

# Global Nitrogen Gas 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 Nitrogen Gas market size was valued at US\$ 37549 million in 2025 and is forecast to a readjusted size of US\$ 52826 million by 2032 with a CAGR of 5.0% during review period.

Nitrogen Gas is an inert, colorless, odorless diatomic gas that constitutes about 78% of Earth's atmosphere and is widely used in industrial processes as a protective, blanketing, purging, cooling, and pressurizing gas. Industrial nitrogen is primarily produced by air separation, where atmospheric air is compressed and processed using cryogenic distillation, pressure swing adsorption (PSA), or membrane separation technologies to isolate high-purity nitrogen. The supply chain begins with air intake and purification, followed by air separation units (ASUs) operated by industrial gas companies to produce nitrogen in gaseous or liquid form. After production, nitrogen is compressed or liquefied and distributed through pipelines, bulk tankers, or high-pressure cylinders to end users. Downstream industries include electronics and semiconductor manufacturing, chemicals and petrochemicals, food and beverage packaging (modified atmosphere packaging), oil and gas operations, pharmaceuticals, metal fabrication, and industrial manufacturing, where nitrogen is used for inerting, oxidation prevention, cryogenic cooling, and process atmospheres. In 2025, global Nitrogen Gas output was about 210 million tons with 290 million tons of capacity, average prices of USD 150 ? 220 per ton, and gross margins around 27%.

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

Global Nitrogen Gas market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Nitrogen Gas market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Nitrogen Gas market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 Nitrogen Gas

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 Nitrogen Gas 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 Linde (Ireland), Air Liquide (France), Air Products (USA), Messer Group (Germany), Nippon Sanso (Japan), Air Water (Japan), SOL Group (Italy), Yingde Gases (China), INOX Air Products (India), Ellenbarrie Industrial Gases (India), etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## **Market Segmentation**

Nitrogen Gas 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

Industrial Grade

High-Purity Grade

Ultra-High-Purity Grade

### Market segment by Production Method

Cryogenic Nitrogen

Pressure Swing Adsorption Nitrogen

Membrane Nitrogen

### Market segment by Application

Petrochemical

Semiconductor

Food & Beverage

Oil & Gas

Metallurgy

Pharmaceutical

Others

#### Major players covered

Linde (Ireland)

Air Liquide (France)

Air Products (USA)

Messer Group (Germany)

Nippon Sanso (Japan)

Air Water (Japan)

SOL Group (Italy)

Yingde Gases (China)

INOX Air Products (India)

Ellenbarrie Industrial Gases (India)

Bhuruka Gases (India)

Asia Industrial Gases (Singapore)

Westfalen Group (Germany)

Coregas (Australia)

#### 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 Nitrogen Gas product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Nitrogen Gas 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 Nitrogen Gas 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 Nitrogen Gas.

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

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