

# Global Purified Nitrogen Generator 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 Purified Nitrogen Generator market size was valued at US\$ 428 million in 2025 and is forecast to a readjusted size of US\$ 576 million by 2032 with a CAGR of 4.4% during review period.

Purified nitrogen generator is a device specifically used to separate and extract high-purity nitrogen from the air. Purified nitrogen generators use specific technologies and methods to effectively separate oxygen and other impurities in the air to obtain high-purity nitrogen. This type of nitrogen generator mainly uses physical adsorption or membrane separation to separate nitrogen and oxygen in the air. Physical adsorption (such as PSA nitrogen generator) uses the different adsorption properties of molecular sieves to nitrogen and oxygen to separate nitrogen and oxygen under specific pressure and temperature conditions. Membrane separation uses special gas separation membranes to allow nitrogen to pass through first, while oxygen and other impurities are retained, thereby obtaining high-purity nitrogen.

PSA nitrogen generator (pressure adsorption) dominates the market in the purified nitrogen generator market, with a sales share of 70.22% in 2023. PSA nitrogen generators have shown high efficiency and reliability in nitrogen generation technology and are widely recognized by the market. Purified nitrogen generators are widely used in many industries such as chemical, pharmaceutical, food, and electronics to provide high-purity nitrogen. In addition, with the transformation of the economy and the development of the industry, the demand for purified nitrogen generators is also changing. For example, in the electronics industry, the demand for purified nitrogen generators has shown rapid growth in the semiconductor manufacturing field, while the demand in traditional industrial industries is relatively stable. In summary, the purified

nitrogen generator market will maintain steady growth in the next few years.

This report is a detailed and comprehensive analysis for global Purified Nitrogen Generator 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 Purified Nitrogen Generator market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Purified Nitrogen Generator market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Purified Nitrogen Generator market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2021-2032

Global Purified Nitrogen Generator market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Purified Nitrogen Generator
- 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 Purified Nitrogen Generator 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 OXYMAT, Terra, Gaztron, MVS Engineering, Parker, HTE Compressed Air Solutions, Athena Technology, South-Tek Systems, Nitroxtec, ECS, etc.

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

## **Market Segmentation**

Purified Nitrogen Generator 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

Physical Adsorption

Membrane Separation

Other

### Market segment by Application

Food and beverage industry

Medical industry

Electronics industry

Chemical industry

Metallurgy industry

Other

### Major players covered

OXYMAT

Terra

Gaztron

MVS Engineering

Parker

HTE Compressed Air Solutions

Athena Technology

South-Tek Systems

Nitroxtec

ECS

Apex Gasgen

LNI Swissgas

Compressed Gas Technologies

Sonitech India Private Limited

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 Purified Nitrogen Generator product scope, market overview,

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market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Purified Nitrogen Generator, with price, sales quantity, revenue, and global market share of Purified Nitrogen Generator from 2021 to 2026.

Chapter 3, the Purified Nitrogen Generator competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Purified Nitrogen Generator 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 Purified Nitrogen Generator 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 Purified Nitrogen Generator.

Chapter 14 and 15, to describe Purified Nitrogen Generator sales channel, distributors, customers, research findings and conclusion.

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