

Global Industrial Gases-Glass Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Industrial Gases-Glass market size was valued at US\$ 5362 million in 2024 and is forecast to a readjusted size of USD 6900 million by 2031 with a CAGR of 3.7% during review period.

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.

Global Industrial Gases-Glass key players include Linde Group, Air Liquide, Praxair, Air Products and Chemicals, etc. Global top four manufacturers hold a share about 70%.

Asia-Pacific is the largest market, with a share about 50%, followed by Europe, and North America, both have a share over 45 percent.

In terms of product, Oxygen is the largest segment, with a share over 40%. And in terms of application, the largest application is Container Glass, followed by Float Glass, Specialty Glass, Fibre Glass, etc.

This report is a detailed and comprehensive analysis for global Industrial Gases-Glass 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 Industrial Gases-Glass market size and forecasts, in consumption value (\$ Million), sales quantity (M m³), and average selling prices (USD/m³), 2020-2031

Global Industrial Gases-Glass market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M m³), and average selling prices (USD/m³), 2020-2031

Global Industrial Gases-Glass market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M m³), and average selling prices (USD/m³), 2020-2031

Global Industrial Gases-Glass market shares of main players, shipments in revenue (\$ Million), sales quantity (M m³), and ASP (USD/m³), 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 Industrial Gases-Glass

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 Industrial Gases-Glass 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 Group, Air Liquide, Praxair, Air Products and Chemicals, Taiyo Nippon Sanso, Air Water, Messer, Yingde Gases, Gulf Cryo, etc.

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

Market Segmentation

Industrial Gases-Glass 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

Oxygen

Nitrogen

Hydrogen

Argon

Helium

Others

Market segment by Application

Container Glass

Float Glass

Fibre Glass

Specialty Glass

Major players covered

Linde Group

Air Liquide

Praxair

Air Products and Chemicals

Taiyo Nippon Sanso

Air Water

Messer

Yingde Gases

Gulf Cryo

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 Industrial Gases-Glass product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial Gases-Glass, with price, sales quantity, revenue, and global market share of Industrial Gases-Glass from 2020 to 2025.

Chapter 3, the Industrial Gases-Glass competitive situation, sales quantity, revenue,

and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial Gases-Glass 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 Industrial Gases-Glass 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 Industrial Gases-Glass.

Chapter 14 and 15, to describe Industrial Gases-Glass sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Industrial Gases-Glass Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 Oxygen
 - 1.3.3 Nitrogen
 - 1.3.4 Hydrogen
 - 1.3.5 Argon
 - 1.3.6 Helium
 - 1.3.7 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Industrial Gases-Glass Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 Container Glass
 - 1.4.3 Float Glass
 - 1.4.4 Fibre Glass
 - 1.4.5 Specialty Glass
- 1.5 Global Industrial Gases-Glass Market Size & Forecast
 - 1.5.1 Global Industrial Gases-Glass Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Industrial Gases-Glass Sales Quantity (2020-2031)
 - 1.5.3 Global Industrial Gases-Glass Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Linde Group
 - 2.1.1 Linde Group Details
 - 2.1.2 Linde Group Major Business
 - 2.1.3 Linde Group Industrial Gases-Glass Product and Services
 - 2.1.4 Linde Group Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Linde Group Recent Developments/Updates
- 2.2 Air Liquide
 - 2.2.1 Air Liquide Details
 - 2.2.2 Air Liquide Major Business

- 2.2.3 Air Liquide Industrial Gases-Glass Product and Services
- 2.2.4 Air Liquide Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Air Liquide Recent Developments/Updates
- 2.3 Praxair
 - 2.3.1 Praxair Details
 - 2.3.2 Praxair Major Business
 - 2.3.3 Praxair Industrial Gases-Glass Product and Services
 - 2.3.4 Praxair Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Praxair Recent Developments/Updates
- 2.4 Air Products and Chemicals
 - 2.4.1 Air Products and Chemicals Details
 - 2.4.2 Air Products and Chemicals Major Business
 - 2.4.3 Air Products and Chemicals Industrial Gases-Glass Product and Services
 - 2.4.4 Air Products and Chemicals Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Air Products and Chemicals Recent Developments/Updates
- 2.5 Taiyo Nippon Sanso
 - 2.5.1 Taiyo Nippon Sanso Details
 - 2.5.2 Taiyo Nippon Sanso Major Business
 - 2.5.3 Taiyo Nippon Sanso Industrial Gases-Glass Product and Services
 - 2.5.4 Taiyo Nippon Sanso Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Taiyo Nippon Sanso Recent Developments/Updates
- 2.6 Air Water
 - 2.6.1 Air Water Details
 - 2.6.2 Air Water Major Business
 - 2.6.3 Air Water Industrial Gases-Glass Product and Services
 - 2.6.4 Air Water Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Air Water Recent Developments/Updates
- 2.7 Messer
 - 2.7.1 Messer Details
 - 2.7.2 Messer Major Business
 - 2.7.3 Messer Industrial Gases-Glass Product and Services
 - 2.7.4 Messer Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 Messer Recent Developments/Updates

