

Global Standard Gases Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G8F3828C5629EN.html

Date: May 2023

Pages: 96

Price: US\$ 3,480.00 (Single User License)

ID: G8F3828C5629EN

Abstracts

According to our (Global Info Research) latest study, the global Standard Gases market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Standard Gases are pure, high-quality gases used for calibration, analysis, and testing purposes in various industries. These gases are used as reference standards to calibrate analytical instruments and to ensure the accuracy of measurements. They are widely used in industries such as healthcare, food and beverage, environmental monitoring, and industrial manufacturing.

The global market for Standard Gases is expected to grow at a steady pace in the coming years, driven by the increasing demand for accurate and reliable measurements in various industries. The healthcare industry is a major user of Standard Gases, as they are used in medical diagnostic tests and treatments. The food and beverage industry also uses Standard Gases to ensure the quality and safety of their products.

Key players in the Standard Gases market include Air Liquide, Linde, Air Products and Chemicals, Praxair, and Taiyo Nippon Sanso, among others. These companies are investing heavily in research and development to develop new and advanced Standard Gases to meet the evolving needs of the market.

In addition to traditional Standard Gases, specialty gases are also gaining popularity in the market. These are highly pure gases that are used for specific applications such as semiconductor manufacturing and high-tech industries.



Overall, the Standard Gases market is expected to continue growing in the coming years, driven by the increasing demand for accurate and reliable measurements in various industries.

This report is a detailed and comprehensive analysis for global Standard Gases 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 2023, are provided.

Key Features:

Global Standard Gases market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Standard Gases market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Standard Gases market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Standard Gases market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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 Standard Gases

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 Standard Gases market based on the



following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nippon Sanso, Air Liquide, Linde, Air Products and Chemicals and Haohua Gas, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Standard Gases market is split by Type and by Application. For the period 2018-2029, 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

Two-component Standard Gas

Three-component Standard Gas

Multi-component Standard Gas

Market segment by Application

Steel

Petrochemical

Coal Chemical

Medical

Other

Major players covered



Nippon Sanso Air Liquide Linde Air Products and Chemicals Haohua Gas Dalian Date Gas Jinan Deyang Special Gas 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 Standard Gases product scope, market overview, market estimation caveats and base year. Chapter 2, to profile the top manufacturers of Standard Gases, with price, sales, revenue and global market share of Standard Gases from 2018 to 2023.

Chapter 3, the Standard Gases competitive situation, sales quantity, revenue and global

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



Chapter 4, the Standard Gases breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Standard Gases market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Standard Gases.

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Standard Gases
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Standard Gases Consumption Value by Type: 2018 Versus
- 2022 Versus 2029
 - 1.3.2 Two-component Standard Gas
 - 1.3.3 Three-component Standard Gas
 - 1.3.4 Multi-component Standard Gas
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Standard Gases Consumption Value by Application: 2018

Versus 2022 Versus 2029

- 1.4.2 Steel
- 1.4.3 Petrochemical
- 1.4.4 Coal Chemical
- 1.4.5 Medical
- 1.4.6 Other
- 1.5 Global Standard Gases Market Size & Forecast
 - 1.5.1 Global Standard Gases Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Standard Gases Sales Quantity (2018-2029)
 - 1.5.3 Global Standard Gases Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Nippon Sanso
 - 2.1.1 Nippon Sanso Details
 - 2.1.2 Nippon Sanso Major Business
 - 2.1.3 Nippon Sanso Standard Gases Product and Services
- 2.1.4 Nippon Sanso Standard Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Nippon Sanso 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 Standard Gases Product and Services
 - 2.2.4 Air Liquide Standard Gases Sales Quantity, Average Price, Revenue, Gross



Margin and Market Share (2018-2023)

