

Global Medical Ultra-high Purity Oxygen Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Medical Ultra-high Purity Oxygen market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

According to our research, the global market for medical devices is estimated at US\$ 603 billion in the year 2023, and will be growing at a CAGR of 5% during next six years. The global healthcare spending contributes to occupy 10% of the global GDP and is continuously rising in recent years due to the increasing health needs of the aging population, the growing prevalence of chronic and infectious diseases and the expansion of emerging markets. The medical devices market plays a significant role in the healthcare industry. The market is driven by several factors, including the increasing demand for advanced healthcare services globally, advancements in medical technology, growing geriatric population, rising healthcare expenditure, and increasing awareness about early disease diagnosis and treatment.

The medical oxygen concentration should be above 99.5% according to the regulations, based on the following three considerations: First, in emergency state, high-purity oxygen can be used to save the patient's life; second, high-concentration oxygen can be diluted as needed for clinical use. The required oxygen concentration is used for treatment; the third is that the higher the concentration, the smaller the amount of magazine in the gas, and the safer it is for the patient.

This report studies the global Medical Ultra-high Purity Oxygen production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Ultra-high Purity Oxygen, and provides market size (US\$ million) and Year-over-Year

(YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Medical Ultra-high Purity Oxygen that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Medical Ultra-high Purity Oxygen total production and demand, 2018-2029, (Tons)

Global Medical Ultra-high Purity Oxygen total production value, 2018-2029, (USD Million)

Global Medical Ultra-high Purity Oxygen production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Medical Ultra-high Purity Oxygen consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Medical Ultra-high Purity Oxygen domestic production, consumption, key domestic manufacturers and share

Global Medical Ultra-high Purity Oxygen production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Medical Ultra-high Purity Oxygen production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Medical Ultra-high Purity Oxygen production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Medical Ultra-high Purity Oxygen 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 Linde Group, AirLiquide, Praxair, Air Product, Taiyo Nippon Sanso, Airgas, MESSER, Air Water and Yingde Gases, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Medical Ultra-high Purity Oxygen market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Medical Ultra-high Purity Oxygen Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Medical Ultra-high Purity Oxygen Market, Segmentation by Type

99.5%-99.995%

?99.995%

Global Medical Ultra-high Purity Oxygen Market, Segmentation by Application

First Aid

Hyperbaric Oxygen Therapy

Others

Companies Profiled:

Linde Group

AirLiquide

Praxair

Air Product

Taiyo Nippon Sanso

Airgas

MESSER

Air Water

Yingde Gases

Hangzhou Hangyang

SCGC

Baosteel Gases

Guangdong Huate Gas

Key Questions Answered

1. How big is the global Medical Ultra-high Purity Oxygen market?

2. What is the demand of the global Medical Ultra-high Purity Oxygen market?
3. What is the year over year growth of the global Medical Ultra-high Purity Oxygen market?
4. What is the production and production value of the global Medical Ultra-high Purity Oxygen market?
5. Who are the key producers in the global Medical Ultra-high Purity Oxygen market?

Contents

1 SUPPLY SUMMARY

- 1.1 Medical Ultra-high Purity Oxygen Introduction
- 1.2 World Medical Ultra-high Purity Oxygen Supply & Forecast
 - 1.2.1 World Medical Ultra-high Purity Oxygen Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Medical Ultra-high Purity Oxygen Production (2018-2029)
 - 1.2.3 World Medical Ultra-high Purity Oxygen Pricing Trends (2018-2029)
- 1.3 World Medical Ultra-high Purity Oxygen Production by Region (Based on Production Site)
 - 1.3.1 World Medical Ultra-high Purity Oxygen Production Value by Region (2018-2029)
 - 1.3.2 World Medical Ultra-high Purity Oxygen Production by Region (2018-2029)
 - 1.3.3 World Medical Ultra-high Purity Oxygen Average Price by Region (2018-2029)
 - 1.3.4 North America Medical Ultra-high Purity Oxygen Production (2018-2029)
 - 1.3.5 Europe Medical Ultra-high Purity Oxygen Production (2018-2029)
 - 1.3.6 China Medical Ultra-high Purity Oxygen Production (2018-2029)
 - 1.3.7 Japan Medical Ultra-high Purity Oxygen Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Medical Ultra-high Purity Oxygen Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Medical Ultra-high Purity Oxygen Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Medical Ultra-high Purity Oxygen Demand (2018-2029)
- 2.2 World Medical Ultra-high Purity Oxygen Consumption by Region
 - 2.2.1 World Medical Ultra-high Purity Oxygen Consumption by Region (2018-2023)
 - 2.2.2 World Medical Ultra-high Purity Oxygen Consumption Forecast by Region (2024-2029)
- 2.3 United States Medical Ultra-high Purity Oxygen Consumption (2018-2029)
- 2.4 China Medical Ultra-high Purity Oxygen Consumption (2018-2029)
- 2.5 Europe Medical Ultra-high Purity Oxygen Consumption (2018-2029)
- 2.6 Japan Medical Ultra-high Purity Oxygen Consumption (2018-2029)
- 2.7 South Korea Medical Ultra-high Purity Oxygen Consumption (2018-2029)
- 2.8 ASEAN Medical Ultra-high Purity Oxygen Consumption (2018-2029)
- 2.9 India Medical Ultra-high Purity Oxygen Consumption (2018-2029)