2.8 Yingde Gases

2.8.1 Yingde Gases Details

2.8.2 Yingde Gases Major Business

2.8.3 Yingde Gases Industrial Gases-Glass Product and Services

2.8.4 Yingde Gases Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Yingde Gases Recent Developments/Updates

2.9 Gulf Cryo

2.9.1 Gulf Cryo Details

2.9.2 Gulf Cryo Major Business

2.9.3 Gulf Cryo Industrial Gases-Glass Product and Services

2.9.4 Gulf Cryo Industrial Gases-Glass Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Gulf Cryo Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: INDUSTRIAL GASES-GLASS BY MANUFACTURER

3.1 Global Industrial Gases-Glass Sales Quantity by Manufacturer (2020-2025)

3.2 Global Industrial Gases-Glass Revenue by Manufacturer (2020-2025)

3.3 Global Industrial Gases-Glass Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Industrial Gases-Glass by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Industrial Gases-Glass Manufacturer Market Share in 2024

3.4.3 Top 6 Industrial Gases-Glass Manufacturer Market Share in 2024

3.5 Industrial Gases-Glass Market: Overall Company Footprint Analysis

3.5.1 Industrial Gases-Glass Market: Region Footprint

3.5.2 Industrial Gases-Glass Market: Company Product Type Footprint

3.5.3 Industrial Gases-Glass Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Industrial Gases-Glass Market Size by Region

4.1.1 Global Industrial Gases-Glass Sales Quantity by Region (2020-2031)

4.1.2 Global Industrial Gases-Glass Consumption Value by Region (2020-2031)

4.1.3 Global Industrial Gases-Glass Average Price by Region (2020-2031)

- 4.2 North America Industrial Gases-Glass Consumption Value (2020-2031)
- 4.3 Europe Industrial Gases-Glass Consumption Value (2020-2031)
- 4.4 Asia-Pacific Industrial Gases-Glass Consumption Value (2020-2031)
- 4.5 South America Industrial Gases-Glass Consumption Value (2020-2031)
- 4.6 Middle East & Africa Industrial Gases-Glass Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Industrial Gases-Glass Sales Quantity by Type (2020-2031)
- 5.2 Global Industrial Gases-Glass Consumption Value by Type (2020-2031)
- 5.3 Global Industrial Gases-Glass Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Industrial Gases-Glass Sales Quantity by Application (2020-2031)
- 6.2 Global Industrial Gases-Glass Consumption Value by Application (2020-2031)
- 6.3 Global Industrial Gases-Glass Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Industrial Gases-Glass Sales Quantity by Type (2020-2031)
- 7.2 North America Industrial Gases-Glass Sales Quantity by Application (2020-2031)
- 7.3 North America Industrial Gases-Glass Market Size by Country
 - 7.3.1 North America Industrial Gases-Glass Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Industrial Gases-Glass Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe Industrial Gases-Glass Sales Quantity by Type (2020-2031)
- 8.2 Europe Industrial Gases-Glass Sales Quantity by Application (2020-2031)
- 8.3 Europe Industrial Gases-Glass Market Size by Country
 - 8.3.1 Europe Industrial Gases-Glass Sales Quantity by Country (2020-2031)
 - 8.3.2 Europe Industrial Gases-Glass Consumption Value by Country (2020-2031)
 - 8.3.3 Germany Market Size and Forecast (2020-2031)
 - 8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Industrial Gases-Glass Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Industrial Gases-Glass Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Industrial Gases-Glass Market Size by Region