- 2.2.5 Air Liquide Recent Developments/Updates
- 2.3 Linde
 - 2.3.1 Linde Details
 - 2.3.2 Linde Major Business
 - 2.3.3 Linde Standard Gases Product and Services
- 2.3.4 Linde Standard Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Linde 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 Standard Gases Product and Services
 - 2.4.4 Air Products and Chemicals Standard Gases Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 Air Products and Chemicals Recent Developments/Updates
- 2.5 Haohua Gas
 - 2.5.1 Haohua Gas Details
 - 2.5.2 Haohua Gas Major Business
 - 2.5.3 Haohua Gas Standard Gases Product and Services
- 2.5.4 Haohua Gas Standard Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Haohua Gas Recent Developments/Updates
- 2.6 Dalian Date Gas
 - 2.6.1 Dalian Date Gas Details
 - 2.6.2 Dalian Date Gas Major Business
 - 2.6.3 Dalian Date Gas Standard Gases Product and Services
 - 2.6.4 Dalian Date Gas Standard Gases Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.6.5 Dalian Date Gas Recent Developments/Updates
- 2.7 Jinan Deyang Special Gas
 - 2.7.1 Jinan Deyang Special Gas Details
 - 2.7.2 Jinan Deyang Special Gas Major Business
 - 2.7.3 Jinan Deyang Special Gas Standard Gases Product and Services
- 2.7.4 Jinan Deyang Special Gas Standard Gases Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.7.5 Jinan Deyang Special Gas Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: STANDARD GASES BY MANUFACTURER



- 3.1 Global Standard Gases Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Standard Gases Revenue by Manufacturer (2018-2023)
- 3.3 Global Standard Gases Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Standard Gases by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Standard Gases Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Standard Gases Manufacturer Market Share in 2022
- 3.5 Standard Gases Market: Overall Company Footprint Analysis
 - 3.5.1 Standard Gases Market: Region Footprint
 - 3.5.2 Standard Gases Market: Company Product Type Footprint
- 3.5.3 Standard Gases 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 Standard Gases Market Size by Region
- 4.1.1 Global Standard Gases Sales Quantity by Region (2018-2029)
- 4.1.2 Global Standard Gases Consumption Value by Region (2018-2029)
- 4.1.3 Global Standard Gases Average Price by Region (2018-2029)
- 4.2 North America Standard Gases Consumption Value (2018-2029)
- 4.3 Europe Standard Gases Consumption Value (2018-2029)
- 4.4 Asia-Pacific Standard Gases Consumption Value (2018-2029)
- 4.5 South America Standard Gases Consumption Value (2018-2029)
- 4.6 Middle East and Africa Standard Gases Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Standard Gases Sales Quantity by Type (2018-2029)
- 5.2 Global Standard Gases Consumption Value by Type (2018-2029)
- 5.3 Global Standard Gases Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Standard Gases Sales Quantity by Application (2018-2029)
- 6.2 Global Standard Gases Consumption Value by Application (2018-2029)
- 6.3 Global Standard Gases Average Price by Application (2018-2029)



7 NORTH AMERICA

- 7.1 North America Standard Gases Sales Quantity by Type (2018-2029)
- 7.2 North America Standard Gases Sales Quantity by Application (2018-2029)
- 7.3 North America Standard Gases Market Size by Country
 - 7.3.1 North America Standard Gases Sales Quantity by Country (2018-2029)
 - 7.3.2 North America Standard Gases Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Standard Gases Sales Quantity by Type (2018-2029)
- 8.2 Europe Standard Gases Sales Quantity by Application (2018-2029)
- 8.3 Europe Standard Gases Market Size by Country
 - 8.3.1 Europe Standard Gases Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Standard Gases Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Standard Gases Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Standard Gases Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Standard Gases Market Size by Region
 - 9.3.1 Asia-Pacific Standard Gases Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific Standard Gases Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)



10 SOUTH AMERICA

- 10.1 South America Standard Gases Sales Quantity by Type (2018-2029)
- 10.2 South America Standard Gases Sales Quantity by Application (2018-2029)
- 10.3 South America Standard Gases Market Size by Country
- 10.3.1 South America Standard Gases Sales Quantity by Country (2018-2029)
- 10.3.2 South America Standard Gases Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Standard Gases Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Standard Gases Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Standard Gases Market Size by Country
 - 11.3.1 Middle East & Africa Standard Gases Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Standard Gases Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Standard Gases Market Drivers
- 12.2 Standard Gases Market Restraints
- 12.3 Standard Gases 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
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN



- 13.1 Raw Material of Standard Gases and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Standard Gases
- 13.3 Standard Gases Production Process
- 13.4 Standard Gases Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Standard Gases Typical Distributors
- 14.3 Standard Gases 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 Standard Gases Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Standard Gases Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Nippon Sanso Basic Information, Manufacturing Base and Competitors

Table 4. Nippon Sanso Major Business

Table 5. Nippon Sanso Standard Gases Product and Services

Table 6. Nippon Sanso Standard Gases Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Nippon Sanso Recent Developments/Updates

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

Table 9. Air Liquide Major Business

Table 10. Air Liquide Standard Gases Product and Services

Table 11. Air Liquide Standard Gases Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Air Liquide Recent Developments/Updates

