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Global Semiconductor Process Exhaust Treatment Equipment Market Growth 2026-2032

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Abstracts

The global Semiconductor Process Exhaust Treatment Equipment market size is predicted to grow from US$ 1576 million in 2025 to US$ 2930 million in 2032; it is expected to grow at a CAGR of 9.4% from 2026 to 2032.

The semiconductor industry uses gases that are toxic, flammable and even harmful for the environment, but also for humans. For example, in the production of microchips. According to national legislation, these gases have to be abated. This means that they are reduced below the respective threshold limit value (TLV). Different gases require different treatment technologies, such as thermal, wet or even a combination of both technologies. The process exhaust gases can then be released into the atmosphere, without harming nature, for a greener world.

Governments and regulatory bodies around the world are imposing stricter environmental regulations to control emissions from semiconductor manufacturing facilities. Compliance with these regulations drives the adoption of gas abatement systems to minimize the release of hazardous gases and pollutants, such as VOCs (volatile organic compounds), particulates, and greenhouse gases.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Process Exhaust Treatment Equipment 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 Semiconductor Process Exhaust Treatment Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Process Exhaust Treatment Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Combustion-wash Type

Dry Type

Catalytic Type

Wet Type

Plasma-wet Type

Others

Segmentation by Application:

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- Plasma Etching
- CVD and ALD
- EPI
- Ion Implantation
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe

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

- Ebara
- Atlas Copco (Edwards and CSK brands)
- GST (Global Standard Technology)
- Shanghai Shengjian Technology
- Busch Group
- DAS Environmental Expert

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CS Clean Solutions

Kanken Techno

Beijing Jingyi Automation Equipment

Ecosys Abatement

CECO Environmental

Highvac

Nippon Sanso (Mitsubishi Chemical)

Anguil Environmental Systems

Resonac (formerly Showa Denko)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor Process Exhaust Treatment Equipment market?

What factors are driving Semiconductor Process Exhaust Treatment Equipment market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Semiconductor Process Exhaust Treatment Equipment market opportunities vary by end market size?

How does Semiconductor Process Exhaust Treatment Equipment break out by Type, by Application?

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