9.3.1 Asia-Pacific Industrial Gases-Glass Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Industrial Gases-Glass Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Industrial Gases-Glass Sales Quantity by Type (2020-2031)

10.2 South America Industrial Gases-Glass Sales Quantity by Application (2020-2031)

10.3 South America Industrial Gases-Glass Market Size by Country

10.3.1 South America Industrial Gases-Glass Sales Quantity by Country (2020-2031)

10.3.2 South America Industrial Gases-Glass Consumption Value by Country
(2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Industrial Gases-Glass Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Industrial Gases-Glass Sales Quantity by Application
(2020-2031)

11.3 Middle East & Africa Industrial Gases-Glass Market Size by Country

11.3.1 Middle East & Africa Industrial Gases-Glass Sales Quantity by Country
(2020-2031)

11.3.2 Middle East & Africa Industrial Gases-Glass Consumption Value by Country
(2020-2031)

- 11.3.3 Turkey Market Size and Forecast (2020-2031)
- 11.3.4 Egypt Market Size and Forecast (2020-2031)
- 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
- 11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

- 12.1 Industrial Gases-Glass Market Drivers
- 12.2 Industrial Gases-Glass Market Restraints
- 12.3 Industrial Gases-Glass Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Industrial Gases-Glass and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Industrial Gases-Glass
- 13.3 Industrial Gases-Glass Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Industrial Gases-Glass Typical Distributors
- 14.3 Industrial Gases-Glass Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Industrial Gases-Glass Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Industrial Gases-Glass Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Linde Group Basic Information, Manufacturing Base and Competitors

Table 4. Linde Group Major Business

Table 5. Linde Group Industrial Gases-Glass Product and Services

Table 6. Linde Group Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Linde Group Recent Developments/Updates

Table 8. Air Liquide Basic Information, Manufacturing Base and Competitors

Table 9. Air Liquide Major Business

Table 10. Air Liquide Industrial Gases-Glass Product and Services

Table 11. Air Liquide Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Air Liquide Recent Developments/Updates

Table 13. Praxair Basic Information, Manufacturing Base and Competitors

Table 14. Praxair Major Business

Table 15. Praxair Industrial Gases-Glass Product and Services

Table 16. Praxair Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Praxair Recent Developments/Updates

Table 18. Air Products and Chemicals Basic Information, Manufacturing Base and Competitors

Table 19. Air Products and Chemicals Major Business

Table 20. Air Products and Chemicals Industrial Gases-Glass Product and Services

Table 21. Air Products and Chemicals Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Air Products and Chemicals Recent Developments/Updates

Table 23. Taiyo Nippon Sanso Basic Information, Manufacturing Base and Competitors

Table 24. Taiyo Nippon Sanso Major Business

Table 25. Taiyo Nippon Sanso Industrial Gases-Glass Product and Services

Table 26. Taiyo Nippon Sanso Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Taiyo Nippon Sanso Recent Developments/Updates
Table 28. Air Water Basic Information, Manufacturing Base and Competitors
Table 29. Air Water Major Business
Table 30. Air Water Industrial Gases-Glass Product and Services
Table 31. Air Water Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. Air Water Recent Developments/Updates
Table 33. Messer Basic Information, Manufacturing Base and Competitors
Table 34. Messer Major Business
Table 35. Messer Industrial Gases-Glass Product and Services
Table 36. Messer Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. Messer Recent Developments/Updates
Table 38. Yingde Gases Basic Information, Manufacturing Base and Competitors
Table 39. Yingde Gases Major Business
Table 40. Yingde Gases Industrial Gases-Glass Product and Services
Table 41. Yingde Gases Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. Yingde Gases Recent Developments/Updates
Table 43. Gulf Cryo Basic Information, Manufacturing Base and Competitors
Table 44. Gulf Cryo Major Business
Table 45. Gulf Cryo Industrial Gases-Glass Product and Services
Table 46. Gulf Cryo Industrial Gases-Glass Sales Quantity (M m?), Average Price (USD/m?), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. Gulf Cryo Recent Developments/Updates
Table 48. Global Industrial Gases-Glass Sales Quantity by Manufacturer (2020-2025) & (M m?)
Table 49. Global Industrial Gases-Glass Revenue by Manufacturer (2020-2025) & (USD Million)
Table 50. Global Industrial Gases-Glass Average Price by Manufacturer (2020-2025) & (USD/m?)
Table 51. Market Position of Manufacturers in Industrial Gases-Glass, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
Table 52. Head Office and Industrial Gases-Glass Production Site of Key Manufacturer
Table 53. Industrial Gases-Glass Market: Company Product Type Footprint
Table 54. Industrial Gases-Glass Market: Company Product Application Footprint
Table 55. Industrial Gases-Glass New Market Entrants and Barriers to Market Entry
Table 56. Industrial Gases-Glass Mergers, Acquisition, Agreements, and Collaborations
Table 57. Global Industrial Gases-Glass Consumption Value by Region