3 WORLD MEDICAL ULTRA-HIGH PURITY OXYGEN MANUFACTURERS

COMPETITIVE ANALYSIS

- 3.1 World Medical Ultra-high Purity Oxygen Production Value by Manufacturer (2018-2023)
- 3.2 World Medical Ultra-high Purity Oxygen Production by Manufacturer (2018-2023)
- 3.3 World Medical Ultra-high Purity Oxygen Average Price by Manufacturer (2018-2023)
- 3.4 Medical Ultra-high Purity Oxygen Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Medical Ultra-high Purity Oxygen Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Medical Ultra-high Purity Oxygen in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Medical Ultra-high Purity Oxygen in 2022
- 3.6 Medical Ultra-high Purity Oxygen Market: Overall Company Footprint Analysis
 - 3.6.1 Medical Ultra-high Purity Oxygen Market: Region Footprint
 - 3.6.2 Medical Ultra-high Purity Oxygen Market: Company Product Type Footprint
 - 3.6.3 Medical Ultra-high Purity Oxygen Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Medical Ultra-high Purity Oxygen Production Value Comparison
 - 4.1.1 United States VS China: Medical Ultra-high Purity Oxygen Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Medical Ultra-high Purity Oxygen Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Medical Ultra-high Purity Oxygen Production Comparison
 - 4.2.1 United States VS China: Medical Ultra-high Purity Oxygen Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Medical Ultra-high Purity Oxygen Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Medical Ultra-high Purity Oxygen Consumption Comparison
 - 4.3.1 United States VS China: Medical Ultra-high Purity Oxygen Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Medical Ultra-high Purity Oxygen Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Medical Ultra-high Purity Oxygen Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Medical Ultra-high Purity Oxygen Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Medical Ultra-high Purity Oxygen Production Value (2018-2023)

4.4.3 United States Based Manufacturers Medical Ultra-high Purity Oxygen Production (2018-2023)

4.5 China Based Medical Ultra-high Purity Oxygen Manufacturers and Market Share

4.5.1 China Based Medical Ultra-high Purity Oxygen Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Medical Ultra-high Purity Oxygen Production Value (2018-2023)

4.5.3 China Based Manufacturers Medical Ultra-high Purity Oxygen Production (2018-2023)

4.6 Rest of World Based Medical Ultra-high Purity Oxygen Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Medical Ultra-high Purity Oxygen Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Medical Ultra-high Purity Oxygen Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Medical Ultra-high Purity Oxygen Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Medical Ultra-high Purity Oxygen Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 99.5%-99.995%

5.2.2 >99.995%

5.3 Market Segment by Type

5.3.1 World Medical Ultra-high Purity Oxygen Production by Type (2018-2029)

5.3.2 World Medical Ultra-high Purity Oxygen Production Value by Type (2018-2029)

5.3.3 World Medical Ultra-high Purity Oxygen Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Medical Ultra-high Purity Oxygen Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 First Aid

6.2.2 Hyperbaric Oxygen Therapy

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Medical Ultra-high Purity Oxygen Production by Application (2018-2029)

