

Global Medical Gases Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GA377244B17EN.html

Date: January 2024

Pages: 118

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

ID: GA377244B17EN

Abstracts

According to our (Global Info Research) latest study, the global Medical Gases market size was valued at USD 6842.4 million in 2023 and is forecast to a readjusted size of USD 8074 million by 2030 with a CAGR of 2.4% during review period.

Medical Gases are fluids manufactured specifically for the medical, pharmaceutical manufacturing, and biotechnology industries. They are frequently used to synthesize, sterilize, or insulate processes or products which contribute to human health.

North America is the world's largest market for medical gases, with a market share of more than 40%, followed by Europe with a market share of nearly 30%.

The major players in the world are Air Liquide, Linde Healthcare, Praxair, Air Products and Taiyo Nippon Sanso. The top three accounted for about 70% of the total market.

The Global Info Research report includes an overview of the development of the Medical Gases industry chain, the market status of Hospitals (Labs & Clinics) (Medical Oxygen, Medical Nitrous Oxide), Home Healthcare (Medical Oxygen, Medical Nitrous Oxide), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Medical Gases.

Regionally, the report analyzes the Medical Gases markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Medical Gases market, with robust domestic demand, supportive policies, and a strong manufacturing base.



Key Features:

The report presents comprehensive understanding of the Medical Gases market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Medical Gases industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Medical Oxygen, Medical Nitrous Oxide).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Medical Gases market.

Regional Analysis: The report involves examining the Medical Gases market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Medical Gases market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Medical Gases:

Company Analysis: Report covers individual Medical Gases manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Medical Gases This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Hospitals (Labs & Clinics), Home Healthcare).

Technology Analysis: Report covers specific technologies relevant to Medical Gases. It



assesses the current state, advancements, and potential future developments in Medical Gases areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Medical Gases market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Medical Gases market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Medical Oxygen

Medical Nitrous Oxide

Medical Air

Medical Helium

Others

Market segment by Application

Hospitals (Labs & Clinics)

Home Healthcare

Universities/Research Institutions

Pharmaceutical & Biotechnology Industries



Major players covered
Air Liquide (acquired Airgas in 2016)
Linde Healthcare (BOC Healthcare)
Praxair
Air Products
Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.)
Messer Group
SOL Group
Norco
Air Water Inc
Shenzhen Gaofa
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 Medical Gases product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Medical Gases, with price, sales, revenue and global market share of Medical Gases from 2019 to 2024.

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

Chapter 4, the Medical Gases breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023.and Medical Gases market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Medical Gases.

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



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Medical Gases
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Medical Gases Consumption Value by Type: 2019 Versus

2023 Versus 2030

- 1.3.2 Medical Oxygen
- 1.3.3 Medical Nitrous Oxide
- 1.3.4 Medical Air
- 1.3.5 Medical Helium
- 1.3.6 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Medical Gases Consumption Value by Application: 2019

Versus 2023 Versus 2030

- 1.4.2 Hospitals (Labs & Clinics)
- 1.4.3 Home Healthcare
- 1.4.4 Universities/Research Institutions
- 1.4.5 Pharmaceutical & Biotechnology Industries
- 1.5 Global Medical Gases Market Size & Forecast
 - 1.5.1 Global Medical Gases Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Medical Gases Sales Quantity (2019-2030)
 - 1.5.3 Global Medical Gases Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Air Liquide (acquired Airgas in 2016)
 - 2.1.1 Air Liquide (acquired Airgas in 2016) Details
 - 2.1.2 Air Liquide (acquired Airgas in 2016) Major Business
 - 2.1.3 Air Liquide (acquired Airgas in 2016) Medical Gases Product and Services
- 2.1.4 Air Liquide (acquired Airgas in 2016) Medical Gases Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 Air Liquide (acquired Airgas in 2016) Recent Developments/Updates
- 2.2 Linde Healthcare (BOC Healthcare)
 - 2.2.1 Linde Healthcare (BOC Healthcare) Details
 - 2.2.2 Linde Healthcare (BOC Healthcare) Major Business
 - 2.2.3 Linde Healthcare (BOC Healthcare) Medical Gases Product and Services