Table 13. Linde Basic Information, Manufacturing Base and Competitors

Table 14. Linde Major Business

Table 15. Linde Standard Gases Product and Services

Table 16. Linde Standard Gases Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Linde 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 Standard Gases Product and Services

Table 21. Air Products and Chemicals Standard Gases Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Air Products and Chemicals Recent Developments/Updates

Table 23. Haohua Gas Basic Information, Manufacturing Base and Competitors

Table 24. Haohua Gas Major Business

Table 25. Haohua Gas Standard Gases Product and Services

Table 26. Haohua Gas Standard Gases Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Haohua Gas Recent Developments/Updates



- Table 28. Dalian Date Gas Basic Information, Manufacturing Base and Competitors
- Table 29. Dalian Date Gas Major Business
- Table 30. Dalian Date Gas Standard Gases Product and Services
- Table 31. Dalian Date Gas Standard Gases Sales Quantity (Tons), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Dalian Date Gas Recent Developments/Updates
- Table 33. Jinan Deyang Special Gas Basic Information, Manufacturing Base and Competitors
- Table 34. Jinan Deyang Special Gas Major Business
- Table 35. Jinan Deyang Special Gas Standard Gases Product and Services
- Table 36. Jinan Deyang Special Gas Standard Gases Sales Quantity (Tons), Average
- Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Jinan Deyang Special Gas Recent Developments/Updates
- Table 38. Global Standard Gases Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 39. Global Standard Gases Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 40. Global Standard Gases Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 41. Market Position of Manufacturers in Standard Gases, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 42. Head Office and Standard Gases Production Site of Key Manufacturer
- Table 43. Standard Gases Market: Company Product Type Footprint
- Table 44. Standard Gases Market: Company Product Application Footprint
- Table 45. Standard Gases New Market Entrants and Barriers to Market Entry
- Table 46. Standard Gases Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global Standard Gases Sales Quantity by Region (2018-2023) & (Tons)
- Table 48. Global Standard Gases Sales Quantity by Region (2024-2029) & (Tons)
- Table 49. Global Standard Gases Consumption Value by Region (2018-2023) & (USD Million)
- Table 50. Global Standard Gases Consumption Value by Region (2024-2029) & (USD Million)
- Table 51. Global Standard Gases Average Price by Region (2018-2023) & (US\$/Ton)
- Table 52. Global Standard Gases Average Price by Region (2024-2029) & (US\$/Ton)
- Table 53. Global Standard Gases Sales Quantity by Type (2018-2023) & (Tons)
- Table 54. Global Standard Gases Sales Quantity by Type (2024-2029) & (Tons)
- Table 55. Global Standard Gases Consumption Value by Type (2018-2023) & (USD Million)
- Table 56. Global Standard Gases Consumption Value by Type (2024-2029) & (USD Million)



- Table 57. Global Standard Gases Average Price by Type (2018-2023) & (US\$/Ton)
- Table 58. Global Standard Gases Average Price by Type (2024-2029) & (US\$/Ton)
- Table 59. Global Standard Gases Sales Quantity by Application (2018-2023) & (Tons)
- Table 60. Global Standard Gases Sales Quantity by Application (2024-2029) & (Tons)
- Table 61. Global Standard Gases Consumption Value by Application (2018-2023) & (USD Million)
- Table 62. Global Standard Gases Consumption Value by Application (2024-2029) & (USD Million)
- Table 63. Global Standard Gases Average Price by Application (2018-2023) & (US\$/Ton)
- Table 64. Global Standard Gases Average Price by Application (2024-2029) & (US\$/Ton)
- Table 65. North America Standard Gases Sales Quantity by Type (2018-2023) & (Tons)
- Table 66. North America Standard Gases Sales Quantity by Type (2024-2029) & (Tons)
- Table 67. North America Standard Gases Sales Quantity by Application (2018-2023) & (Tons)
- Table 68. North America Standard Gases Sales Quantity by Application (2024-2029) & (Tons)
- Table 69. North America Standard Gases Sales Quantity by Country (2018-2023) & (Tons)
- Table 70. North America Standard Gases Sales Quantity by Country (2024-2029) & (Tons)
- Table 71. North America Standard Gases Consumption Value by Country (2018-2023) & (USD Million)
- Table 72. North America Standard Gases Consumption Value by Country (2024-2029) & (USD Million)
- Table 73. Europe Standard Gases Sales Quantity by Type (2018-2023) & (Tons)
- Table 74. Europe Standard Gases Sales Quantity by Type (2024-2029) & (Tons)
- Table 75. Europe Standard Gases Sales Quantity by Application (2018-2023) & (Tons)
- Table 76. Europe Standard Gases Sales Quantity by Application (2024-2029) & (Tons)
- Table 77. Europe Standard Gases Sales Quantity by Country (2018-2023) & (Tons)
- Table 78. Europe Standard Gases Sales Quantity by Country (2024-2029) & (Tons)
- Table 79. Europe Standard Gases Consumption Value by Country (2018-2023) & (USD Million)
- Table 80. Europe Standard Gases Consumption Value by Country (2024-2029) & (USD Million)
- Table 81. Asia-Pacific Standard Gases Sales Quantity by Type (2018-2023) & (Tons)
- Table 82. Asia-Pacific Standard Gases Sales Quantity by Type (2024-2029) & (Tons)
- Table 83. Asia-Pacific Standard Gases Sales Quantity by Application (2018-2023) &



