

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Oxygen Market 2018, Forecast to 2023

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Abstracts

Oxygen is a chemical element with symbol O and atomic number 8. It is a member of the chalcogen group on the periodic table and is a highly reactive nonmetal and oxidizing agent that readily forms oxides with most elements as well as other compounds. By mass, oxygen is the third-most abundant element in the universe, after hydrogen and helium. At standard temperature and pressure, two atoms of the element bind to form dioxygen, a colorless and odorless diatomic gas with the formula O₂. This is an important part of the atmosphere and diatomic oxygen gas constitutes 20.8% of the Earth's atmosphere. Additionally, as oxides the element also makes up almost half of the Earth's crust.

Scope of the Report:

This report focuses on the Oxygen in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Major factors driving growth of this market include the stable development of metallurgy, ceramics, glass, medical and other industries, the improvement of Oxygen-generating Technology, Decline in production costs, The currently promoting energy-saving and emission-reduction by government.

Asia-Pacific market is expected to become the fastest growing market, increasing product availability is the key point.

Asia-Pacific is poised to grow at the highest CAGR during the forecast period owing to Rapid development of metallurgy, medical treatment and chemical industry, increasing environmental awareness in this region, and rising focus of prominent players on the

APAC market increasing technology level.

The average price will fall further

The product average price declined in the past few years due to the technology development, the average price will keep this trend in the few future years due to increasing mature manufacturing technology and lowering cost of raw materials. Strong market competition is resulting in annual 3 percent price erosion.

Applied to the Medical areas will become a new growth point

Increasing demand for safe and user-friendly technologies, and geriatric population growth with long-term respiratory disorders is expected to global medical oxygen market size over the forecast period. In terms of geography, developed markets of the U.S. and Europe will continue witnessing steady demand, while market will largely be driven by Asia Pacific during forecast period.

The worldwide market for Oxygen is expected to grow at a CAGR of roughly 3.9% over the next five years, will reach 48800 million US\$ in 2023, from 38800 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Linde Group

AirLiquide

Praxair

Air Product

Taiyo Nippon Sanso

Airgas

MESSER

Air Water

Yingde Gases

HANGZHOU HANGYANG

SCGC

Baosteel Gases

Foshan Huate

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Medical Oxygen

Industrial Oxygen

Others

Market Segment by Applications, can be divided into

Metallurgical Industry

Chemical Industry

Medical

Others

There are 15 Chapters to deeply display the global Oxygen market.

Chapter 1, to describe Oxygen Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Oxygen, with sales, revenue, and price of Oxygen, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Oxygen, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Oxygen market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Oxygen sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

Contents

1 MARKET OVERVIEW

- 1.1 Oxygen Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Medical Oxygen
 - 1.2.2 Industrial Oxygen
 - 1.2.3 Others
- 1.3 Market Analysis by Applications
 - 1.3.1 Metallurgical Industry
 - 1.3.2 Chemical Industry
 - 1.3.3 Medical
 - 1.3.4 Others
- 1.4 Market Analysis by Regions
 - 1.4.1 North America (United States, Canada and Mexico)
 - 1.4.1.1 United States Market States and Outlook (2013-2023)
 - 1.4.1.2 Canada Market States and Outlook (2013-2023)
 - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
 - 1.4.2.1 Germany Market States and Outlook (2013-2023)
 - 1.4.2.2 France Market States and Outlook (2013-2023)
 - 1.4.2.3 UK Market States and Outlook (2013-2023)
 - 1.4.2.4 Russia Market States and Outlook (2013-2023)
 - 1.4.2.5 Italy Market States and Outlook (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
 - 1.4.3.1 China Market States and Outlook (2013-2023)
 - 1.4.3.2 Japan Market States and Outlook (2013-2023)
 - 1.4.3.3 Korea Market States and Outlook (2013-2023)
 - 1.4.3.4 India Market States and Outlook (2013-2023)
 - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
 - 1.4.4 South America, Middle East and Africa
 - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
 - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
 - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
 - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
 - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

