

Global Residual Gas Analyzers (RGA) Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Residual Gas Analyzers (RGA) market size will reach 368.52 Million USD in 2025 and is projected to reach 522.01 Million USD by 2032, with a CAGR of 5.10% (2025-2032). Notably, the China Residual Gas Analyzers (RGA) 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

Residual Gas Analyzers (RGA) are analytical instruments used to identify and quantify the composition of gases present in a vacuum or low-pressure environment. These devices are commonly employed in various scientific and industrial applications, particularly in vacuum systems such as those used in semiconductor manufacturing, materials research, and vacuum coating processes. An RGA operates by ionizing gas molecules and then measuring the mass-to-charge ratio of the resulting ions, providing information about the types and concentrations of gases present. This analysis is crucial for monitoring and controlling vacuum conditions, identifying potential contaminants, and ensuring the integrity of vacuum processes. RGAs play a vital role in optimizing performance, preventing contamination, and maintaining the quality of vacuum environments in a range of scientific and industrial settings.

The major global manufacturers of Residual Gas Analyzers (RGA) include Inficon, ULVAC, MKS Instruments, Stanford Research Systems (SRS), Edwards, Pfeiffer Vacuum, Extorr, Horiba, Hiden Analytical, Process Insights(Extrel CMS), Atonarp,

Ametek, 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 Residual Gas Analyzers (RGA). 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 Residual Gas Analyzers (RGA) 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 Residual Gas Analyzers (RGA) 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 Residual Gas Analyzers (RGA) 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 Residual Gas Analyzers (RGA) Include:

Inficon

ULVAC

MKS Instruments

Stanford Research Systems (SRS)

Edwards

Pfeiffer Vacuum

Extorr

Horiba

Hidden Analytical

Process Insights(Extrel CMS)

Atonarp

Ametek

Residual Gas Analyzers (RGA) Product Segment Include:

1-100 amu

1-200 amu

1-300 amu

Residual Gas Analyzers (RGA) Product Application Include:

Semiconductor Industry

Lithium Battery Industry

Vacuum Technology

Analytical Instrument

Display Panel

Environmental Monitoring

Others

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