

# Global Industrial Gases from Air Separation Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/GFEAC20F3C56EN.html

Date: August 2024

Pages: 120

Price: US\$ 3,200.00 (Single User License)

ID: GFEAC20F3C56EN

# **Abstracts**

### Report Overview

Industrial Gases From Air Separation is mainly produced by separating air, and it has a wide range of downstream applications and large amounts, accounting for about 90% of industrial gas production and sales.

This report provides a deep insight into the global Industrial Gases from Air Separation market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Industrial Gases from Air Separation Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Industrial Gases from Air Separation market in any manner.

Global Industrial Gases from Air Separation Market: Market Segmentation Analysis



The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company
Linde Group
Air Liquide
Praxair
Air Products and Chemicals
Taiyo Nippon Sanso
Air Water
Messer
Yingde Gases
Gulf Cryo
Market Segmentation (by Type)
Nitrogen
Oxygen
Xenon
Market Segmentation (by Application)

Steel Industry



Chemical & Energy		
Healthcare		
Electronics		
Food & Beverage		
Automotive		
Other		
Geographic Segmentation		
North America (USA, Canada, Mexico)		
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)		
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)		
South America (Brazil, Argentina, Columbia, Rest of South America)		
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)		
Key Benefits of This Market Research:		
Industry drivers, restraints, and opportunities covered in the study		
Neutral perspective on the market performance		
Recent industry trends and developments		
Competitive landscape & strategies of key players		

Potential & niche segments and regions exhibiting promising growth covered



Historical, current, and projected market size, in terms of value

In-depth analysis of the Industrial Gases from Air Separation Market

Overview of the regional outlook of the Industrial Gases from Air Separation Market:

### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players



The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Industrial Gases from Air Separation Market and its likely evolution in the short to midterm, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.



Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



# **Contents**

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Industrial Gases from Air Separation
- 1.2 Key Market Segments
  - 1.2.1 Industrial Gases from Air Separation Segment by Type
- 1.2.2 Industrial Gases from Air Separation Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

### 2 INDUSTRIAL GASES FROM AIR SEPARATION MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Industrial Gases from Air Separation Market Size (M USD) Estimates and Forecasts (2019-2030)
- 2.1.2 Global Industrial Gases from Air Separation Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 INDUSTRIAL GASES FROM AIR SEPARATION MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Industrial Gases from Air Separation Sales by Manufacturers (2019-2024)
- 3.2 Global Industrial Gases from Air Separation Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Industrial Gases from Air Separation Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Industrial Gases from Air Separation Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Industrial Gases from Air Separation Sales Sites, Area Served, Product Type
- 3.6 Industrial Gases from Air Separation Market Competitive Situation and Trends
- 3.6.1 Industrial Gases from Air Separation Market Concentration Rate



- 3.6.2 Global 5 and 10 Largest Industrial Gases from Air Separation Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

#### 4 INDUSTRIAL GASES FROM AIR SEPARATION INDUSTRY CHAIN ANALYSIS

- 4.1 Industrial Gases from Air Separation Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

# 5 THE DEVELOPMENT AND DYNAMICS OF INDUSTRIAL GASES FROM AIR SEPARATION MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

# 6 INDUSTRIAL GASES FROM AIR SEPARATION MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Industrial Gases from Air Separation Sales Market Share by Type (2019-2024)
- 6.3 Global Industrial Gases from Air Separation Market Size Market Share by Type (2019-2024)
- 6.4 Global Industrial Gases from Air Separation Price by Type (2019-2024)

# 7 INDUSTRIAL GASES FROM AIR SEPARATION MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)



- 7.2 Global Industrial Gases from Air Separation Market Sales by Application (2019-2024)
- 7.3 Global Industrial Gases from Air Separation Market Size (M USD) by Application (2019-2024)
- 7.4 Global Industrial Gases from Air Separation Sales Growth Rate by Application (2019-2024)