2.1 Linde Group

2.1.1 Business Overview

2.1.1.1 Linde Group Description

2.1.1.2 Linde Group Headquarter, Main Business and Finance Overview

2.1.2 Linde Group Oxygen Product Introduction

2.1.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.1.2.2 Oxygen Product Information

2.1.3 Linde Group Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Linde Group Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Linde Group Oxygen Market Share in 2017

2.2 AirLiquide

2.2.1 Business Overview

2.2.1.1 AirLiquide Description

2.2.1.2 AirLiquide Headquarter, Main Business and Finance Overview

2.2.2 AirLiquide Oxygen Product Introduction

2.2.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.2.2.2 Oxygen Product Information

2.2.3 AirLiquide Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 AirLiquide Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global AirLiquide Oxygen Market Share in 2017

2.3 Praxair

2.3.1 Business Overview

2.3.1.1 Praxair Description

2.3.1.2 Praxair Headquarter, Main Business and Finance Overview

2.3.2 Praxair Oxygen Product Introduction

2.3.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.3.2.2 Oxygen Product Information

2.3.3 Praxair Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.3.1 Praxair Oxygen Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

2.3.3.2 Global Praxair Oxygen Market Share in 2017

2.4 Air Product

2.4.1 Business Overview

2.4.1.1 Air Product Description

2.4.1.2 Air Product Headquarter, Main Business and Finance Overview

2.4.2 Air Product Oxygen Product Introduction

2.4.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.4.2.2 Oxygen Product Information

2.4.3 Air Product Oxygen Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

2.4.3.1 Air Product Oxygen Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

2.4.3.2 Global Air Product Oxygen Market Share in 2017

2.5 Taiyo Nippon Sanso

2.5.1 Business Overview

2.5.1.1 Taiyo Nippon Sanso Description

2.5.1.2 Taiyo Nippon Sanso Headquarter, Main Business and Finance Overview

2.5.2 Taiyo Nippon Sanso Oxygen Product Introduction

2.5.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.5.2.2 Oxygen Product Information

2.5.3 Taiyo Nippon Sanso Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Taiyo Nippon Sanso Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Taiyo Nippon Sanso Oxygen Market Share in 2017

2.6 Airgas

2.6.1 Business Overview

2.6.1.1 Airgas Description

2.6.1.2 Airgas Headquarter, Main Business and Finance Overview

2.6.2 Airgas Oxygen Product Introduction

2.6.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.6.2.2 Oxygen Product Information

2.6.3 Airgas Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Airgas Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Airgas Oxygen Market Share in 2017

2.7 MESSER

2.7.1 Business Overview

2.7.1.1 MESSER Description

2.7.1.2 MESSER Headquarter, Main Business and Finance Overview

2.7.2 MESSER Oxygen Product Introduction

2.7.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.7.2.2 Oxygen Product Information

2.7.3 MESSER Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 MESSER Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global MESSER Oxygen Market Share in 2017

2.8 Air Water

2.8.1 Business Overview

2.8.1.1 Air Water Description

2.8.1.2 Air Water Headquarter, Main Business and Finance Overview

2.8.2 Air Water Oxygen Product Introduction

2.8.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.8.2.2 Oxygen Product Information

2.8.3 Air Water Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Air Water Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Air Water Oxygen Market Share in 2017

2.9 Yingde Gases

2.9.1 Business Overview

2.9.1.1 Yingde Gases Description

2.9.1.2 Yingde Gases Headquarter, Main Business and Finance Overview

2.9.2 Yingde Gases Oxygen Product Introduction

2.9.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.9.2.2 Oxygen Product Information

2.9.3 Yingde Gases Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 Yingde Gases Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.2 Global Yingde Gases Oxygen Market Share in 2017