(2020-2024-2031) & (USD Million) & CAGR

Table 58. Global Industrial Gases-Glass Sales Quantity by Region (2020-2025) & (M m?)

Table 59. Global Industrial Gases-Glass Sales Quantity by Region (2026-2031) & (M m?)

Table 60. Global Industrial Gases-Glass Consumption Value by Region (2020-2025) & (USD Million)

Table 61. Global Industrial Gases-Glass Consumption Value by Region (2026-2031) & (USD Million)

Table 62. Global Industrial Gases-Glass Average Price by Region (2020-2025) & (USD/m?)

Table 63. Global Industrial Gases-Glass Average Price by Region (2026-2031) & (USD/m?)

Table 64. Global Industrial Gases-Glass Sales Quantity by Type (2020-2025) & (M m?)

Table 65. Global Industrial Gases-Glass Sales Quantity by Type (2026-2031) & (M m?)

Table 66. Global Industrial Gases-Glass Consumption Value by Type (2020-2025) & (USD Million)

Table 67. Global Industrial Gases-Glass Consumption Value by Type (2026-2031) & (USD Million)

Table 68. Global Industrial Gases-Glass Average Price by Type (2020-2025) & (USD/m?)

Table 69. Global Industrial Gases-Glass Average Price by Type (2026-2031) & (USD/m?)

Table 70. Global Industrial Gases-Glass Sales Quantity by Application (2020-2025) & (M m?)

Table 71. Global Industrial Gases-Glass Sales Quantity by Application (2026-2031) & (M m?)

Table 72. Global Industrial Gases-Glass Consumption Value by Application (2020-2025) & (USD Million)

Table 73. Global Industrial Gases-Glass Consumption Value by Application (2026-2031) & (USD Million)

Table 74. Global Industrial Gases-Glass Average Price by Application (2020-2025) & (USD/m?)

Table 75. Global Industrial Gases-Glass Average Price by Application (2026-2031) & (USD/m?)

Table 76. North America Industrial Gases-Glass Sales Quantity by Type (2020-2025) & (M m?)

Table 77. North America Industrial Gases-Glass Sales Quantity by Type (2026-2031) & (M m?)

Table 78. North America Industrial Gases-Glass Sales Quantity by Application (2020-2025) & (M m?)

Table 79. North America Industrial Gases-Glass Sales Quantity by Application (2026-2031) & (M m?)

Table 80. North America Industrial Gases-Glass Sales Quantity by Country (2020-2025) & (M m?)

Table 81. North America Industrial Gases-Glass Sales Quantity by Country (2026-2031) & (M m?)

Table 82. North America Industrial Gases-Glass Consumption Value by Country (2020-2025) & (USD Million)

Table 83. North America Industrial Gases-Glass Consumption Value by Country (2026-2031) & (USD Million)

Table 84. Europe Industrial Gases-Glass Sales Quantity by Type (2020-2025) & (M m?)

Table 85. Europe Industrial Gases-Glass Sales Quantity by Type (2026-2031) & (M m?)

Table 86. Europe Industrial Gases-Glass Sales Quantity by Application (2020-2025) & (M m?)

Table 87. Europe Industrial Gases-Glass Sales Quantity by Application (2026-2031) & (M m?)

Table 88. Europe Industrial Gases-Glass Sales Quantity by Country (2020-2025) & (M m?)

Table 89. Europe Industrial Gases-Glass Sales Quantity by Country (2026-2031) & (M m?)

Table 90. Europe Industrial Gases-Glass Consumption Value by Country (2020-2025) & (USD Million)

Table 91. Europe Industrial Gases-Glass Consumption Value by Country (2026-2031) & (USD Million)

Table 92. Asia-Pacific Industrial Gases-Glass Sales Quantity by Type (2020-2025) & (M m?)