# 8 INDUSTRIAL GASES FROM AIR SEPARATION MARKET SEGMENTATION BY REGION

- 8.1 Global Industrial Gases from Air Separation Sales by Region
- 8.1.1 Global Industrial Gases from Air Separation Sales by Region
- 8.1.2 Global Industrial Gases from Air Separation Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Industrial Gases from Air Separation Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Industrial Gases from Air Separation Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Industrial Gases from Air Separation Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Industrial Gases from Air Separation Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Industrial Gases from Air Separation Sales by Region



- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

#### 9 KEY COMPANIES PROFILE

- 9.1 Linde Group
  - 9.1.1 Linde Group Industrial Gases from Air Separation Basic Information
  - 9.1.2 Linde Group Industrial Gases from Air Separation Product Overview
- 9.1.3 Linde Group Industrial Gases from Air Separation Product Market Performance
- 9.1.4 Linde Group Business Overview
- 9.1.5 Linde Group Industrial Gases from Air Separation SWOT Analysis
- 9.1.6 Linde Group Recent Developments
- 9.2 Air Liquide
  - 9.2.1 Air Liquide Industrial Gases from Air Separation Basic Information
  - 9.2.2 Air Liquide Industrial Gases from Air Separation Product Overview
  - 9.2.3 Air Liquide Industrial Gases from Air Separation Product Market Performance
  - 9.2.4 Air Liquide Business Overview
  - 9.2.5 Air Liquide Industrial Gases from Air Separation SWOT Analysis
  - 9.2.6 Air Liquide Recent Developments
- 9.3 Praxair
  - 9.3.1 Praxair Industrial Gases from Air Separation Basic Information
  - 9.3.2 Praxair Industrial Gases from Air Separation Product Overview
  - 9.3.3 Praxair Industrial Gases from Air Separation Product Market Performance
  - 9.3.4 Praxair Industrial Gases from Air Separation SWOT Analysis
  - 9.3.5 Praxair Business Overview
  - 9.3.6 Praxair Recent Developments
- 9.4 Air Products and Chemicals
- 9.4.1 Air Products and Chemicals Industrial Gases from Air Separation Basic Information
- 9.4.2 Air Products and Chemicals Industrial Gases from Air Separation Product Overview
- 9.4.3 Air Products and Chemicals Industrial Gases from Air Separation Product Market Performance
- 9.4.4 Air Products and Chemicals Business Overview
- 9.4.5 Air Products and Chemicals Recent Developments
- 9.5 Taiyo Nippon Sanso



- 9.5.1 Taiyo Nippon Sanso Industrial Gases from Air Separation Basic Information
- 9.5.2 Taiyo Nippon Sanso Industrial Gases from Air Separation Product Overview
- 9.5.3 Taiyo Nippon Sanso Industrial Gases from Air Separation Product Market

#### Performance

- 9.5.4 Taiyo Nippon Sanso Business Overview
- 9.5.5 Taiyo Nippon Sanso Recent Developments
- 9.6 Air Water
  - 9.6.1 Air Water Industrial Gases from Air Separation Basic Information
  - 9.6.2 Air Water Industrial Gases from Air Separation Product Overview
  - 9.6.3 Air Water Industrial Gases from Air Separation Product Market Performance
  - 9.6.4 Air Water Business Overview
  - 9.6.5 Air Water Recent Developments
- 9.7 Messer
  - 9.7.1 Messer Industrial Gases from Air Separation Basic Information
  - 9.7.2 Messer Industrial Gases from Air Separation Product Overview
  - 9.7.3 Messer Industrial Gases from Air Separation Product Market Performance
  - 9.7.4 Messer Business Overview
  - 9.7.5 Messer Recent Developments
- 9.8 Yingde Gases
  - 9.8.1 Yingde Gases Industrial Gases from Air Separation Basic Information
  - 9.8.2 Yingde Gases Industrial Gases from Air Separation Product Overview
- 9.8.3 Yingde Gases Industrial Gases from Air Separation Product Market Performance
- 9.8.4 Yingde Gases Business Overview
- 9.8.5 Yingde Gases Recent Developments
- 9.9 Gulf Cryo
  - 9.9.1 Gulf Cryo Industrial Gases from Air Separation Basic Information
  - 9.9.2 Gulf Cryo Industrial Gases from Air Separation Product Overview
  - 9.9.3 Gulf Cryo Industrial Gases from Air Separation Product Market Performance
  - 9.9.4 Gulf Cryo Business Overview
  - 9.9.5 Gulf Cryo Recent Developments