2.10 HANGZHOU HANGYANG

2.10.1 Business Overview

2.10.1.1 HANGZHOU HANGYANG Description

2.10.1.2 HANGZHOU HANGYANG Headquarter, Main Business and Finance

Overview

2.10.2 HANGZHOU HANGYANG Oxygen Product Introduction

2.10.2.1 Oxygen Production Bases, Sales Regions and Major Competitors

2.10.2.2 Oxygen Product Information

2.10.3 HANGZHOU HANGYANG Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.1 HANGZHOU HANGYANG Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global HANGZHOU HANGYANG Oxygen Market Share in 2017

2.11 SCGC

2.11.1 Business Overview

2.11.2 SCGC Oxygen Product Introduction

2.11.3 SCGC Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12 Baosteel Gases

2.12.1 Business Overview

2.12.2 Baosteel Gases Oxygen Product Introduction

2.12.3 Baosteel Gases Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13 Foshan Huate

2.13.1 Business Overview

2.13.2 Foshan Huate Oxygen Product Introduction

2.13.3 Foshan Huate Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL OXYGEN MARKET COMPETITION, BY MANUFACTURER

3.1 Global Oxygen Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Oxygen Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Oxygen Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Oxygen Manufacturer Market Share in 2017

3.4.2 Top 5 Oxygen Manufacturer Market Share in 2017

3.5 Market Competition Trend

4 GLOBAL OXYGEN MARKET ANALYSIS BY REGIONS

4.1 Global Oxygen Sales, Revenue and Market Share by Regions

4.1.1 Global Oxygen Sales by Regions (2013-2018)

- 4.1.2 Global Oxygen Revenue by Regions (2013-2018)
- 4.2 North America Oxygen Sales, Revenue and Growth Rate (2013-2018)
- 4.3 Europe Oxygen Sales, Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Oxygen Sales, Revenue and Growth Rate (2013-2018)
- 4.5 South America Oxygen Sales, Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Oxygen Sales, Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA OXYGEN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 5.1 North America Oxygen Sales, Revenue and Market Share by Countries
 - 5.1.1 North America Oxygen Sales by Countries (2013-2018)
 - 5.1.2 North America Oxygen Revenue by Countries (2013-2018)
 - 5.1.3 United States Oxygen Sales and Growth Rate (2013-2018)
 - 5.1.4 Canada Oxygen Sales and Growth Rate (2013-2018)
 - 5.1.5 Mexico Oxygen Sales and Growth Rate (2013-2018)
- 5.2 North America Oxygen Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 5.2.1 North America Oxygen Sales by Manufacturers (2016-2017)
 - 5.2.2 North America Oxygen Revenue by Manufacturers (2016-2017)
- 5.3 North America Oxygen Sales, Revenue and Market Share by Type (2013-2018)
 - 5.3.1 North America Oxygen Sales and Sales Share by Type (2013-2018)
 - 5.3.2 North America Oxygen Revenue and Revenue Share by Type (2013-2018)
- 5.4 North America Oxygen Sales, Revenue and Market Share by Application (2013-2018)
 - 5.4.1 North America Oxygen Sales and Sales Share by Application (2013-2018)
 - 5.4.2 North America Oxygen Revenue and Revenue Share by Application (2013-2018)

6 EUROPE OXYGEN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 6.1 Europe Oxygen Sales, Revenue and Market Share by Countries
 - 6.1.1 Europe Oxygen Sales by Countries (2013-2018)
 - 6.1.2 Europe Oxygen Revenue by Countries (2013-2018)
 - 6.1.3 Germany Oxygen Sales and Growth Rate (2013-2018)
 - 6.1.4 UK Oxygen Sales and Growth Rate (2013-2018)
 - 6.1.5 France Oxygen Sales and Growth Rate (2013-2018)
 - 6.1.6 Russia Oxygen Sales and Growth Rate (2013-2018)
 - 6.1.7 Italy Oxygen Sales and Growth Rate (2013-2018)
- 6.2 Europe Oxygen Sales and Revenue (Value) by Manufacturers (2016-2017)

