

# Global Gas Cabinets for Semiconductor Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Gas Cabinets for Semiconductor market size will reach 716.84 Million USD in 2025 and is projected to reach 1,143.58 Million USD by 2032, with a CAGR of 6.90% (2025-2032). Notably, the China Gas Cabinets for Semiconductor market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Gas cabinets for semiconductors are specialized, ventilated enclosures designed to safely store and regulate the delivery of hazardous gases used in semiconductor manufacturing processes. These gases, which may include toxic, flammable, or corrosive materials, are critical for processes like chemical vapor deposition (CVD), etching, and doping. Gas cabinets are equipped with advanced safety features such as gas leak detectors, automatic shut-off valves, pressure regulators, and purge systems to minimize risks and ensure precise gas flow control. They are typically constructed with robust materials and adhere to stringent safety standards (e.g., SEMI S2 or NFPA regulations) to protect personnel, equipment, and the environment while enabling the high-purity gas delivery essential for semiconductor fabrication.

The major global manufacturers of Gas Cabinets for Semiconductor include Entegris, Exyte Group, Applied Energy Systems, Sempa Systems (Meptagon), PNC Process Systems, Shanghai GenTech, Shanghai Hankoom, Fath Group, Shanghai Brother Microelectronics, SVCS Process Innovation, Shanghai Sunto Semiconductor

Technology, CVD Equipment Corporation, Shenzhen Wofly Technology, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Gas Cabinets for Semiconductor. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Gas Cabinets for Semiconductor market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Gas Cabinets for Semiconductor market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Gas Cabinets for Semiconductor industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Gas Cabinets for Semiconductor Include:

Entegris

Exyte Group

Applied Energy Systems

Sempa Systems (Meptagon)

PNC Process Systems

Shanghai GenTech

Shanghai Hankoom

Fath Group

Shanghai Brother Microelectronics

SVCS Process Innovation

Shanghai Sunto Semiconductor Technology

CVD Equipment Corporation

Shenzhen Wofly Technology

Gas Cabinets for Semiconductor Product Segment Include:

Fully-automatic Type

Semi-automatic Type

Manual Type

Gas Cabinets for Semiconductor Product Application Include:

Deposition

Etching

Photolithography

Ion Implantation

Cleaning

Doping

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Gas Cabinets for Semiconductor Industry PESTEL Analysis

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