# 10 INDUSTRIAL GASES FROM AIR SEPARATION MARKET FORECAST BY REGION

- 10.1 Global Industrial Gases from Air Separation Market Size Forecast
- 10.2 Global Industrial Gases from Air Separation Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Industrial Gases from Air Separation Market Size Forecast by Country
  - 10.2.3 Asia Pacific Industrial Gases from Air Separation Market Size Forecast by



### Region

- 10.2.4 South America Industrial Gases from Air Separation Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Industrial Gases from Air Separation by Country

# 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

- 11.1 Global Industrial Gases from Air Separation Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Industrial Gases from Air Separation by Type (2025-2030)
- 11.1.2 Global Industrial Gases from Air Separation Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Industrial Gases from Air Separation by Type (2025-2030)
- 11.2 Global Industrial Gases from Air Separation Market Forecast by Application (2025-2030)
- 11.2.1 Global Industrial Gases from Air Separation Sales (Kilotons) Forecast by Application
- 11.2.2 Global Industrial Gases from Air Separation Market Size (M USD) Forecast by Application (2025-2030)

### 12 CONCLUSION AND KEY FINDINGS



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Industrial Gases from Air Separation Market Size Comparison by Region (M USD)
- Table 5. Global Industrial Gases from Air Separation Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global Industrial Gases from Air Separation Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Industrial Gases from Air Separation Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Industrial Gases from Air Separation Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Industrial Gases from Air Separation as of 2022)
- Table 10. Global Market Industrial Gases from Air Separation Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Industrial Gases from Air Separation Sales Sites and Area Served
- Table 12. Manufacturers Industrial Gases from Air Separation Product Type
- Table 13. Global Industrial Gases from Air Separation Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Industrial Gases from Air Separation
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Industrial Gases from Air Separation Market Challenges
- Table 22. Global Industrial Gases from Air Separation Sales by Type (Kilotons)
- Table 23. Global Industrial Gases from Air Separation Market Size by Type (M USD)
- Table 24. Global Industrial Gases from Air Separation Sales (Kilotons) by Type (2019-2024)
- Table 25. Global Industrial Gases from Air Separation Sales Market Share by Type



(2019-2024)

Table 26. Global Industrial Gases from Air Separation Market Size (M USD) by Type (2019-2024)

Table 27. Global Industrial Gases from Air Separation Market Size Share by Type (2019-2024)

Table 28. Global Industrial Gases from Air Separation Price (USD/Ton) by Type (2019-2024)

Table 29. Global Industrial Gases from Air Separation Sales (Kilotons) by Application

Table 30. Global Industrial Gases from Air Separation Market Size by Application

Table 31. Global Industrial Gases from Air Separation Sales by Application (2019-2024) & (Kilotons)

Table 32. Global Industrial Gases from Air Separation Sales Market Share by Application (2019-2024)

Table 33. Global Industrial Gases from Air Separation Sales by Application (2019-2024) & (M USD)

Table 34. Global Industrial Gases from Air Separation Market Share by Application (2019-2024)

Table 35. Global Industrial Gases from Air Separation Sales Growth Rate by Application (2019-2024)

Table 36. Global Industrial Gases from Air Separation Sales by Region (2019-2024) & (Kilotons)

Table 37. Global Industrial Gases from Air Separation Sales Market Share by Region (2019-2024)

Table 38. North America Industrial Gases from Air Separation Sales by Country (2019-2024) & (Kilotons)

Table 39. Europe Industrial Gases from Air Separation Sales by Country (2019-2024) & (Kilotons)

Table 40. Asia Pacific Industrial Gases from Air Separation Sales by Region (2019-2024) & (Kilotons)

Table 41. South America Industrial Gases from Air Separation Sales by Country (2019-2024) & (Kilotons)

Table 42. Middle East and Africa Industrial Gases from Air Separation Sales by Region (2019-2024) & (Kilotons)