- 6.2.1 Europe Oxygen Sales by Manufacturers (2016-2017)
- 6.2.2 Europe Oxygen Revenue by Manufacturers (2016-2017)
- 6.3 Europe Oxygen Sales, Revenue and Market Share by Type (2013-2018)
 - 6.3.1 Europe Oxygen Sales and Sales Share by Type (2013-2018)
 - 6.3.2 Europe Oxygen Revenue and Revenue Share by Type (2013-2018)
- 6.4 Europe Oxygen Sales, Revenue and Market Share by Application (2013-2018)
 - 6.4.1 Europe Oxygen Sales and Sales Share by Application (2013-2018)
 - 6.4.2 Europe Oxygen Revenue and Revenue Share by Application (2013-2018)

7 ASIA-PACIFIC OXYGEN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 7.1 Asia-Pacific Oxygen Sales, Revenue and Market Share by Countries
 - 7.1.1 Asia-Pacific Oxygen Sales by Countries (2013-2018)
 - 7.1.2 Asia-Pacific Oxygen Revenue by Countries (2013-2018)
 - 7.1.3 China Oxygen Sales and Growth Rate (2013-2018)
 - 7.1.4 Japan Oxygen Sales and Growth Rate (2013-2018)
 - 7.1.5 Korea Oxygen Sales and Growth Rate (2013-2018)
 - 7.1.6 India Oxygen Sales and Growth Rate (2013-2018)
 - 7.1.7 Southeast Asia Oxygen Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Oxygen Sales and Revenue (Value) by Manufacturers (2016-2017)
 - 7.2.1 Asia-Pacific Oxygen Sales by Manufacturers (2016-2017)
 - 7.2.2 Asia-Pacific Oxygen Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Oxygen Sales, Revenue and Market Share by Type (2013-2018)
 - 7.3.1 Asia-Pacific Oxygen Sales and Sales Share by Type (2013-2018)
 - 7.3.2 Asia-Pacific Oxygen Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Oxygen Sales, Revenue and Market Share by Application (2013-2018)
 - 7.4.1 Asia-Pacific Oxygen Sales and Sales Share by Application (2013-2018)
 - 7.4.2 Asia-Pacific Oxygen Revenue and Revenue Share by Application (2013-2018)

8 SOUTH AMERICA OXYGEN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

- 8.1 South America Oxygen Sales, Revenue and Market Share by Countries
 - 8.1.1 South America Oxygen Sales by Countries (2013-2018)
 - 8.1.2 South America Oxygen Revenue by Countries (2013-2018)
 - 8.1.3 Brazil Oxygen Sales and Growth Rate (2013-2018)
 - 8.1.4 Argentina Oxygen Sales and Growth Rate (2013-2018)
 - 8.1.5 Colombia Oxygen Sales and Growth Rate (2013-2018)

8.2 South America Oxygen Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America Oxygen Sales by Manufacturers (2016-2017)

8.2.2 South America Oxygen Revenue by Manufacturers (2016-2017)

8.3 South America Oxygen Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Oxygen Sales and Sales Share by Type (2013-2018)

8.3.2 South America Oxygen Revenue and Revenue Share by Type (2013-2018)

8.4 South America Oxygen Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Oxygen Sales and Sales Share by Application (2013-2018)

8.4.2 South America Oxygen Revenue and Revenue Share by Application (2013-2018)

9 MIDDLE EAST AND AFRICA OXYGEN BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS

9.1 Middle East and Africa Oxygen Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Oxygen Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Oxygen Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Oxygen Sales and Growth Rate (2013-2018)

9.1.4 UAE Oxygen Sales and Growth Rate (2013-2018)

9.1.5 Egypt Oxygen Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Oxygen Sales and Growth Rate (2013-2018)

9.1.7 South Africa Oxygen Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Oxygen Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Oxygen Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Oxygen Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Oxygen Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Oxygen Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Oxygen Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Oxygen Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Oxygen Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa Oxygen Revenue and Revenue Share by Application (2013-2018)