(Tons)

Table 84. Asia-Pacific Standard Gases Sales Quantity by Application (2024-2029) & (Tons)

Table 85. Asia-Pacific Standard Gases Sales Quantity by Region (2018-2023) & (Tons)

Table 86. Asia-Pacific Standard Gases Sales Quantity by Region (2024-2029) & (Tons)

Table 87. Asia-Pacific Standard Gases Consumption Value by Region (2018-2023) & (USD Million)

Table 88. Asia-Pacific Standard Gases Consumption Value by Region (2024-2029) & (USD Million)

Table 89. South America Standard Gases Sales Quantity by Type (2018-2023) & (Tons)

Table 90. South America Standard Gases Sales Quantity by Type (2024-2029) & (Tons)

Table 91. South America Standard Gases Sales Quantity by Application (2018-2023) & (Tons)

Table 92. South America Standard Gases Sales Quantity by Application (2024-2029) & (Tons)

Table 93. South America Standard Gases Sales Quantity by Country (2018-2023) & (Tons)

Table 94. South America Standard Gases Sales Quantity by Country (2024-2029) & (Tons)

Table 95. South America Standard Gases Consumption Value by Country (2018-2023) & (USD Million)

Table 96. South America Standard Gases Consumption Value by Country (2024-2029) & (USD Million)

Table 97. Middle East & Africa Standard Gases Sales Quantity by Type (2018-2023) & (Tons)

Table 98. Middle East & Africa Standard Gases Sales Quantity by Type (2024-2029) & (Tons)

Table 99. Middle East & Africa Standard Gases Sales Quantity by Application (2018-2023) & (Tons)

Table 100. Middle East & Africa Standard Gases Sales Quantity by Application (2024-2029) & (Tons)

Table 101. Middle East & Africa Standard Gases Sales Quantity by Region (2018-2023) & (Tons)

Table 102. Middle East & Africa Standard Gases Sales Quantity by Region (2024-2029) & (Tons)

Table 103. Middle East & Africa Standard Gases Consumption Value by Region (2018-2023) & (USD Million)

Table 104. Middle East & Africa Standard Gases Consumption Value by Region (2024-2029) & (USD Million)



Table 105. Standard Gases Raw Material

Table 106. Key Manufacturers of Standard Gases Raw Materials

Table 107. Standard Gases Typical Distributors

Table 108. Standard Gases Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. Standard Gases Picture
- Figure 2. Global Standard Gases Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Standard Gases Consumption Value Market Share by Type in 2022
- Figure 4. Two-component Standard Gas Examples
- Figure 5. Three-component Standard Gas Examples
- Figure 6. Multi-component Standard Gas Examples
- Figure 7. Global Standard Gases Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 8. Global Standard Gases Consumption Value Market Share by Application in 2022
- Figure 9. Steel Examples
- Figure 10. Petrochemical Examples
- Figure 11. Coal Chemical Examples
- Figure 12. Medical Examples
- Figure 13. Other Examples
- Figure 14. Global Standard Gases Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 15. Global Standard Gases Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 16. Global Standard Gases Sales Quantity (2018-2029) & (Tons)
- Figure 17. Global Standard Gases Average Price (2018-2029) & (US\$/Ton)
- Figure 18. Global Standard Gases Sales Quantity Market Share by Manufacturer in 2022
- Figure 19. Global Standard Gases Consumption Value Market Share by Manufacturer in 2022
- Figure 20. Producer Shipments of Standard Gases by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 21. Top 3 Standard Gases Manufacturer (Consumption Value) Market Share in 2022
- Figure 22. Top 6 Standard Gases Manufacturer (Consumption Value) Market Share in 2022
- Figure 23. Global Standard Gases Sales Quantity Market Share by Region (2018-2029)
- Figure 24. Global Standard Gases Consumption Value Market Share by Region (2018-2029)