Table 43. Linde Group Industrial Gases from Air Separation Basic Information

Table 44. Linde Group Industrial Gases from Air Separation Product Overview

Table 45. Linde Group Industrial Gases from Air Separation Sales (Kilotons), Revenue

(M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 46. Linde Group Business Overview

Table 47. Linde Group Industrial Gases from Air Separation SWOT Analysis



- Table 48. Linde Group Recent Developments
- Table 49. Air Liquide Industrial Gases from Air Separation Basic Information
- Table 50. Air Liquide Industrial Gases from Air Separation Product Overview
- Table 51. Air Liquide Industrial Gases from Air Separation Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 52. Air Liquide Business Overview
- Table 53. Air Liquide Industrial Gases from Air Separation SWOT Analysis
- Table 54. Air Liquide Recent Developments
- Table 55. Praxair Industrial Gases from Air Separation Basic Information
- Table 56. Praxair Industrial Gases from Air Separation Product Overview
- Table 57. Praxair Industrial Gases from Air Separation Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 58. Praxair Industrial Gases from Air Separation SWOT Analysis
- Table 59. Praxair Business Overview
- Table 60. Praxair Recent Developments
- Table 61. Air Products and Chemicals Industrial Gases from Air Separation Basic Information
- Table 62. Air Products and Chemicals Industrial Gases from Air Separation Product Overview
- Table 63. Air Products and Chemicals Industrial Gases from Air Separation Sales
- (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 64. Air Products and Chemicals Business Overview
- Table 65. Air Products and Chemicals Recent Developments
- Table 66. Taiyo Nippon Sanso Industrial Gases from Air Separation Basic Information
- Table 67. Taiyo Nippon Sanso Industrial Gases from Air Separation Product Overview
- Table 68. Taiyo Nippon Sanso Industrial Gases from Air Separation Sales (Kilotons),
- Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Taiyo Nippon Sanso Business Overview
- Table 70. Taiyo Nippon Sanso Recent Developments
- Table 71. Air Water Industrial Gases from Air Separation Basic Information
- Table 72. Air Water Industrial Gases from Air Separation Product Overview
- Table 73. Air Water Industrial Gases from Air Separation Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Air Water Business Overview
- Table 75. Air Water Recent Developments
- Table 76. Messer Industrial Gases from Air Separation Basic Information
- Table 77. Messer Industrial Gases from Air Separation Product Overview
- Table 78. Messer Industrial Gases from Air Separation Sales (Kilotons), Revenue (M.
- USD), Price (USD/Ton) and Gross Margin (2019-2024)



- Table 79. Messer Business Overview
- Table 80. Messer Recent Developments
- Table 81. Yingde Gases Industrial Gases from Air Separation Basic Information
- Table 82. Yingde Gases Industrial Gases from Air Separation Product Overview
- Table 83. Yingde Gases Industrial Gases from Air Separation Sales (Kilotons), Revenue
- (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Yingde Gases Business Overview
- Table 85. Yingde Gases Recent Developments
- Table 86. Gulf Cryo Industrial Gases from Air Separation Basic Information
- Table 87. Gulf Cryo Industrial Gases from Air Separation Product Overview
- Table 88. Gulf Cryo Industrial Gases from Air Separation Sales (Kilotons), Revenue (M
- USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. Gulf Cryo Business Overview
- Table 90. Gulf Cryo Recent Developments
- Table 91. Global Industrial Gases from Air Separation Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 92. Global Industrial Gases from Air Separation Market Size Forecast by Region (2025-2030) & (M USD)
- Table 93. North America Industrial Gases from Air Separation Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 94. North America Industrial Gases from Air Separation Market Size Forecast by Country (2025-2030) & (M USD)
- Table 95. Europe Industrial Gases from Air Separation Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 96. Europe Industrial Gases from Air Separation Market Size Forecast by Country (2025-2030) & (M USD)
- Table 97. Asia Pacific Industrial Gases from Air Separation Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 98. Asia Pacific Industrial Gases from Air Separation Market Size Forecast by Region (2025-2030) & (M USD)
- Table 99. South America Industrial Gases from Air Separation Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 100. South America Industrial Gases from Air Separation Market Size Forecast by Country (2025-2030) & (M USD)
- Table 101. Middle East and Africa Industrial Gases from Air Separation Consumption Forecast by Country (2025-2030) & (Units)
- Table 102. Middle East and Africa Industrial Gases from Air Separation Market Size Forecast by Country (2025-2030) & (M USD)
- Table 103. Global Industrial Gases from Air Separation Sales Forecast by Type



