

# Global Pulsed Discharge Helium Ionization Gas Chromatograph Market Growth 2026-2032

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## Abstracts

The global Pulsed Discharge Helium Ionization Gas Chromatograph market size is predicted to grow from US\$ 58.89 million in 2025 to US\$ 80.38 million in 2032; it is expected to grow at a CAGR of 4.7% from 2026 to 2032.

A Pulsed Discharge Helium Ionization Gas Chromatograph (GC-PDHID) is a highly sensitive, universal gas analysis instrument. Utilizing a helium plasma generated by pulsed high-voltage discharge as its ionization source, it is capable of detecting virtually all inorganic and organic impurity components at the parts-per-billion (ppb) level. It is frequently employed for the qualitative and quantitative analysis of trace impurities in high-purity gases, specialty electronic gases, and bulk industrial gases.

The value chain of the Pulsed Helium Ionization Gas Chromatograph exemplifies the convergence of precision manufacturing and cutting-edge analytical technology. The upstream core centers on the supply of highly sophisticated components, including the Pulsed Discharge Helium Ionization Detector (PDHID), high-purity helium carrier gas and its dedicated purifiers (capable of purifying helium to the 9N level), high-precision gas flow control valves, and specialized capillary chromatography columns. Given the extreme sensitivity of the PDHID to carrier gas purity, the performance of the carrier gas purification system directly determines the instrument's baseline stability.

In 2025, global sales volume is projected to reach the range of several thousand units, with product prices averaging approximately \$30,000 to \$80,000 per unit. The industry's gross profit margin hovers around 35%.

United States market for Pulsed Discharge Helium Ionization Gas Chromatograph is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of %

from 2026 through 2032.

China market for Pulsed Discharge Helium Ionization Gas Chromatograph is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Pulsed Discharge Helium Ionization Gas Chromatograph is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Pulsed Discharge Helium Ionization Gas Chromatograph players cover Peak Laboratories, VICI, Thermo Fisher Scientific, SCION Instruments, Shanghai Huaai Chromatography Analysis, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Pulsed Discharge Helium Ionization Gas Chromatograph Industry Forecast' looks at past sales and reviews total world Pulsed Discharge Helium Ionization Gas Chromatograph sales in 2025, providing a comprehensive analysis by region and market sector of projected Pulsed Discharge Helium Ionization Gas Chromatograph sales for 2026 through 2032. With Pulsed Discharge Helium Ionization Gas Chromatograph sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Pulsed Discharge Helium Ionization Gas Chromatograph industry.

This Insight Report provides a comprehensive analysis of the global Pulsed Discharge Helium Ionization Gas Chromatograph 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 Pulsed Discharge Helium Ionization Gas Chromatograph portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Pulsed Discharge Helium Ionization Gas Chromatograph market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Pulsed Discharge Helium Ionization Gas Chromatograph 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

Pulsed Discharge Helium Ionization Gas Chromatograph.

This report presents a comprehensive overview, market shares, and growth opportunities of Pulsed Discharge Helium Ionization Gas Chromatograph market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Online Monitoring Type

Laboratory Type

Segmentation by Configuration:

Single-Valve, Single-Column Type

Multi-Valve, Multi-Column Type

Segmentation by Application:

Semiconductors & Specialty Electronic Gases

Industrial Gases

Petrochemicals

Environmental Monitoring

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

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.

Peak Laboratories

VICI

Thermo Fisher Scientific

SCION Instruments

Shanghai Huaai Chromatography Analysis

Shandong Lunan Ruihong Chemical Instrument

Xi'an Juneng Instrument

Beijing Mingnike Analytical Instrument & Equipment Center

Beijing Purui Instrument

Shanghai Kechuang Chromatography Instrument

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Pulsed Discharge Helium Ionization Gas Chromatograph market?

What factors are driving Pulsed Discharge Helium Ionization Gas Chromatograph market growth, globally and by region?

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

How do Pulsed Discharge Helium Ionization Gas Chromatograph market opportunities vary by end market size?

How does Pulsed Discharge Helium Ionization Gas Chromatograph break out by Type, by Application?

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