- 2.2.4 Linde Healthcare (BOC Healthcare) Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Linde Healthcare (BOC Healthcare) Recent Developments/Updates
- 2.3 Praxair
 - 2.3.1 Praxair Details
 - 2.3.2 Praxair Major Business
 - 2.3.3 Praxair Medical Gases Product and Services
- 2.3.4 Praxair Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Praxair Recent Developments/Updates
- 2.4 Air Products
 - 2.4.1 Air Products Details
 - 2.4.2 Air Products Major Business
 - 2.4.3 Air Products Medical Gases Product and Services
- 2.4.4 Air Products Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Air Products Recent Developments/Updates
- 2.5 Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.)
- 2.5.1 Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Details
- 2.5.2 Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Major Business
- 2.5.3 Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Medical Gases Product and Services
- 2.5.4 Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.5.5 Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Recent Developments/Updates
- 2.6 Messer Group
 - 2.6.1 Messer Group Details
 - 2.6.2 Messer Group Major Business
 - 2.6.3 Messer Group Medical Gases Product and Services
- 2.6.4 Messer Group Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Messer Group Recent Developments/Updates
- 2.7 SOL Group
 - 2.7.1 SOL Group Details
 - 2.7.2 SOL Group Major Business
 - 2.7.3 SOL Group Medical Gases Product and Services
- 2.7.4 SOL Group Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)



- 2.7.5 SOL Group Recent Developments/Updates
- 2.8 Norco
 - 2.8.1 Norco Details
 - 2.8.2 Norco Major Business
 - 2.8.3 Norco Medical Gases Product and Services
- 2.8.4 Norco Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.8.5 Norco Recent Developments/Updates
- 2.9 Air Water Inc.
 - 2.9.1 Air Water Inc Details
 - 2.9.2 Air Water Inc Major Business
 - 2.9.3 Air Water Inc Medical Gases Product and Services
- 2.9.4 Air Water Inc Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Air Water Inc Recent Developments/Updates
- 2.10 Shenzhen Gaofa
 - 2.10.1 Shenzhen Gaofa Details
 - 2.10.2 Shenzhen Gaofa Major Business
 - 2.10.3 Shenzhen Gaofa Medical Gases Product and Services
- 2.10.4 Shenzhen Gaofa Medical Gases Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.10.5 Shenzhen Gaofa Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MEDICAL GASES BY MANUFACTURER

- 3.1 Global Medical Gases Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Medical Gases Revenue by Manufacturer (2019-2024)
- 3.3 Global Medical Gases Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Medical Gases by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Medical Gases Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Medical Gases Manufacturer Market Share in 2023
- 3.5 Medical Gases Market: Overall Company Footprint Analysis
 - 3.5.1 Medical Gases Market: Region Footprint
 - 3.5.2 Medical Gases Market: Company Product Type Footprint
 - 3.5.3 Medical 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 Medical Gases Market Size by Region
 - 4.1.1 Global Medical Gases Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Medical Gases Consumption Value by Region (2019-2030)
- 4.1.3 Global Medical Gases Average Price by Region (2019-2030)
- 4.2 North America Medical Gases Consumption Value (2019-2030)
- 4.3 Europe Medical Gases Consumption Value (2019-2030)
- 4.4 Asia-Pacific Medical Gases Consumption Value (2019-2030)
- 4.5 South America Medical Gases Consumption Value (2019-2030)
- 4.6 Middle East and Africa Medical Gases Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Medical Gases Sales Quantity by Type (2019-2030)
- 5.2 Global Medical Gases Consumption Value by Type (2019-2030)
- 5.3 Global Medical Gases Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Medical Gases Sales Quantity by Application (2019-2030)
- 6.2 Global Medical Gases Consumption Value by Application (2019-2030)
- 6.3 Global Medical Gases Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Medical Gases Sales Quantity by Type (2019-2030)
- 7.2 North America Medical Gases Sales Quantity by Application (2019-2030)
- 7.3 North America Medical Gases Market Size by Country
 - 7.3.1 North America Medical Gases Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Medical Gases Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

