

# Global UV DOAS Optical Flue Gas Analyzers Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global UV DOAS Optical Flue Gas Analyzers market size was valued at US\$ 304 million in 2025 and is forecast to a readjusted size of US\$ 415 million by 2032 with a CAGR of 4.6% during review period.

In 2025, global Ultraviolet Differential Flue Gas Analyzer production reached approximately 29.2 K Units, with an average global market price of around 10106 USD per Unit.

Ultraviolet (UV) differential flue gas analyzers are gas detection devices based on the principle of UV differential absorption spectroscopy. By extracting the characteristic differential absorption spectra of gas molecules in a specific UV band and eliminating background interference from dust, water vapor, and other pollutants, they achieve accurate quantitative analysis of multiple gaseous components such as SO<sub>2</sub>, NO<sub>x</sub>, and O<sub>2</sub>. They feature high selectivity, low detection limits, and long-term stability, and are widely used in environmental monitoring, industrial process control, and emission monitoring.

The continuous tightening of environmental regulations globally is a key driver of the growth of the UV differential flue gas analyzer industry. To achieve carbon neutrality goals, countries are constantly raising the standards for controlling industrial pollutant emissions, forcing high-emission industries such as power, chemical, metallurgy, and cement to upgrade their gas monitoring equipment. The high-precision detection capabilities of UV gas analyzers perfectly meet this rigid demand. As global emphasis on ecological protection and production safety continues to deepen, UV differential flue gas analyzers will become a key supporting product across multiple fields, including

industrial production and environmental governance, continuously releasing industry value.

This report is a detailed and comprehensive analysis for global UV DOAS Optical Flue Gas Analyzers market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global UV DOAS Optical Flue Gas Analyzers market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global UV DOAS Optical Flue Gas Analyzers market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global UV DOAS Optical Flue Gas Analyzers market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global UV DOAS Optical Flue Gas Analyzers market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for UV DOAS Optical Flue Gas Analyzers
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global UV DOAS Optical Flue Gas Analyzers market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, ABB, Emerson,

AMETEK, HORIBA, Focused Photonics, Endress+Hauser SICK, Thermo Fisher Scientific, Beijing SDL Technology, Opsi AB, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

UV DOAS Optical Flue Gas Analyzers market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

Desktop

Portable

### **Market segment by Process**

Hot-Wet Type

Cold-Dry Type

### **Market segment by Detected Components**

Single Component

Multi-Component

### **Market segment by Application**

Power Generation

Iron and Steel metallurgy

Lime & Cement

Petrochemicals

Others

#### Major players covered

Siemens

ABB

Emerson

AMETEK

HORIBA

Focused Photonics

Endress+Hauser SICK

Thermo Fisher Scientific

Beijing SDL Technology

Opsis AB

Hangzhou Chunlai Technology

Unisearch Associates

Servomex (Spectris)

Cubic Sensor And Instrument

Qingdao Laoying Environmental Technology

Cerex Monitoring Solutions

Chongqing Chuanyi

Protea Ltd

Wuhan Ganwei Technology

Adev

NanJing KeLiSaiKe Safety Equipment

Wuhan Tianyu Intelligent Control Technology

Anrongxin Technology

Shen Zhen Eranntex Electronics

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe UV DOAS Optical Flue Gas Analyzers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of UV DOAS Optical Flue Gas Analyzers, with price, sales quantity, revenue, and global market share of UV DOAS Optical Flue Gas Analyzers from 2021 to 2026.

Chapter 3, the UV DOAS Optical Flue Gas Analyzers competitive situation, sales

quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the UV DOAS Optical Flue Gas Analyzers breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and UV DOAS Optical Flue Gas Analyzers market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of UV DOAS Optical Flue Gas Analyzers.

Chapter 14 and 15, to describe UV DOAS Optical Flue Gas Analyzers sales channel, distributors, customers, research findings and conclusion.

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