

# Global Perfluorocarbon Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Perfluorocarbon market size will reach 991.61 Million USD in 2025 and is projected to reach 1,470.46 Million USD by 2032, with a CAGR of 5.79% (2025-2032). Notably, the China Perfluorocarbon 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

Perfluorocarbons (PFCs) are a group of synthetic organic compounds that contain only carbon and fluorine atoms, with all of the hydrogen atoms replaced by fluorine. PFCs are characterized by their exceptional stability, resistance to heat and chemical reactions, and a high dielectric strength. Due to their unique properties, they have diverse applications, including serving as heat transfer fluids in industrial processes, fire-extinguishing agents, and electrical insulating fluids. One notable use of PFCs is in medical applications, where they are employed as artificial blood substitutes due to their oxygen-carrying capacity. However, PFCs have raised environmental concerns due to their persistence in the atmosphere and potential for contributing to global warming and ozone layer depletion, which has led to efforts to phase them out and develop more environmentally friendly alternatives.

The major global manufacturers of Perfluorocarbon include Huate Gas, Yoke Technology, Jinhong Gas, Britech, Peric, Haohua Chemical Science & Technology, Yongjing Technology, Sichuan Fuhuaxin, Feiyuan Chemical, Linggas, 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 Perfluorocarbon. 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 Perfluorocarbon 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 Perfluorocarbon 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 Perfluorocarbon 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 Perfluorocarbon Include:

Huate Gas

Yoke Technology

Jinhong Gas

Britech

Peric

Haohua Chemical Science & Technology

Yongjing Technology

Sichuan Fuhuaxin

Feiyuan Chemical

Linggas

Perfluorocarbon Product Segment Include:

Carbon Tetrafluoride (CF<sub>4</sub>)

Hexafluoro-Ethane(C<sub>2</sub>F<sub>6</sub>)

Octafluoro-Propane (C<sub>3</sub>F<sub>8</sub>)

Octafluoro-Cyclobutane(C<sub>4</sub>F<sub>8</sub>)

Hexafluoro-Butadiene(C<sub>4</sub>F<sub>6</sub>)

Perfluorocarbon Product Application Include:

Gas for Electronic Etching

Cleaning of Semiconductor Manufacturing Equipment

Optical Fiber Production

Medical Enhanced Ultrasonography

Subzero Refrigeration

Others

## **Chapter Scope**

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

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