8.1 Europe Medical Gases Sales Quantity by Type (2019-2030)



- 8.2 Europe Medical Gases Sales Quantity by Application (2019-2030)
- 8.3 Europe Medical Gases Market Size by Country
- 8.3.1 Europe Medical Gases Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Medical Gases Consumption Value by Country (2019-2030)
- 8.3.3 Germany Market Size and Forecast (2019-2030)
- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Medical Gases Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Medical Gases Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Medical Gases Market Size by Region
 - 9.3.1 Asia-Pacific Medical Gases Sales Quantity by Region (2019-2030)
 - 9.3.2 Asia-Pacific Medical Gases Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Medical Gases Sales Quantity by Type (2019-2030)
- 10.2 South America Medical Gases Sales Quantity by Application (2019-2030)
- 10.3 South America Medical Gases Market Size by Country
 - 10.3.1 South America Medical Gases Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Medical Gases Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Medical Gases Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Medical Gases Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Medical Gases Market Size by Country



- 11.3.1 Middle East & Africa Medical Gases Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Medical Gases Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Medical Gases Market Drivers
- 12.2 Medical Gases Market Restraints
- 12.3 Medical 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

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Medical Gases and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Medical Gases
- 13.3 Medical Gases Production Process
- 13.4 Medical 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 Medical Gases Typical Distributors
- 14.3 Medical 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 Medical Gases Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Medical Gases Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Air Liquide (acquired Airgas in 2016) Basic Information, Manufacturing Base and Competitors

Table 4. Air Liquide (acquired Airgas in 2016) Major Business

Table 5. Air Liquide (acquired Airgas in 2016) Medical Gases Product and Services

Table 6. Air Liquide (acquired Airgas in 2016) Medical Gases Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Air Liquide (acquired Airgas in 2016) Recent Developments/Updates

Table 8. Linde Healthcare (BOC Healthcare) Basic Information, Manufacturing Base and Competitors

Table 9. Linde Healthcare (BOC Healthcare) Major Business

Table 10. Linde Healthcare (BOC Healthcare) Medical Gases Product and Services

Table 11. Linde Healthcare (BOC Healthcare) Medical Gases Sales Quantity (K MT),

Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Linde Healthcare (BOC Healthcare) Recent Developments/Updates

Table 13. Praxair Basic Information, Manufacturing Base and Competitors

Table 14. Praxair Major Business

Table 15. Praxair Medical Gases Product and Services

Table 16. Praxair Medical Gases Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Praxair Recent Developments/Updates

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

Table 19. Air Products Major Business

Table 20. Air Products Medical Gases Product and Services

Table 21. Air Products Medical Gases Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Air Products Recent Developments/Updates

Table 23. Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Basic Information, Manufacturing Base and Competitors

Table 24. Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Major Business



Table 25. Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Medical Gases Product and Services

Table 26. Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Medical Gases Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Taiyo Nippon Sanso Corporation (Matheson Tri-Gas Inc.) Recent Developments/Updates

Table 28. Messer Group Basic Information, Manufacturing Base and Competitors

Table 29. Messer Group Major Business

Table 30. Messer Group Medical Gases Product and Services

Table 31. Messer Group Medical Gases Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. Messer Group Recent Developments/Updates

Table 33. SOL Group Basic Information, Manufacturing Base and Competitors

Table 34. SOL Group Major Business

Table 35. SOL Group Medical Gases Product and Services

Table 36. SOL Group Medical Gases Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. SOL Group Recent Developments/Updates

Table 38. Norco Basic Information, Manufacturing Base and Competitors

Table 39. Norco Major Business

Table 40. Norco Medical Gases Product and Services

Table 41. Norco Medical Gases Sales Quantity (K MT), Average Price (USD/MT),

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Norco Recent Developments/Updates