- Figure 25. North America Standard Gases Consumption Value (2018-2029) & (USD Million)
- Figure 26. Europe Standard Gases Consumption Value (2018-2029) & (USD Million)
- Figure 27. Asia-Pacific Standard Gases Consumption Value (2018-2029) & (USD Million)
- Figure 28. South America Standard Gases Consumption Value (2018-2029) & (USD Million)
- Figure 29. Middle East & Africa Standard Gases Consumption Value (2018-2029) & (USD Million)
- Figure 30. Global Standard Gases Sales Quantity Market Share by Type (2018-2029)
- Figure 31. Global Standard Gases Consumption Value Market Share by Type (2018-2029)
- Figure 32. Global Standard Gases Average Price by Type (2018-2029) & (US\$/Ton)
- Figure 33. Global Standard Gases Sales Quantity Market Share by Application (2018-2029)
- Figure 34. Global Standard Gases Consumption Value Market Share by Application (2018-2029)
- Figure 35. Global Standard Gases Average Price by Application (2018-2029) & (US\$/Ton)
- Figure 36. North America Standard Gases Sales Quantity Market Share by Type (2018-2029)
- Figure 37. North America Standard Gases Sales Quantity Market Share by Application (2018-2029)
- Figure 38. North America Standard Gases Sales Quantity Market Share by Country (2018-2029)
- Figure 39. North America Standard Gases Consumption Value Market Share by Country (2018-2029)
- Figure 40. United States Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 41. Canada Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 42. Mexico Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 43. Europe Standard Gases Sales Quantity Market Share by Type (2018-2029)
- Figure 44. Europe Standard Gases Sales Quantity Market Share by Application (2018-2029)
- Figure 45. Europe Standard Gases Sales Quantity Market Share by Country (2018-2029)
- Figure 46. Europe Standard Gases Consumption Value Market Share by Country



(2018-2029)

Figure 47. Germany Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. France Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. United Kingdom Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Russia Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Italy Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Asia-Pacific Standard Gases Sales Quantity Market Share by Type (2018-2029)

Figure 53. Asia-Pacific Standard Gases Sales Quantity Market Share by Application (2018-2029)

Figure 54. Asia-Pacific Standard Gases Sales Quantity Market Share by Region (2018-2029)

Figure 55. Asia-Pacific Standard Gases Consumption Value Market Share by Region (2018-2029)

Figure 56. China Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Japan Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Korea Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. India Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Southeast Asia Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Australia Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. South America Standard Gases Sales Quantity Market Share by Type (2018-2029)

Figure 63. South America Standard Gases Sales Quantity Market Share by Application (2018-2029)

Figure 64. South America Standard Gases Sales Quantity Market Share by Country (2018-2029)

Figure 65. South America Standard Gases Consumption Value Market Share by Country (2018-2029)



Figure 66. Brazil Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Argentina Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Middle East & Africa Standard Gases Sales Quantity Market Share by Type (2018-2029)

Figure 69. Middle East & Africa Standard Gases Sales Quantity Market Share by Application (2018-2029)

Figure 70. Middle East & Africa Standard Gases Sales Quantity Market Share by Region (2018-2029)

Figure 71. Middle East & Africa Standard Gases Consumption Value Market Share by Region (2018-2029)

Figure 72. Turkey Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Egypt Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Saudi Arabia Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. South Africa Standard Gases Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Standard Gases Market Drivers

Figure 77. Standard Gases Market Restraints

Figure 78. Standard Gases Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Standard Gases in 2022

Figure 81. Manufacturing Process Analysis of Standard Gases

Figure 82. Standard Gases Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology

Figure 87. Research Process and Data Source



I would like to order

Product name: Global Standard Gases Market 2023 by Manufacturers, Regions, Type and Application,

Forecast to 2029

Product link: https://marketpublishers.com/r/G8F3828C5629EN.html

Price: US\$ 3,480.00 (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 https://marketpublishers.com/r/G8F3828C5629EN.html

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 https://marketpublishers.com/docs/terms.html

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