6.3.2 World Medical Ultra-high Purity Oxygen Production Value by Application (2018-2029)

6.3.3 World Medical Ultra-high Purity Oxygen Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Linde Group

7.1.1 Linde Group Details

7.1.2 Linde Group Major Business

7.1.3 Linde Group Medical Ultra-high Purity Oxygen Product and Services

7.1.4 Linde Group Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Linde Group Recent Developments/Updates

7.1.6 Linde Group Competitive Strengths & Weaknesses

7.2 AirLiquide

7.2.1 AirLiquide Details

7.2.2 AirLiquide Major Business

7.2.3 AirLiquide Medical Ultra-high Purity Oxygen Product and Services

7.2.4 AirLiquide Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 AirLiquide Recent Developments/Updates

7.2.6 AirLiquide Competitive Strengths & Weaknesses

7.3 Praxair

7.3.1 Praxair Details

7.3.2 Praxair Major Business

7.3.3 Praxair Medical Ultra-high Purity Oxygen Product and Services

7.3.4 Praxair Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Praxair Recent Developments/Updates

- 7.3.6 Praxair Competitive Strengths & Weaknesses
- 7.4 Air Product
 - 7.4.1 Air Product Details
 - 7.4.2 Air Product Major Business
 - 7.4.3 Air Product Medical Ultra-high Purity Oxygen Product and Services
 - 7.4.4 Air Product Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Air Product Recent Developments/Updates
 - 7.4.6 Air Product Competitive Strengths & Weaknesses
- 7.5 Taiyo Nippon Sanso
 - 7.5.1 Taiyo Nippon Sanso Details
 - 7.5.2 Taiyo Nippon Sanso Major Business
 - 7.5.3 Taiyo Nippon Sanso Medical Ultra-high Purity Oxygen Product and Services
 - 7.5.4 Taiyo Nippon Sanso Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Taiyo Nippon Sanso Recent Developments/Updates
 - 7.5.6 Taiyo Nippon Sanso Competitive Strengths & Weaknesses
- 7.6 Airgas
 - 7.6.1 Airgas Details
 - 7.6.2 Airgas Major Business
 - 7.6.3 Airgas Medical Ultra-high Purity Oxygen Product and Services
 - 7.6.4 Airgas Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Airgas Recent Developments/Updates
 - 7.6.6 Airgas Competitive Strengths & Weaknesses
- 7.7 MESSER
 - 7.7.1 MESSER Details
 - 7.7.2 MESSER Major Business
 - 7.7.3 MESSER Medical Ultra-high Purity Oxygen Product and Services
 - 7.7.4 MESSER Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 MESSER Recent Developments/Updates
 - 7.7.6 MESSER Competitive Strengths & Weaknesses
- 7.8 Air Water
 - 7.8.1 Air Water Details
 - 7.8.2 Air Water Major Business
 - 7.8.3 Air Water Medical Ultra-high Purity Oxygen Product and Services
 - 7.8.4 Air Water Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.8.5 Air Water Recent Developments/Updates
- 7.8.6 Air Water Competitive Strengths & Weaknesses
- 7.9 Yingde Gases
 - 7.9.1 Yingde Gases Details
 - 7.9.2 Yingde Gases Major Business
 - 7.9.3 Yingde Gases Medical Ultra-high Purity Oxygen Product and Services
 - 7.9.4 Yingde Gases Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Yingde Gases Recent Developments/Updates
 - 7.9.6 Yingde Gases Competitive Strengths & Weaknesses
- 7.10 Hangzhou Hangyang
 - 7.10.1 Hangzhou Hangyang Details
 - 7.10.2 Hangzhou Hangyang Major Business
 - 7.10.3 Hangzhou Hangyang Medical Ultra-high Purity Oxygen Product and Services
 - 7.10.4 Hangzhou Hangyang Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Hangzhou Hangyang Recent Developments/Updates
 - 7.10.6 Hangzhou Hangyang Competitive Strengths & Weaknesses
- 7.11 SCGC
 - 7.11.1 SCGC Details
 - 7.11.2 SCGC Major Business
 - 7.11.3 SCGC Medical Ultra-high Purity Oxygen Product and Services
 - 7.11.4 SCGC Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 SCGC Recent Developments/Updates
 - 7.11.6 SCGC Competitive Strengths & Weaknesses
- 7.12 Baosteel Gases
 - 7.12.1 Baosteel Gases Details
 - 7.12.2 Baosteel Gases Major Business
 - 7.12.3 Baosteel Gases Medical Ultra-high Purity Oxygen Product and Services
 - 7.12.4 Baosteel Gases Medical Ultra-high Purity Oxygen Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Baosteel Gases Recent Developments/Updates
 - 7.12.6 Baosteel Gases Competitive Strengths & Weaknesses
- 7.13 Guangdong Huate Gas
 - 7.13.1 Guangdong Huate Gas Details
 - 7.13.2 Guangdong Huate Gas Major Business
 - 7.13.3 Guangdong Huate Gas Medical Ultra-high Purity Oxygen Product and Services
 - 7.13.4 Guangdong Huate Gas Medical Ultra-high Purity Oxygen Production, Price,

