

# 2018-2023 Global Industrial Gases-Glass Consumption Market Report

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## **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information covers the present scenario (with the base year being 2017) and the growth prospects of global Industrial Gases-Glass market for 2018-2023.

Industrial gas is a generic term for gases (liquefied gases) used widely in all industries for raw materials and intermediate materials in the manufacturing industry, or for quality improvement, energy saving and the safety in manufacturing processes. This does not include city gas (coal gas for domestic use) and LP gas that are mainly used for household energy. Medical gases used in hospitals are included among industrial gases.

The global industrial gases market is highly concentrated as it is mainly dominated by four giants, Linde Group, Air Liquide, Praxair, Air Products and Chemicals. Presently, Praxair is completing the merger with Linde. Once the merger is implemented, the market will become more concentrated further. Thus, with higher market concentration, insiders think that leading giants will have more rights on gas pricing.

The glass industry is one of the most energy intensive industries, in fact it is second only to the aluminum industry and consumes the second highest amount of energy to make a single unit or product. During the last several decades, glass manufacturers have worked to combat energy problems caused much in part by an extremely high-energy melting process. Some manufacturers have even tried changing the fuel source by using oxygen instead of air in furnaces. Industrial gases have helped to ease the energy intensity of the glass industry, in terms of reducing cost, improving processes and enhancing product quality in recent years.

Over the next five years, LPI(LP Information) projects that Industrial Gases-Glass will register a 3.9% CAGR in terms of revenue, reach US\$ 5180 million by 2023, from US\$



4130 million in 2017.

This report presents a comprehensive overview, market shares, and growth opportunities of Industrial Gases-Glass market by product type, application, key manufacturers and key regions.

To calculate the market size, LP Information considers value and volume generated from the sales of the following segments:

nom the sales of the following segments.		
Segmentation by product type:		
Oxygen		
Nitrogen		
Hydrogen		
Argon		
Helium		
Other		
Segmentation by application:		
Container Glass		
Float Glass		
Fibre Glass		
Specialty Glass		
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		
Spain		
Middle East & Africa		
Egypt		



South Africa

Israel

Turkey
GCC Countries
The report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report:
Linde Group
Air Liquide
Praxair
Air Products and Chemicals
Taiyo Nippon Sanso
Air Water
Messer
Yingde Gases
Gulf Cryo
In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key manufacturers and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

2018-2023 Global Industrial Gases-Glass Consumption Market Report

Research objectives



To study and analyze the global Industrial Gases-Glass consumption (value & volume) by key regions/countries, product type and application, history data from 2013 to 2017, and forecast to 2023.

To understand the structure of Industrial Gases-Glass market by identifying its various subsegments.

Focuses on the key global Industrial Gases-Glass manufacturers, to define, describe and analyze the sales volume, value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Industrial Gases-Glass with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Industrial Gases-Glass submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



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