10 GLOBAL OXYGEN MARKET SEGMENT BY TYPE

10.1 Global Oxygen Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Oxygen Sales and Market Share by Type (2013-2018)

10.1.2 Global Oxygen Revenue and Market Share by Type (2013-2018)

10.2 Medical Oxygen Sales Growth and Price

10.2.1 Global Medical Oxygen Sales Growth (2013-2018)

10.2.2 Global Medical Oxygen Price (2013-2018)

10.3 Industrial Oxygen Sales Growth and Price

10.3.1 Global Industrial Oxygen Sales Growth (2013-2018)

10.3.2 Global Industrial Oxygen Price (2013-2018)

10.4 Others Sales Growth and Price

10.4.1 Global Others Sales Growth (2013-2018)

10.4.2 Global Others Price (2013-2018)

11 GLOBAL OXYGEN MARKET SEGMENT BY APPLICATION

11.1 Global Oxygen Sales Market Share by Application (2013-2018)

11.2 Metallurgical Industry Sales Growth (2013-2018)

11.3 Chemical Industry Sales Growth (2013-2018)

11.4 Medical Sales Growth (2013-2018)

11.5 Others Sales Growth (2013-2018)

12 OXYGEN MARKET FORECAST (2018-2023)

12.1 Global Oxygen Sales, Revenue and Growth Rate (2018-2023)

12.2 Oxygen Market Forecast by Regions (2018-2023)

12.2.1 North America Oxygen Market Forecast (2018-2023)

12.2.2 Europe Oxygen Market Forecast (2018-2023)

12.2.3 Asia-Pacific Oxygen Market Forecast (2018-2023)

12.2.4 South America Oxygen Market Forecast (2018-2023)

12.2.5 Middle East and Africa Oxygen Market Forecast (2018-2023)

12.3 Oxygen Market Forecast by Type (2018-2023)

12.3.1 Global Oxygen Sales Forecast by Type (2018-2023)

12.3.2 Global Oxygen Market Share Forecast by Type (2018-2023)

12.4 Oxygen Market Forecast by Application (2018-2023)

12.4.1 Global Oxygen Sales Forecast by Application (2018-2023)

12.4.2 Global Oxygen Market Share Forecast by Application (2018-2023)

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

15.1 Methodology

15.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Oxygen Picture

Table Product Specifications of Oxygen

Figure Global Oxygen CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Oxygen CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Oxygen by Types in 2017

Figure Medical Oxygen Picture

Table Major Manufacturers of Medical Oxygen

Figure Industrial Oxygen Picture

Table Major Manufacturers of Industrial Oxygen

Figure Others Picture

Table Major Manufacturers of Others

Figure Oxygen Sales Market Share by Applications in 2017

Figure Metallurgical Industry Picture

Figure Chemical Industry Picture

Figure Medical Picture

Figure Others Picture

Figure United States Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure France Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure UK Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure China Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure India Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Oxygen Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Oxygen Revenue (Value) and Growth Rate (2013-2023)

Table Linde Group Headquarter, Established, Main Business and Finance Overview (2017)

Table Linde Group Oxygen Production Bases, Sales Regions and Major Competitors

Table Linde Group Oxygen Product

Table Linde Group Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Linde Group Oxygen Sales Market Share in 2017

Figure Global Linde Group Oxygen Revenue Market Share in 2017

Table AirLiquide Headquarter, Established, Main Business and Finance Overview (2017)

Table AirLiquide Oxygen Production Bases, Sales Regions and Major Competitors

Table AirLiquide Oxygen Product

Table AirLiquide Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global AirLiquide Oxygen Sales Market Share in 2017

Figure Global AirLiquide Oxygen Revenue Market Share in 2017

Table Praxair Headquarter, Established, Main Business and Finance Overview (2017)