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

7.13.5 Guangdong Huate Gas Recent Developments/Updates

7.13.6 Guangdong Huate Gas Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Medical Ultra-high Purity Oxygen Industry Chain

8.2 Medical Ultra-high Purity Oxygen Upstream Analysis

8.2.1 Medical Ultra-high Purity Oxygen Core Raw Materials

8.2.2 Main Manufacturers of Medical Ultra-high Purity Oxygen Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Medical Ultra-high Purity Oxygen Production Mode

8.6 Medical Ultra-high Purity Oxygen Procurement Model

8.7 Medical Ultra-high Purity Oxygen Industry Sales Model and Sales Channels

8.7.1 Medical Ultra-high Purity Oxygen Sales Model

8.7.2 Medical Ultra-high Purity Oxygen Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Medical Ultra-high Purity Oxygen Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Medical Ultra-high Purity Oxygen Production Value by Region (2018-2023) & (USD Million)

Table 3. World Medical Ultra-high Purity Oxygen Production Value by Region (2024-2029) & (USD Million)

Table 4. World Medical Ultra-high Purity Oxygen Production Value Market Share by Region (2018-2023)

Table 5. World Medical Ultra-high Purity Oxygen Production Value Market Share by Region (2024-2029)

Table 6. World Medical Ultra-high Purity Oxygen Production by Region (2018-2023) & (Tons)

Table 7. World Medical Ultra-high Purity Oxygen Production by Region (2024-2029) & (Tons)

Table 8. World Medical Ultra-high Purity Oxygen Production Market Share by Region (2018-2023)

Table 9. World Medical Ultra-high Purity Oxygen Production Market Share by Region (2024-2029)

Table 10. World Medical Ultra-high Purity Oxygen Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Medical Ultra-high Purity Oxygen Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Medical Ultra-high Purity Oxygen Major Market Trends

Table 13. World Medical Ultra-high Purity Oxygen Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Medical Ultra-high Purity Oxygen Consumption by Region (2018-2023) & (Tons)

Table 15. World Medical Ultra-high Purity Oxygen Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Medical Ultra-high Purity Oxygen Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Medical Ultra-high Purity Oxygen Producers in 2022

Table 18. World Medical Ultra-high Purity Oxygen Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Medical Ultra-high Purity Oxygen Producers in 2022

Table 20. World Medical Ultra-high Purity Oxygen Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Medical Ultra-high Purity Oxygen Company Evaluation Quadrant

Table 22. World Medical Ultra-high Purity Oxygen Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Medical Ultra-high Purity Oxygen Production Site of Key Manufacturer

Table 24. Medical Ultra-high Purity Oxygen Market: Company Product Type Footprint

Table 25. Medical Ultra-high Purity Oxygen Market: Company Product Application Footprint

Table 26. Medical Ultra-high Purity Oxygen Competitive Factors

Table 27. Medical Ultra-high Purity Oxygen New Entrant and Capacity Expansion Plans

Table 28. Medical Ultra-high Purity Oxygen Mergers & Acquisitions Activity

Table 29. United States VS China Medical Ultra-high Purity Oxygen Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Medical Ultra-high Purity Oxygen Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Medical Ultra-high Purity Oxygen Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Medical Ultra-high Purity Oxygen Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Medical Ultra-high Purity Oxygen Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Medical Ultra-high Purity Oxygen Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Medical Ultra-high Purity Oxygen Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Medical Ultra-high Purity Oxygen Production Market Share (2018-2023)

Table 37. China Based Medical Ultra-high Purity Oxygen Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Medical Ultra-high Purity Oxygen Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Medical Ultra-high Purity Oxygen Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Medical Ultra-high Purity Oxygen Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Medical Ultra-high Purity Oxygen Production Market Share (2018-2023)

Table 42. Rest of World Based Medical Ultra-high Purity Oxygen Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Medical Ultra-high Purity Oxygen Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Medical Ultra-high Purity Oxygen Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Medical Ultra-high Purity Oxygen Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Medical Ultra-high Purity Oxygen Production Market Share (2018-2023)

Table 47. World Medical Ultra-high Purity Oxygen Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Medical Ultra-high Purity Oxygen Production by Type (2018-2023) & (Tons)

Table 49. World Medical Ultra-high Purity Oxygen Production by Type (2024-2029) & (Tons)