Table 43. Air Water Inc Basic Information, Manufacturing Base and Competitors

Table 44. Air Water Inc Major Business

Table 45. Air Water Inc Medical Gases Product and Services

Table 46. Air Water Inc Medical Gases Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Air Water Inc Recent Developments/Updates

Table 48. Shenzhen Gaofa Basic Information, Manufacturing Base and Competitors

Table 49. Shenzhen Gaofa Major Business

Table 50. Shenzhen Gaofa Medical Gases Product and Services

Table 51. Shenzhen Gaofa Medical Gases Sales Quantity (K MT), Average Price

(USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. Shenzhen Gaofa Recent Developments/Updates

Table 53. Global Medical Gases Sales Quantity by Manufacturer (2019-2024) & (K MT)

Table 54. Global Medical Gases Revenue by Manufacturer (2019-2024) & (USD Million)



- Table 55. Global Medical Gases Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 56. Market Position of Manufacturers in Medical Gases, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 57. Head Office and Medical Gases Production Site of Key Manufacturer
- Table 58. Medical Gases Market: Company Product Type Footprint
- Table 59. Medical Gases Market: Company Product Application Footprint
- Table 60. Medical Gases New Market Entrants and Barriers to Market Entry
- Table 61. Medical Gases Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Medical Gases Sales Quantity by Region (2019-2024) & (K MT)
- Table 63. Global Medical Gases Sales Quantity by Region (2025-2030) & (K MT)
- Table 64. Global Medical Gases Consumption Value by Region (2019-2024) & (USD Million)
- Table 65. Global Medical Gases Consumption Value by Region (2025-2030) & (USD Million)
- Table 66. Global Medical Gases Average Price by Region (2019-2024) & (USD/MT)
- Table 67. Global Medical Gases Average Price by Region (2025-2030) & (USD/MT)
- Table 68. Global Medical Gases Sales Quantity by Type (2019-2024) & (K MT)
- Table 69. Global Medical Gases Sales Quantity by Type (2025-2030) & (K MT)
- Table 70. Global Medical Gases Consumption Value by Type (2019-2024) & (USD Million)
- Table 71. Global Medical Gases Consumption Value by Type (2025-2030) & (USD Million)
- Table 72. Global Medical Gases Average Price by Type (2019-2024) & (USD/MT)
- Table 73. Global Medical Gases Average Price by Type (2025-2030) & (USD/MT)
- Table 74. Global Medical Gases Sales Quantity by Application (2019-2024) & (K MT)
- Table 75. Global Medical Gases Sales Quantity by Application (2025-2030) & (K MT)
- Table 76. Global Medical Gases Consumption Value by Application (2019-2024) & (USD Million)
- Table 77. Global Medical Gases Consumption Value by Application (2025-2030) & (USD Million)
- Table 78. Global Medical Gases Average Price by Application (2019-2024) & (USD/MT)
- Table 79. Global Medical Gases Average Price by Application (2025-2030) & (USD/MT)
- Table 80. North America Medical Gases Sales Quantity by Type (2019-2024) & (K MT)
- Table 81. North America Medical Gases Sales Quantity by Type (2025-2030) & (K MT)
- Table 82. North America Medical Gases Sales Quantity by Application (2019-2024) & (K MT)
- Table 83. North America Medical Gases Sales Quantity by Application (2025-2030) & (K MT)



