

# **Nitrogen Generator Market by Product (PSA Nitrogen Generator, Membrane Nitrogen Generator, Cryogenic Nitrogen Generator), by Application (Food & Beverages, Transportation, Medical & Pharmaceuticals, Electrical & Electronics, Petrochemicals & Chemicals) and by Region, Trend, Forecast, Competitive Analysis, and Growth Opportunity 2019-2024**

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## **Abstracts**

Nitrogen generator is a piece of equipment designed to utilize an existing air source and produce nitrogen on demand. Nitrogen generators rely on either pressure swing adsorption (PSA) or membrane technology to achieve the desired nitrogen purity level. Nitrogen generators can be found in a wide variety of industries, including the food & beverage, aerospace and automotive, metal fabrication, pharmaceuticals, chemicals, electronics, glass & more. The analysts forecast the global nitrogen generator market to exhibit a CAGR of 5.1% during the period 2019-2024. The report covers the present scenario and the growth prospects of the global nitrogen generator for 2019-2024. To calculate the market size, the report considers the nitrogen generator sales volume and revenue.

The projections featured in the report have been derived using proven research methodologies and assumptions. By doing so, the research report serves as a repository of analysis and information for every facet of the market, including but not limited to: regional markets, product, and application.

Geographically, the global nitrogen generator market is segmented into North America,

Asia Pacific, Europe, Middle East & Africa and South America. This report forecasts revenue growth at a global, regional & country level, and provides an analysis of the market trends in each of the sub-segments from 2019 to 2024.

North America (U.S., Canada, Mexico, etc.)

Asia-Pacific (China, Japan, India, Korea, Australia, Indonesia, Taiwan, Thailand, etc.)

Europe (Germany, UK, France, Italy, Russia, Spain, etc.)

Middle East & Africa (Turkey, Saudi Arabia, Iran, Egypt, Nigeria, UAE, Israel, South Africa, etc.)

South America (Brazil, Argentina, Colombia, Chile, Venezuela, Peru, etc.)

On the basis of product, the global nitrogen generator market is segmented into:

PSA Nitrogen Generator

Membrane Nitrogen Generator

Cryogenic Nitrogen Generator

Based on application, the nitrogen generator market is segmented into:

Food & Beverages

Transportation

Medical & Pharmaceuticals

Electrical & Electronics

Petrochemicals & Chemicals

The report also includes a discussion of the key vendors operating in this market. Some of the leading players in the global nitrogen generator market are:

Air Liquide S.A.

Air Products and Chemicals, Inc.

Atlas Copco AB

GENERON, INC.

Hitachi Industrial Equipment Systems Co., Ltd.

Linde plc

NOVAIR S.A.S

On Site Gas Systems, Inc.

Oxymat A/S

Parker-Hannifin Corporation

Peak Scientific Instruments Ltd.

PerkinElmer Inc.

Proton Energy Systems, Inc.

South-Tek Systems, LLC

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Objective of the study:

To analyze and forecast the market size of global nitrogen generator market.

To classify and forecast global nitrogen generator market based on region,

product, and application.

To identify drivers and challenges for global nitrogen generator market.

To examine competitive developments such as expansions, mergers & acquisitions, etc., in global nitrogen generator market.

To conduct pricing analysis for global nitrogen generator market.

To identify and analyze the profile of leading players operating in global nitrogen generator market.

The report is useful in providing answers to several critical questions that are important for the industry stakeholders such as manufacturers and partners, end users, etc., besides allowing them in strategizing investments and capitalizing on market opportunities. Key target audience are:

Manufacturers of nitrogen generator

Raw material suppliers

Market research and consulting firms

Government bodies such as regulating authorities and policy makers

Organizations, forums and alliances related to nitrogen generator

The information contained in this report is based upon both primary and secondary sources. Primary research included interviews with nitrogen generator suppliers and industry experts. Secondary research included an exhaustive search of relevant publications like company annual reports, financial reports, and proprietary databases.

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