Table Praxair Oxygen Production Bases, Sales Regions and Major Competitors

Table Praxair Oxygen Product

Table Praxair Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Praxair Oxygen Sales Market Share in 2017

Figure Global Praxair Oxygen Revenue Market Share in 2017

Table Air Product Headquarter, Established, Main Business and Finance Overview (2017)

Table Air Product Oxygen Production Bases, Sales Regions and Major Competitors

Table Air Product Oxygen Product

Table Air Product Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Air Product Oxygen Sales Market Share in 2017

Figure Global Air Product Oxygen Revenue Market Share in 2017

Table Taiyo Nippon Sanso Headquarter, Established, Main Business and Finance Overview (2017)

Table Taiyo Nippon Sanso Oxygen Production Bases, Sales Regions and Major Competitors

Table Taiyo Nippon Sanso Oxygen Product

Table Taiyo Nippon Sanso Oxygen Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Taiyo Nippon Sanso Oxygen Sales Market Share in 2017

Figure Global Taiyo Nippon Sanso Oxygen Revenue Market Share in 2017

Table Airgas Headquarter, Established, Main Business and Finance Overview (2017)

Table Airgas Oxygen Production Bases, Sales Regions and Major Competitors

Table Airgas Oxygen Product

Table Airgas Oxygen Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global Airgas Oxygen Sales Market Share in 2017

Figure Global Airgas Oxygen Revenue Market Share in 2017

Table MESSER Headquarter, Established, Main Business and Finance Overview
(2017)

Table MESSER Oxygen Production Bases, Sales Regions and Major Competitors

Table MESSER Oxygen Product

Table MESSER Oxygen Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global MESSER Oxygen Sales Market Share in 2017

Figure Global MESSER Oxygen Revenue Market Share in 2017

Table Air Water Headquarter, Established, Main Business and Finance Overview (2017)

Table Air Water Oxygen Production Bases, Sales Regions and Major Competitors

Table Air Water Oxygen Product

Table Air Water Oxygen Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global Air Water Oxygen Sales Market Share in 2017

Figure Global Air Water Oxygen Revenue Market Share in 2017

Table Yingde Gases Headquarter, Established, Main Business and Finance Overview
(2017)

Table Yingde Gases Oxygen Production Bases, Sales Regions and Major Competitors

Table Yingde Gases Oxygen Product

Table Yingde Gases Oxygen Sales, Price, Revenue, Gross Margin and Market Share
(2016-2017)

Figure Global Yingde Gases Oxygen Sales Market Share in 2017

Figure Global Yingde Gases Oxygen Revenue Market Share in 2017

Table HANGZHOU HANGYANG Headquarter, Established, Main Business and Finance
Overview (2017)

Table HANGZHOU HANGYANG Oxygen Production Bases, Sales Regions and Major
Competitors

Table HANGZHOU HANGYANG Oxygen Product

Table HANGZHOU HANGYANG Oxygen Sales, Price, Revenue, Gross Margin and
Market Share (2016-2017)

