch Equipment Components Product Offered
Table 218. CKD Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 219. CKD Main Business
Table 220. CKD Latest Developments
Table 221. ULVAC Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 222. ULVAC Semiconductor Etch Equipment Components Product Offered
Table 223. ULVAC Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 224. ULVAC Main Business
Table 225. ULVAC Latest Developments
Table 226. Kashiya Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 227. Kashiya Semiconductor Etch Equipment Components Product Offered

Table 228. Kashiya Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 229. Kashiya Main Business

Table 230. Kashiya Latest Developments

Table 231. Osaka Vacuum Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 232. Osaka Vacuum Semiconductor Etch Equipment Components Product Offered

Table 233. Osaka Vacuum Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 234. Osaka Vacuum Main Business

Table 235. Osaka Vacuum Latest Developments

Table 236. Brooks Instrument Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 237. Brooks Instrument Semiconductor Etch Equipment Components Product Offered

Table 238. Brooks Instrument Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 239. Brooks Instrument Main Business

Table 240. Brooks Instrument Latest Developments

Table 241. Swagelok Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 242. Swagelok Semiconductor Etch Equipment Components Product Offered

Table 243. Swagelok Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 244. Swagelok Main Business

Table 245. Swagelok Latest Developments

Table 246. Nippon Pillar Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 247. Nippon Pillar Semiconductor Etch Equipment Components Product Offered

Table 248. Nippon Pillar Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 249. Nippon Pillar Main Business

Table 250. Nippon Pillar Latest Developments

Table 251. Saint-Gobain Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors

Table 252. Saint-Gobain Semiconductor Etch Equipment Components Product Offered

Table 253. Saint-Gobain Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 254. Saint-Gobain Main Business
Table 255. Saint-Gobain Latest Developments
Table 256. Cobetter Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 257. Cobetter Semiconductor Etch Equipment Components Product Offered
Table 258. Cobetter Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 259. Cobetter Main Business
Table 260. Cobetter Latest Developments
Table 261. Worldex Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 262. Worldex Semiconductor Etch Equipment Components Product Offered
Table 263. Worldex Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 264. Worldex Main Business
Table 265. Worldex Latest Developments
Table 266. Foxsemicon Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 267. Foxsemicon Semiconductor Etch Equipment Components Product Offered
Table 268. Foxsemicon Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 269. Foxsemicon Main Business
Table 270. Foxsemicon Latest Developments
Table 271. Jingyi Equipment Details, Company Type, Semiconductor Etch Equipment Components Area Served and Its Competitors
Table 272. Jingyi Equipment Semiconductor Etch Equipment Components Product Offered
Table 273. Jingyi Equipment Semiconductor Etch Equipment Components Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 274. Jingyi Equipment Main Business
Table 275. Jingyi Equipment Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Semiconductor Etch Equipment Components Report Years Considered
- Figure 2. Research Objectives
- Figure 3. Research Methodology
- Figure 4. Research Process and Data Source
- Figure 5. Global Semiconductor Etch Equipment Components Market Size Growth Rate (2021-2032) (\$ millions)
- Figure 6. Semiconductor Etch Equipment Components Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 7. Semiconductor Etch Equipment Components Sales Market Share by Country/Region (2025)
- Figure 8. Semiconductor Etch Equipment Components Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 9. Global Semiconductor Etch Equipment Components Market Size Market Share By Product Function in 2025
- Figure 10. Global Semiconductor Etch Equipment Components Market Size Market Share By Material in 2025
- Figure 11. Global Semiconductor Etch Equipment Components Market Size Market Share By Etch Tool Module in 2025
- Figure 12. Semiconductor Etch Equipment Components in Dielectric Etch Tools
- Figure 13. Global Semiconductor Etch Equipment Components Market: Dielectric Etch Tools (2021-2026) & (\$ millions)
- Figure 14. Semiconductor Etch Equipment Components in Conductor Etch Tools
- Figure 15. Global Semiconductor Etch Equipment Components Market: Conductor Etch Tools (2021-2026) & (\$ millions)
- Figure 16. Semiconductor Etch Equipment Components in High Aspect Ratio Etch Tools
- Figure 17. Global Semiconductor Etch Equipment Components Market: High Aspect Ratio Etch Tools (2021-2026) & (\$ millions)
- Figure 18. Semiconductor Etch Equipment Components in Selective Etch Tools
- Figure 19. Global Semiconductor Etch Equipment Components Market: Selective Etch Tools (2021-2026) & (\$ millions)
- Figure 20. Semiconductor Etch Equipment Components in Atomic Layer Etch Tools
- Figure 21. Global Semiconductor Etch Equipment Components Market: Atomic Layer Etch Tools (2021-2026) & (\$ millions)
- Figure 22. Semiconductor Etch Equipment Components in Cryogenic Etch Tools