Table 50. World Medical Ultra-high Purity Oxygen Production Value by Type (2018-2023) & (USD Million)

Table 51. World Medical Ultra-high Purity Oxygen Production Value by Type (2024-2029) & (USD Million)

Table 52. World Medical Ultra-high Purity Oxygen Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Medical Ultra-high Purity Oxygen Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Medical Ultra-high Purity Oxygen Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Medical Ultra-high Purity Oxygen Production by Application (2018-2023) & (Tons)

Table 56. World Medical Ultra-high Purity Oxygen Production by Application (2024-2029) & (Tons)

Table 57. World Medical Ultra-high Purity Oxygen Production Value by Application (2018-2023) & (USD Million)

Table 58. World Medical Ultra-high Purity Oxygen Production Value by Application (2024-2029) & (USD Million)

Table 59. World Medical Ultra-high Purity Oxygen Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Medical Ultra-high Purity Oxygen Average Price by Application

(2024-2029) & (US\$/Ton)

Table 61. Linde Group Basic Information, Manufacturing Base and Competitors

Table 62. Linde Group Major Business

Table 63. Linde Group Medical Ultra-high Purity Oxygen Product and Services

Table 64. Linde Group Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Linde Group Recent Developments/Updates

Table 66. Linde Group Competitive Strengths & Weaknesses

Table 67. AirLiquide Basic Information, Manufacturing Base and Competitors

Table 68. AirLiquide Major Business

Table 69. AirLiquide Medical Ultra-high Purity Oxygen Product and Services

Table 70. AirLiquide Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. AirLiquide Recent Developments/Updates

Table 72. AirLiquide Competitive Strengths & Weaknesses

Table 73. Praxair Basic Information, Manufacturing Base and Competitors

Table 74. Praxair Major Business

Table 75. Praxair Medical Ultra-high Purity Oxygen Product and Services

Table 76. Praxair Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Praxair Recent Developments/Updates

Table 78. Praxair Competitive Strengths & Weaknesses

Table 79. Air Product Basic Information, Manufacturing Base and Competitors

Table 80. Air Product Major Business

Table 81. Air Product Medical Ultra-high Purity Oxygen Product and Services

Table 82. Air Product Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Air Product Recent Developments/Updates

Table 84. Air Product Competitive Strengths & Weaknesses

Table 85. Taiyo Nippon Sanso Basic Information, Manufacturing Base and Competitors

Table 86. Taiyo Nippon Sanso Major Business

Table 87. Taiyo Nippon Sanso Medical Ultra-high Purity Oxygen Product and Services

Table 88. Taiyo Nippon Sanso Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Taiyo Nippon Sanso Recent Developments/Updates

- Table 90. Taiyo Nippon Sanso Competitive Strengths & Weaknesses
- Table 91. Airgas Basic Information, Manufacturing Base and Competitors
- Table 92. Airgas Major Business
- Table 93. Airgas Medical Ultra-high Purity Oxygen Product and Services
- Table 94. Airgas Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Airgas Recent Developments/Updates
- Table 96. Airgas Competitive Strengths & Weaknesses
- Table 97. MESSER Basic Information, Manufacturing Base and Competitors
- Table 98. MESSER Major Business
- Table 99. MESSER Medical Ultra-high Purity Oxygen Product and Services
- Table 100. MESSER Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. MESSER Recent Developments/Updates
- Table 102. MESSER Competitive Strengths & Weaknesses
- Table 103. Air Water Basic Information, Manufacturing Base and Competitors
- Table 104. Air Water Major Business
- Table 105. Air Water Medical Ultra-high Purity Oxygen Product and Services
- Table 106. Air Water Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Air Water Recent Developments/Updates
- Table 108. Air Water Competitive Strengths & Weaknesses
- Table 109. Yingde Gases Basic Information, Manufacturing Base and Competitors
- Table 110. Yingde Gases Major Business
- Table 111. Yingde Gases Medical Ultra-high Purity Oxygen Product and Services
- Table 112. Yingde Gases Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Yingde Gases Recent Developments/Updates
- Table 114. Yingde Gases Competitive Strengths & Weaknesses
- Table 115. Hangzhou Hangyang Basic Information, Manufacturing Base and Competitors
- Table 116. Hangzhou Hangyang Major Business
- Table 117. Hangzhou Hangyang Medical Ultra-high Purity Oxygen Product and Services
- Table 118. Hangzhou Hangyang Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 119. Hangzhou Hangyang Recent Developments/Updates