Table 93. Asia-Pacific Industrial Gases-Glass Sales Quantity by Type (2026-2031) & (M m?)

Table 94. Asia-Pacific Industrial Gases-Glass Sales Quantity by Application (2020-2025) & (M m?)

Table 95. Asia-Pacific Industrial Gases-Glass Sales Quantity by Application (2026-2031) & (M m?)

Table 96. Asia-Pacific Industrial Gases-Glass Sales Quantity by Region (2020-2025) & (M m?)

Table 97. Asia-Pacific Industrial Gases-Glass Sales Quantity by Region (2026-2031) & (M m?)

Table 98. Asia-Pacific Industrial Gases-Glass Consumption Value by Region

(2020-2025) & (USD Million)

Table 99. Asia-Pacific Industrial Gases-Glass Consumption Value by Region

(2026-2031) & (USD Million)

Table 100. South America Industrial Gases-Glass Sales Quantity by Type (2020-2025)
& (M m?)

Table 101. South America Industrial Gases-Glass Sales Quantity by Type (2026-2031)
& (M m?)

Table 102. South America Industrial Gases-Glass Sales Quantity by Application
(2020-2025) & (M m?)

Table 103. South America Industrial Gases-Glass Sales Quantity by Application
(2026-2031) & (M m?)

Table 104. South America Industrial Gases-Glass Sales Quantity by Country
(2020-2025) & (M m?)

Table 105. South America Industrial Gases-Glass Sales Quantity by Country
(2026-2031) & (M m?)

Table 106. South America Industrial Gases-Glass Consumption Value by Country
(2020-2025) & (USD Million)

Table 107. South America Industrial Gases-Glass Consumption Value by Country
(2026-2031) & (USD Million)

Table 108. Middle East & Africa Industrial Gases-Glass Sales Quantity by Type
(2020-2025) & (M m?)

Table 109. Middle East & Africa Industrial Gases-Glass Sales Quantity by Type
(2026-2031) & (M m?)

Table 110. Middle East & Africa Industrial Gases-Glass Sales Quantity by Application
(2020-2025) & (M m?)

Table 111. Middle East & Africa Industrial Gases-Glass Sales Quantity by Application
(2026-2031) & (M m?)

Table 112. Middle East & Africa Industrial Gases-Glass Sales Quantity by Country
(2020-2025) & (M m?)

Table 113. Middle East & Africa Industrial Gases-Glass Sales Quantity by Country
(2026-2031) & (M m?)

Table 114. Middle East & Africa Industrial Gases-Glass Consumption Value by Country
(2020-2025) & (USD Million)

Table 115. Middle East & Africa Industrial Gases-Glass Consumption Value by Country
(2026-2031) & (USD Million)

Table 116. Industrial Gases-Glass Raw Material

Table 117. Key Manufacturers of Industrial Gases-Glass Raw Materials

Table 118. Industrial Gases-Glass Typical Distributors

Table 119. Industrial Gases-Glass Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Industrial Gases-Glass Picture

Figure 2. Global Industrial Gases-Glass Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Industrial Gases-Glass Revenue Market Share by Type in 2024

Figure 4. Oxygen Examples

Figure 5. Nitrogen Examples

Figure 6. Hydrogen Examples

Figure 7. Argon Examples

Figure 8. Helium Examples

Figure 9. Others Examples

Figure 10. Global Industrial Gases-Glass Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 11. Global Industrial Gases-Glass Revenue Market Share by Application in 2024

Figure 12. Container Glass Examples

Figure 13. Float Glass Examples

Figure 14. Fibre Glass Examples

Figure 15. Specialty Glass Examples

Figure 16. Global Industrial Gases-Glass Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 17. Global Industrial Gases-Glass Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 18. Global Industrial Gases-Glass Sales Quantity (2020-2031) & (M m?)

Figure 19. Global Industrial Gases-Glass Price (2020-2031) & (USD/m?)

