

# Global High Performance Plastics for Semiconductor Equipment Market Growth (Status and Outlook) 2023-2029

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## Abstracts

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According to our (LP Info Research) latest study, the global High Performance Plastics for Semiconductor Equipment market size was valued at US\$ 182.4 million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the High Performance Plastics for Semiconductor Equipment is forecast to a readjusted size of US\$ 259.5 million by 2029 with a CAGR of 5.2% during review period.

The research report highlights the growth potential of the global High Performance Plastics for Semiconductor Equipment market. With recovery from influence of COVID-19 and the Russia-Ukraine War, High Performance Plastics for Semiconductor Equipment are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of High Performance Plastics for Semiconductor Equipment. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the High Performance Plastics for Semiconductor Equipment market.

This report studies high performance plastics for semiconductor equipment, typical plastics products are PEEK, PPS, PET and PI, used for wafer clamp rings, CMP retaining rings, Plasma Etching Shielding Parts, Wet Bench Wafer Holder, etc. Semiconductor fabrication equipment relies on a vast range of different components made of high performance plastics. Among other parts, wafer rings or more precisely

wafer clamp rings are commonly used for supporting and accurately positioning the wafer throughout various processing operations. Clamping the wafer is critical for maintaining precise processing tolerances, thus maintaining wafer yields.

Semiconductor manufacturing equipment is a medium tool for achieving semiconductor manufacturing processes, playing an important role in all aspects. According to SEMI, worldwide sales of semiconductor manufacturing equipment increased 5% from \$102.6 billion in 2021 to an all-time record of \$107.6 billion in 2022.

In recent years, the localization process of China's semiconductor industry has further accelerated, and the performance of semiconductor equipment is more flexible than the overall industry. The localization of semiconductor equipment is ushering in a golden wave, and domestic semiconductor equipment is facing more opportunities for verification and trial use, technical cooperation, and import substitution. For the third consecutive year, China remained the largest semiconductor equipment market in 2022 despite a 5% slowdown in the pace of investments in the region year over year, accounting for \$28.3 billion in billings.

The record high for semiconductor manufacturing equipment sales in 2022 stems from the industry's drive to add the fab capacity required to support long-term growth and innovations in key end markets including high-performance computing and automotive. Additionally, the results reflect investments and determination across regions to avoid future semiconductor supply chain constraints like those that surfaced during the pandemic.

#### Key Features:

The report on High Performance Plastics for Semiconductor Equipment market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the High Performance Plastics for Semiconductor Equipment market. It may include historical data, market segmentation by Type (e.g., PPS, PEEK), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the High Performance Plastics for Semiconductor Equipment market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the

industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the High Performance Plastics for Semiconductor Equipment market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the High Performance Plastics for Semiconductor Equipment industry. This include advancements in High Performance Plastics for Semiconductor Equipment technology, High Performance Plastics for Semiconductor Equipment new entrants, High Performance Plastics for Semiconductor Equipment new investment, and other innovations that are shaping the future of High Performance Plastics for Semiconductor Equipment.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the High Performance Plastics for Semiconductor Equipment market. It includes factors influencing customer ' purchasing decisions, preferences for High Performance Plastics for Semiconductor Equipment product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the High Performance Plastics for Semiconductor Equipment market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting High Performance Plastics for Semiconductor Equipment market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the High Performance Plastics for Semiconductor Equipment market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the High Performance Plastics for Semiconductor Equipment industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for

industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the High Performance Plastics for Semiconductor Equipment market.

#### Market Segmentation:

High Performance Plastics for Semiconductor Equipment market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

#### Segmentation by type

PPS

PEEK

PI (Polyimide/PAI)

PC

PTFE

PBI

PEI

Others

#### Segmentation by application

Vacuum Chamber (Etch, Vapor Deposition & Ion Implant)

Wet Process (Clean, PVD, Wet Etch, ECD)

Dry Environment & ESD

CMP (Retainer Ring)

Vacuum Pumps, Valves & Wafer Handling

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.

DuPont

Mitsubishi Chemical

Ensinger

PBI Performance Products, Inc.

SABIC

Victrex

Solvay

Evonik Industries

3M

Chemours

CDI Products

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