Figure Global HANGZHOU HANGYANG Oxygen Sales Market Share in 2017
Figure Global HANGZHOU HANGYANG Oxygen Revenue Market Share in 2017
Table SCGC
Table SCGC Oxygen
Table Baosteel Gases
Table Baosteel Gases Oxygen
Table Foshan Huate
Table Foshan Huate Oxygen
Table Global Oxygen Sales by Manufacturer (2016-2017)
Figure Global Oxygen Sales Market Share by Manufacturer in 2016
Figure Global Oxygen Sales Market Share by Manufacturer in 2017
Table Global Oxygen Revenue by Manufacturer (2016-2017)
Figure Global Oxygen Revenue Market Share by Manufacturer in 2016
Figure Global Oxygen Revenue Market Share by Manufacturer in 2017
Table Global Oxygen Price by Manufacturer (2016-2017)
Figure Top 3 Oxygen Manufacturer (Revenue) Market Share in 2017
Figure Top 6 Oxygen Manufacturer (Revenue) Market Share in 2017
Figure Global Oxygen Sales and Growth Rate (2013-2018)
Figure Global Oxygen Revenue and Growth Rate (2013-2018)
Table Global Oxygen Sales by Regions (2013-2018)
Table Global Oxygen Sales Market Share by Regions (2013-2018)
Table Global Oxygen Revenue by Regions (2013-2018)
Figure Global Oxygen Revenue Market Share by Regions in 2013
Figure Global Oxygen Revenue Market Share by Regions in 2017
Figure North America Oxygen Sales and Growth Rate (2013-2018)
Figure North America Oxygen Revenue and Growth Rate (2013-2018)
Figure Europe Oxygen Sales and Growth Rate (2013-2018)
Figure Europe Oxygen Revenue and Growth Rate (2013-2018)
Figure Asia-Pacific Oxygen Sales and Growth Rate (2013-2018)
Figure Asia-Pacific Oxygen Revenue and Growth Rate (2013-2018)
Figure South America Oxygen Sales and Growth Rate (2013-2018)
Figure South America Oxygen Revenue and Growth Rate (2013-2018)
Figure Middle East and Africa Oxygen Sales and Growth Rate (2013-2018)
Figure Middle East and Africa Oxygen Revenue and Growth Rate (2013-2018)
Figure North America Oxygen Revenue and Growth Rate (2013-2018)
Table North America Oxygen Sales by Countries (2013-2018)
Table North America Oxygen Sales Market Share by Countries (2013-2018)
Figure North America Oxygen Sales Market Share by Countries in 2013
Figure North America Oxygen Sales Market Share by Countries in 2017

Table North America Oxygen Revenue by Countries (2013-2018)
Table North America Oxygen Revenue Market Share by Countries (2013-2018)
Figure North America Oxygen Revenue Market Share by Countries in 2013
Figure North America Oxygen Revenue Market Share by Countries in 2017
Figure United States Oxygen Sales and Growth Rate (2013-2018)
Figure Canada Oxygen Sales and Growth Rate (2013-2018)
Figure Mexico Oxygen Sales and Growth Rate (2013-2018)
Table North America Oxygen Sales by Manufacturer (2016-2017)
Figure North America Oxygen Sales Market Share by Manufacturer in 2016
Figure North America Oxygen Sales Market Share by Manufacturer in 2017
Table North America Oxygen Revenue by Manufacturer (2016-2017)
Figure North America Oxygen Revenue Market Share by Manufacturer in 2016
Figure North America Oxygen Revenue Market Share by Manufacturer in 2017
Table North America Oxygen Sales by Type (2013-2018)
Table North America Oxygen Sales Share by Type (2013-2018)
Table North America Oxygen Revenue by Type (2013-2018)
Table North America Oxygen Revenue Share by Type (2013-2018)
Table North America Oxygen Sales by Application (2013-2018)
Table North America Oxygen Sales Share by Application (2013-2018)
Table North America Oxygen Revenue by Application (2013-2018)
Table North America Oxygen Revenue Share by Application (2013-2018)
Figure Europe Oxygen Revenue and Growth Rate (2013-2018)
Table Europe Oxygen Sales by Countries (2013-2018)
Table Europe Oxygen Sales Market Share by Countries (2013-2018)
Table Europe Oxygen Revenue by Countries (2013-2018)
Figure Europe Oxygen Revenue Market Share by Countries in 2016
Figure Europe Oxygen Revenue Market Share by Countries in 2017
Figure Germany Oxygen Sales and Growth Rate (2013-2018)
Figure UK Oxygen Sales and Growth Rate (2013-2018)
Figure France Oxygen Sales and Growth Rate (2013-2018)
Figure Russia Oxygen Sales and Growth Rate (2013-2018)
Figure Italy Oxygen Sales and Growth Rate (2013-2018)
Table Europe Oxygen Sales by Manufacturer (2016-2017)
Figure Europe Oxygen Sales Market Share by Manufacturer in 2016
Figure Europe Oxygen Sales Market Share by Manufacturer in 2017
Table Europe Oxygen Revenue by Manufacturer (2016-2017)
Figure Europe Oxygen Revenue Market Share by Manufacturer in 2016
Figure Europe Oxygen Revenue Market Share by Manufacturer in 2017
Table Europe Oxygen Sales by Type (2013-2018)