(2025-2030) & (Kilotons)

Table 104. Global Industrial Gases from Air Separation Market Size Forecast by Type (2025-2030) & (M USD)

Table 105. Global Industrial Gases from Air Separation Price Forecast by Type (2025-2030) & (USD/Ton)

Table 106. Global Industrial Gases from Air Separation Sales (Kilotons) Forecast by Application (2025-2030)

Table 107. Global Industrial Gases from Air Separation Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Product Picture of Industrial Gases from Air Separation
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Industrial Gases from Air Separation Market Size (M USD), 2019-2030
- Figure 5. Global Industrial Gases from Air Separation Market Size (M USD) (2019-2030)
- Figure 6. Global Industrial Gases from Air Separation Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Industrial Gases from Air Separation Market Size by Country (M USD)
- Figure 11. Industrial Gases from Air Separation Sales Share by Manufacturers in 2023
- Figure 12. Global Industrial Gases from Air Separation Revenue Share by Manufacturers in 2023
- Figure 13. Industrial Gases from Air Separation Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Industrial Gases from Air Separation Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Industrial Gases from Air Separation Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Industrial Gases from Air Separation Market Share by Type
- Figure 18. Sales Market Share of Industrial Gases from Air Separation by Type (2019-2024)
- Figure 19. Sales Market Share of Industrial Gases from Air Separation by Type in 2023
- Figure 20. Market Size Share of Industrial Gases from Air Separation by Type (2019-2024)
- Figure 21. Market Size Market Share of Industrial Gases from Air Separation by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Industrial Gases from Air Separation Market Share by Application
- Figure 24. Global Industrial Gases from Air Separation Sales Market Share by Application (2019-2024)
- Figure 25. Global Industrial Gases from Air Separation Sales Market Share by Application in 2023
- Figure 26. Global Industrial Gases from Air Separation Market Share by Application



(2019-2024)

Figure 27. Global Industrial Gases from Air Separation Market Share by Application in 2023

Figure 28. Global Industrial Gases from Air Separation Sales Growth Rate by Application (2019-2024)

Figure 29. Global Industrial Gases from Air Separation Sales Market Share by Region (2019-2024)

Figure 30. North America Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Industrial Gases from Air Separation Sales Market Share by Country in 2023

Figure 32. U.S. Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Industrial Gases from Air Separation Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Industrial Gases from Air Separation Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Industrial Gases from Air Separation Sales Market Share by Country in 2023

Figure 37. Germany Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Industrial Gases from Air Separation Sales and Growth Rate (Kilotons)

Figure 43. Asia Pacific Industrial Gases from Air Separation Sales Market Share by Region in 2023

Figure 44. China Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)



Figure 46. South Korea Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 48. Southeast Asia Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Industrial Gases from Air Separation Sales and Growth Rate (Kilotons)

Figure 50. South America Industrial Gases from Air Separation Sales Market Share by Country in 2023

Figure 51. Brazil Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Industrial Gases from Air Separation Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Industrial Gases from Air Separation Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Industrial Gases from Air Separation Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Industrial Gases from Air Separation Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Industrial Gases from Air Separation Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Industrial Gases from Air Separation Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Industrial Gases from Air Separation Market Share Forecast by Type (2025-2030)

Figure 65. Global Industrial Gases from Air Separation Sales Forecast by Application



(2025-2030)

Figure 66. Global Industrial Gases from Air Separation Market Share Forecast by Application (2025-2030)



### I would like to order

Product name: Global Industrial Gases from Air Separation Market Research Report 2024(Status and

Outlook)

Product link: <a href="https://marketpublishers.com/r/GFEAC20F3C56EN.html">https://marketpublishers.com/r/GFEAC20F3C56EN.html</a>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GFEAC20F3C56EN.html">https://marketpublishers.com/r/GFEAC20F3C56EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



