

Global Krypton-Xenon Purification Equipment Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G02601A79130EN.html>

Date: October 2025

Pages: 82

Price: US\$ 3,480.00 (Single User License)

ID: G02601A79130EN

Abstracts

According to our (Global Info Research) latest study, the global Krypton-Xenon Purification Equipment market size was valued at US\$ 244 million in 2024 and is forecast to a readjusted size of USD 408 million by 2031 with a CAGR of 7.7% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Krypton-xenon purification equipment is an industrial equipment used to separate and purify krypton and xenon gases from gas mixtures, usually using technologies such as low-temperature condensation, membrane separation or adsorption. The equipment achieves efficient separation of krypton and xenon by precisely controlling temperature and pressure, meeting the needs of different fields for high-purity rare gases, and is widely used in semiconductor manufacturing, lighting, medical imaging, gas lasers, scientific research and other industries.

Krypton-xenon purification equipment plays a vital role in modern industry and technology. Its efficient separation and purification capabilities not only promote the development of industries such as semiconductors, lighting and medical care, but also provide support for the innovation of new technologies. With the growing demand for high-purity rare gases, especially in the application of laser technology and high-efficiency lighting, the technological progress of krypton-xenon purification equipment will further improve production efficiency and product quality. Therefore, investing in and developing more advanced purification technologies will be an important trend in the

future, which will not only improve resource utilization efficiency, but also help promote the realization of sustainable development goals.

This report is a detailed and comprehensive analysis for global Krypton-Xenon Purification Equipment 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 Krypton-Xenon Purification Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Krypton-Xenon Purification Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Krypton-Xenon Purification Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Krypton-Xenon Purification Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

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 Krypton-Xenon Purification Equipment
- 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 Krypton-Xenon Purification Equipment 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 Air Products, Linde plc, Air

Liquide, Iwatani Corporation, etc.

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

Market Segmentation

Krypton-Xenon Purification Equipment market is split by Type and by Application. For the period 2020-2031, 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

Low Temperature Separation Equipment

Adsorption Separation Equipment

Market segment by Application

Semiconductor Industry

Lighting Industry

Aerospace Industry

Medical Industry

Others

Major players covered

Air Products

Linde plc

Air Liquide

Iwatani Corporation

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 Krypton-Xenon Purification Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Krypton-Xenon Purification Equipment, with price, sales quantity, revenue, and global market share of Krypton-Xenon Purification Equipment from 2020 to 2025.

Chapter 3, the Krypton-Xenon Purification Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Krypton-Xenon Purification Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Krypton-Xenon Purification Equipment market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Krypton-Xenon Purification Equipment.

Chapter 14 and 15, to describe Krypton-Xenon Purification Equipment sales channel, distributors, customers, research findings and conclusion.

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