Figure 23. Global Semiconductor Etch Equipment Components Market: Cryogenic Etch Tools (2021-2026) & (\$ millions)

Figure 24. Semiconductor Etch Equipment Components in Bevel/Edge Etch Tools

Figure 25. Global Semiconductor Etch Equipment Components Market: Bevel/Edge Etch Tools (2021-2026) & (\$ millions)

Figure 26. Semiconductor Etch Equipment Components in Wet Etch Tools

Figure 27. Global Semiconductor Etch Equipment Components Market: Wet Etch Tools (2021-2026) & (\$ millions)

Figure 28. Semiconductor Etch Equipment Components in Others

Figure 29. Global Semiconductor Etch Equipment Components Market: Others (2021-2026) & (\$ millions)

Figure 30. Global Semiconductor Etch Equipment Components Market Size Market Share By Etch Process/Tool Type in 2025

Figure 31. Global Semiconductor Etch Equipment Components Revenue Market Share by Player in 2025

Figure 32. Global Semiconductor Etch Equipment Components Market Size Market Share by Region (2021-2026)

Figure 33. Americas Semiconductor Etch Equipment Components Market Size 2021-2026 (\$ millions)

Figure 34. APAC Semiconductor Etch Equipment Components Market Size 2021-2026 (\$ millions)

Figure 35. Europe Semiconductor Etch Equipment Components Market Size 2021-2026 (\$ millions)

Figure 36. Middle East & Africa Semiconductor Etch Equipment Components Market Size 2021-2026 (\$ millions)

Figure 37. Americas Semiconductor Etch Equipment Components Value Market Share by Country in 2025

Figure 38. United States Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 39. Canada Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 40. Mexico Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 41. Brazil Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 42. APAC Semiconductor Etch Equipment Components Market Size Market Share by Region in 2025

Figure 43. APAC Semiconductor Etch Equipment Components Market Size Market Share By Product Function (2021-2026)

Figure 44. APAC Semiconductor Etch Equipment Components Market Size Market Share By Etch Process/Tool Type (2021-2026)

Figure 45. China Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 46. Japan Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 47. South Korea Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 48. Southeast Asia Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 49. India Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 50. Australia Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 51. Europe Semiconductor Etch Equipment Components Market Size Market Share by Country in 2025

Figure 52. Europe Semiconductor Etch Equipment Components Market Size Market Share By Product Function (2021-2026)

Figure 53. Europe Semiconductor Etch Equipment Components Market Size Market Share By Etch Process/Tool Type (2021-2026)

Figure 54. Germany Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 55. France Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 56. UK Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 57. Italy Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 58. Russia Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 59. Middle East & Africa Semiconductor Etch Equipment Components Market Size Market Share by Region (2021-2026)

Figure 60. Middle East & Africa Semiconductor Etch Equipment Components Market Size Market Share By Product Function (2021-2026)

Figure 61. Middle East & Africa Semiconductor Etch Equipment Components Market Size Market Share By Etch Process/Tool Type (2021-2026)

Figure 62. Egypt Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 63. South Africa Semiconductor Etch Equipment Components Market Size

Growth 2021-2026 (\$ millions)

Figure 64. Israel Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 65. Turkey Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 66. GCC Countries Semiconductor Etch Equipment Components Market Size Growth 2021-2026 (\$ millions)

Figure 67. Americas Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 68. APAC Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 69. Europe Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 70. Middle East & Africa Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 71. United States Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 72. Canada Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 73. Mexico Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 74. Brazil Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 75. China Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 76. Japan Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 77. Korea Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 78. Southeast Asia Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 79. India Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 80. Australia Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 81. Germany Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 82. France Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 83. UK Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 84. Italy Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 85. Russia Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 86. Egypt Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 87. South Africa Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 88. Israel Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 89. Turkey Semiconductor Etch Equipment Components Market Size 2027-2032 (\$ millions)

Figure 90. Global Sem

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