Figure 20. Global Industrial Gases-Glass Sales Quantity Market Share by Manufacturer in 2024

Figure 21. Global Industrial Gases-Glass Revenue Market Share by Manufacturer in 2024

Figure 22. Producer Shipments of Industrial Gases-Glass by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 23. Top 3 Industrial Gases-Glass Manufacturer (Revenue) Market Share in 2024

Figure 24. Top 6 Industrial Gases-Glass Manufacturer (Revenue) Market Share in 2024

Figure 25. Global Industrial Gases-Glass Sales Quantity Market Share by Region (2020-2031)

Figure 26. Global Industrial Gases-Glass Consumption Value Market Share by Region (2020-2031)

Figure 27. North America Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 28. Europe Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 29. Asia-Pacific Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 30. South America Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 31. Middle East & Africa Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 32. Global Industrial Gases-Glass Sales Quantity Market Share by Type (2020-2031)

Figure 33. Global Industrial Gases-Glass Consumption Value Market Share by Type (2020-2031)

Figure 34. Global Industrial Gases-Glass Average Price by Type (2020-2031) & (USD/m²)

Figure 35. Global Industrial Gases-Glass Sales Quantity Market Share by Application (2020-2031)

Figure 36. Global Industrial Gases-Glass Revenue Market Share by Application (2020-2031)

Figure 37. Global Industrial Gases-Glass Average Price by Application (2020-2031) & (USD/m²)

Figure 38. North America Industrial Gases-Glass Sales Quantity Market Share by Type (2020-2031)

Figure 39. North America Industrial Gases-Glass Sales Quantity Market Share by Application (2020-2031)

Figure 40. North America Industrial Gases-Glass Sales Quantity Market Share by Country (2020-2031)

Figure 41. North America Industrial Gases-Glass Consumption Value Market Share by Country (2020-2031)

Figure 42. United States Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 43. Canada Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 44. Mexico Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 45. Europe Industrial Gases-Glass Sales Quantity Market Share by Type (2020-2031)

Figure 46. Europe Industrial Gases-Glass Sales Quantity Market Share by Application

(2020-2031)

Figure 47. Europe Industrial Gases-Glass Sales Quantity Market Share by Country

(2020-2031)

Figure 48. Europe Industrial Gases-Glass Consumption Value Market Share by Country

(2020-2031)

Figure 49. Germany Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 50. France Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 51. United Kingdom Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 52. Russia Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 53. Italy Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 54. Asia-Pacific Industrial Gases-Glass Sales Quantity Market Share by Type (2020-2031)

Figure 55. Asia-Pacific Industrial Gases-Glass Sales Quantity Market Share by Application (2020-2031)

Figure 56. Asia-Pacific Industrial Gases-Glass Sales Quantity Market Share by Region (2020-2031)

Figure 57. Asia-Pacific Industrial Gases-Glass Consumption Value Market Share by Region (2020-2031)

Figure 58. China Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 59. Japan Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 60. South Korea Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 61. India Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 62. Southeast Asia Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 63. Australia Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 64. South America Industrial Gases-Glass Sales Quantity Market Share by Type (2020-2031)

Figure 65. South America Industrial Gases-Glass Sales Quantity Market Share by Application (2020-2031)

Figure 66. South America Industrial Gases-Glass Sales Quantity Market Share by

Country (2020-2031)

Figure 67. South America Industrial Gases-Glass Consumption Value Market Share by Country (2020-2031)

Figure 68. Brazil Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 69. Argentina Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 70. Middle East & Africa Industrial Gases-Glass Sales Quantity Market Share by Type (2020-2031)

Figure 71. Middle East & Africa Industrial Gases-Glass Sales Quantity Market Share by Application (2020-2031)

Figure 72. Middle East & Africa Industrial Gases-Glass Sales Quantity Market Share by Country (2020-2031)

Figure 73. Middle East & Africa Industrial Gases-Glass Consumption Value Market Share by Country (2020-2031)

Figure 74. Turkey Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 75. Egypt Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 76. Saudi Arabia Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 77. South Africa Industrial Gases-Glass Consumption Value (2020-2031) & (USD Million)

Figure 78. Industrial Gases-Glass Market Drivers

Figure 79. Industrial Gases-Glass Market Restraints

Figure 80. Industrial Gases-Glass Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Manufacturing Cost Structure Analysis of Industrial Gases-Glass in 2024

Figure 83. Manufacturing Process Analysis of Industrial Gases-Glass

Figure 84. Industrial Gases-Glass Industrial Chain

Figure 85. Sales Channel: Direct to End-User vs Distributors

Figure 86. Direct Channel Pros & Cons

Figure 87. Indirect Channel Pros & Cons

Figure 88. Methodology

Figure 89. Research Process and Data Source

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