- Table 84. North America Medical Gases Sales Quantity by Country (2019-2024) & (K MT)
- Table 85. North America Medical Gases Sales Quantity by Country (2025-2030) & (K MT)
- Table 86. North America Medical Gases Consumption Value by Country (2019-2024) & (USD Million)
- Table 87. North America Medical Gases Consumption Value by Country (2025-2030) & (USD Million)
- Table 88. Europe Medical Gases Sales Quantity by Type (2019-2024) & (K MT)
- Table 89. Europe Medical Gases Sales Quantity by Type (2025-2030) & (K MT)
- Table 90. Europe Medical Gases Sales Quantity by Application (2019-2024) & (K MT)
- Table 91. Europe Medical Gases Sales Quantity by Application (2025-2030) & (K MT)
- Table 92. Europe Medical Gases Sales Quantity by Country (2019-2024) & (K MT)
- Table 93. Europe Medical Gases Sales Quantity by Country (2025-2030) & (K MT)
- Table 94. Europe Medical Gases Consumption Value by Country (2019-2024) & (USD Million)
- Table 95. Europe Medical Gases Consumption Value by Country (2025-2030) & (USD Million)
- Table 96. Asia-Pacific Medical Gases Sales Quantity by Type (2019-2024) & (K MT)
- Table 97. Asia-Pacific Medical Gases Sales Quantity by Type (2025-2030) & (K MT)
- Table 98. Asia-Pacific Medical Gases Sales Quantity by Application (2019-2024) & (K MT)
- Table 99. Asia-Pacific Medical Gases Sales Quantity by Application (2025-2030) & (K MT)
- Table 100. Asia-Pacific Medical Gases Sales Quantity by Region (2019-2024) & (K MT)
- Table 101. Asia-Pacific Medical Gases Sales Quantity by Region (2025-2030) & (K MT)
- Table 102. Asia-Pacific Medical Gases Consumption Value by Region (2019-2024) & (USD Million)
- Table 103. Asia-Pacific Medical Gases Consumption Value by Region (2025-2030) & (USD Million)
- Table 104. South America Medical Gases Sales Quantity by Type (2019-2024) & (K MT)
- Table 105. South America Medical Gases Sales Quantity by Type (2025-2030) & (K MT)
- Table 106. South America Medical Gases Sales Quantity by Application (2019-2024) & (K MT)
- Table 107. South America Medical Gases Sales Quantity by Application (2025-2030) & (K MT)
- Table 108. South America Medical Gases Sales Quantity by Country (2019-2024) & (K



MT)

Table 109. South America Medical Gases Sales Quantity by Country (2025-2030) & (K MT)

Table 110. South America Medical Gases Consumption Value by Country (2019-2024) & (USD Million)

Table 111. South America Medical Gases Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Middle East & Africa Medical Gases Sales Quantity by Type (2019-2024) & (K MT)

Table 113. Middle East & Africa Medical Gases Sales Quantity by Type (2025-2030) & (K MT)

Table 114. Middle East & Africa Medical Gases Sales Quantity by Application (2019-2024) & (K MT)

Table 115. Middle East & Africa Medical Gases Sales Quantity by Application (2025-2030) & (K MT)

Table 116. Middle East & Africa Medical Gases Sales Quantity by Region (2019-2024) & (K MT)

Table 117. Middle East & Africa Medical Gases Sales Quantity by Region (2025-2030) & (K MT)

Table 118. Middle East & Africa Medical Gases Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Middle East & Africa Medical Gases Consumption Value by Region (2025-2030) & (USD Million)