Table 120. Hangzhou Hangyang Competitive Strengths & Weaknesses

Table 121. SCGC Basic Information, Manufacturing Base and Competitors

Table 122. SCGC Major Business

Table 123. SCGC Medical Ultra-high Purity Oxygen Product and Services

Table 124. SCGC Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. SCGC Recent Developments/Updates

Table 126. SCGC Competitive Strengths & Weaknesses

Table 127. Baosteel Gases Basic Information, Manufacturing Base and Competitors

Table 128. Baosteel Gases Major Business

Table 129. Baosteel Gases Medical Ultra-high Purity Oxygen Product and Services

Table 130. Baosteel Gases Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Baosteel Gases Recent Developments/Updates

Table 132. Guangdong Huate Gas Basic Information, Manufacturing Base and Competitors

Table 133. Guangdong Huate Gas Major Business

Table 134. Guangdong Huate Gas Medical Ultra-high Purity Oxygen Product and Services

Table 135. Guangdong Huate Gas Medical Ultra-high Purity Oxygen Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Medical Ultra-high Purity Oxygen Upstream (Raw Materials)

Table 137. Medical Ultra-high Purity Oxygen Typical Customers

Table 138. Medical Ultra-high Purity Oxygen Typical Distributors

LIST OF FIGURE

Figure 1. Medical Ultra-high Purity Oxygen Picture

Figure 2. World Medical Ultra-high Purity Oxygen Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Medical Ultra-high Purity Oxygen Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Medical Ultra-high Purity Oxygen Production (2018-2029) & (Tons)

Figure 5. World Medical Ultra-high Purity Oxygen Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Medical Ultra-high Purity Oxygen Production Value Market Share by Region (2018-2029)

Figure 7. World Medical Ultra-high Purity Oxygen Production Market Share by Region (2018-2029)

Figure 8. North America Medical Ultra-high Purity Oxygen Production (2018-2029) & (Tons)

Figure 9. Europe Medical Ultra-high Purity Oxygen Production (2018-2029) & (Tons)

Figure 10. China Medical Ultra-high Purity Oxygen Production (2018-2029) & (Tons)

Figure 11. Japan Medical Ultra-high Purity Oxygen Production (2018-2029) & (Tons)

Figure 12. Medical Ultra-high Purity Oxygen Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 15. World Medical Ultra-high Purity Oxygen Consumption Market Share by Region (2018-2029)

Figure 16. United States Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 17. China Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 18. Europe Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 19. Japan Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 20. South Korea Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 22. India Medical Ultra-high Purity Oxygen Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Medical Ultra-high Purity Oxygen by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Medical Ultra-high Purity Oxygen Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Medical Ultra-high Purity Oxygen Markets in 2022

Figure 26. United States VS China: Medical Ultra-high Purity Oxygen Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Medical Ultra-high Purity Oxygen Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Medical Ultra-high Purity Oxygen Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Medical Ultra-high Purity Oxygen

Production Market Share 2022

Figure 30. China Based Manufacturers Medical Ultra-high Purity Oxygen Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Medical Ultra-high Purity Oxygen Production Market Share 2022

Figure 32. World Medical Ultra-high Purity Oxygen Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Medical Ultra-high Purity Oxygen Production Value Market Share by Type in 2022

Figure 34. 99.5%-99.995%

Figure 35. >99.995%

Figure 36. World Medical Ultra-high Purity Oxygen Production Market Share by Type (2018-2029)

Figure 37. World Medical Ultra-high Purity Oxygen Production Value Market Share by Type (2018-2029)

Figure 38. World Medical Ultra-high Purity Oxygen Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Medical Ultra-high Purity Oxygen Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Medical Ultra-high Purity Oxygen Production Value Market Share by Application in 2022

Figure 41. First Aid

Figure 42. Hyperbaric Oxygen Therapy

Figure 43. Others

Figure 44. World Medical Ultra-high Purity Oxygen Production Market Share by Application (2018-2029)

Figure 45. World Medical Ultra-high Purity Oxygen Production Value Market Share by Application (2018-2029)

Figure 46. World Medical Ultra-high Purity Oxygen Average Price by Application (2018-2029) & (US\$/Ton)

Figure 47. Medical Ultra-high Purity Oxygen Industry Chain

Figure 48. Medical Ultra-high Purity Oxygen Procurement Model

Figure 49. Medical Ultra-high Purity Oxygen Sales Model

Figure 50. Medical Ultra-high Purity Oxygen Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

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