Table 120. Medical Gases Raw Material

Table 121. Key Manufacturers of Medical Gases Raw Materials

Table 122. Medical Gases Typical Distributors

Table 123. Medical Gases Typical Customers



List Of Figures

LIST OF FIGURES

- Figure 1. Medical Gases Picture
- Figure 2. Global Medical Gases Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Figure 3. Global Medical Gases Consumption Value Market Share by Type in 2023
- Figure 4. Medical Oxygen Examples
- Figure 5. Medical Nitrous Oxide Examples
- Figure 6. Medical Air Examples
- Figure 7. Medical Helium Examples
- Figure 8. Others Examples
- Figure 9. Global Medical Gases Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Figure 10. Global Medical Gases Consumption Value Market Share by Application in 2023
- Figure 11. Hospitals (Labs & Clinics) Examples
- Figure 12. Home Healthcare Examples
- Figure 13. Universities/Research Institutions Examples
- Figure 14. Pharmaceutical & Biotechnology Industries Examples
- Figure 15. Global Medical Gases Consumption Value, (USD Million): 2019 & 2023 & 2030
- Figure 16. Global Medical Gases Consumption Value and Forecast (2019-2030) & (USD Million)
- Figure 17. Global Medical Gases Sales Quantity (2019-2030) & (K MT)
- Figure 18. Global Medical Gases Average Price (2019-2030) & (USD/MT)
- Figure 19. Global Medical Gases Sales Quantity Market Share by Manufacturer in 2023
- Figure 20. Global Medical Gases Consumption Value Market Share by Manufacturer in 2023
- Figure 21. Producer Shipments of Medical Gases by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023
- Figure 22. Top 3 Medical Gases Manufacturer (Consumption Value) Market Share in 2023
- Figure 23. Top 6 Medical Gases Manufacturer (Consumption Value) Market Share in 2023
- Figure 24. Global Medical Gases Sales Quantity Market Share by Region (2019-2030)
- Figure 25. Global Medical Gases Consumption Value Market Share by Region (2019-2030)



- Figure 26. North America Medical Gases Consumption Value (2019-2030) & (USD Million)
- Figure 27. Europe Medical Gases Consumption Value (2019-2030) & (USD Million)
- Figure 28. Asia-Pacific Medical Gases Consumption Value (2019-2030) & (USD Million)
- Figure 29. South America Medical Gases Consumption Value (2019-2030) & (USD Million)
- Figure 30. Middle East & Africa Medical Gases Consumption Value (2019-2030) & (USD Million)
- Figure 31. Global Medical Gases Sales Quantity Market Share by Type (2019-2030)
- Figure 32. Global Medical Gases Consumption Value Market Share by Type (2019-2030)
- Figure 33. Global Medical Gases Average Price by Type (2019-2030) & (USD/MT)
- Figure 34. Global Medical Gases Sales Quantity Market Share by Application (2019-2030)
- Figure 35. Global Medical Gases Consumption Value Market Share by Application (2019-2030)
- Figure 36. Global Medical Gases Average Price by Application (2019-2030) & (USD/MT)
- Figure 37. North America Medical Gases Sales Quantity Market Share by Type (2019-2030)
- Figure 38. North America Medical Gases Sales Quantity Market Share by Application (2019-2030)
- Figure 39. North America Medical Gases Sales Quantity Market Share by Country (2019-2030)
- Figure 40. North America Medical Gases Consumption Value Market Share by Country (2019-2030)
- Figure 41. United States Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 42. Canada Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 43. Mexico Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 44. Europe Medical Gases Sales Quantity Market Share by Type (2019-2030)
- Figure 45. Europe Medical Gases Sales Quantity Market Share by Application (2019-2030)
- Figure 46. Europe Medical Gases Sales Quantity Market Share by Country (2019-2030)
- Figure 47. Europe Medical Gases Consumption Value Market Share by Country (2019-2030)
- Figure 48. Germany Medical Gases Consumption Value and Growth Rate (2019-2030)



& (USD Million)

Figure 49. France Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. United Kingdom Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Russia Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Italy Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Asia-Pacific Medical Gases Sales Quantity Market Share by Type (2019-2030)

Figure 54. Asia-Pacific Medical Gases Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific Medical Gases Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific Medical Gases Consumption Value Market Share by Region (2019-2030)

Figure 57. China Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. South America Medical Gases Sales Quantity Market Share by Type (2019-2030)

Figure 64. South America Medical Gases Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America Medical Gases Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America Medical Gases Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 68. Argentina Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Medical Gases Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa Medical Gases Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Medical Gases Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Medical Gases Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa Medical Gases Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Medical Gases Market Drivers

Figure 78. Medical Gases Market Restraints

Figure 79. Medical Gases Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Medical Gases in 2023

Figure 82. Manufacturing Process Analysis of Medical Gases

Figure 83. Medical Gases Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source



I would like to order

Product name: Global Medical Gases Market 2024 by Manufacturers, Regions, Type and Application,

Forecast to 2030

Product link: https://marketpublishers.com/r/GA377244B17EN.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/GA377244B17EN.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