Table Europe Oxygen Sales Share by Type (2013-2018)
Table Europe Oxygen Revenue by Type (2013-2018)
Table Europe Oxygen Revenue Share by Type (2013-2018)
Table Europe Oxygen Sales by Application (2013-2018)
Table Europe Oxygen Sales Share by Application (2013-2018)
Table Europe Oxygen Revenue by Application (2013-2018)
Table Europe Oxygen Revenue Share by Application (2013-2018)
Figure Asia-Pacific Oxygen Revenue and Growth Rate (2013-2018)
Table Asia-Pacific Oxygen Sales by Countries (2013-2018)
Table Asia-Pacific Oxygen Sales Market Share by Countries (2013-2018)
Figure Asia-Pacific Oxygen Sales Market Share by Countries 2017
Table Asia-Pacific Oxygen Revenue by Countries (2013-2018)
Figure Asia-Pacific Oxygen Revenue Market Share by Countries 2017
Figure China Oxygen Sales and Growth Rate (2013-2018)
Figure Japan Oxygen Sales and Growth Rate (2013-2018)
Figure Korea Oxygen Sales and Growth Rate (2013-2018)
Figure India Oxygen Sales and Growth Rate (2013-2018)
Figure Southeast Asia Oxygen Sales and Growth Rate (2013-2018)
Table Asia-Pacific Oxygen Sales by Manufacturer (2016-2017)
Figure Asia-Pacific Oxygen Sales Market Share by Manufacturer in 2016
Figure Asia-Pacific Oxygen Sales Market Share by Manufacturer in 2017
Table Asia-Pacific Oxygen Revenue by Manufacturer (2016-2017)
Figure Asia-Pacific Oxygen Revenue Market Share by Manufacturer in 2016
Figure Asia-Pacific Oxygen Revenue Market Share by Manufacturer in 2017
Table Asia-Pacific Oxygen Sales by Type (2013-2018)
Table Asia-Pacific Oxygen Sales Share by Type (2013-2018)
Table Asia-Pacific Oxygen Revenue by Type (2013-2018)
Table Asia-Pacific Oxygen Revenue Share by Type (2013-2018)
Table Asia-Pacific Oxygen Sales by Application (2013-2018)
Table Asia-Pacific Oxygen Sales Share by Application (2013-2018)
Table Asia-Pacific Oxygen Revenue by Application (2013-2018)
Table Asia-Pacific Oxygen Revenue Share by Application (2013-2018)
Figure South America Oxygen Revenue and Growth Rate (2013-2018)
Table South America Oxygen Sales by Countries (2013-2018)
Table South America Oxygen Sales Market Share by Countries (2013-2018)
Figure South America Oxygen Sales Market Share by Countries in 2017
Table South America Oxygen Revenue by Countries (2013-2018)
Table South America Oxygen Revenue Market Share by Countries (2013-2018)
Figure South America Oxygen Revenue Market Share by Countries in 2017

Figure Brazil Oxygen Sales and Growth Rate (2013-2018)
Figure Argentina Oxygen Sales and Growth Rate (2013-2018)
Figure Colombia Oxygen Sales and Growth Rate (2013-2018)
Table South America Oxygen Sales by Manufacturer (2016-2017)
Figure South America Oxygen Sales Market Share by Manufacturer in 2016
Figure South America Oxygen Sales Market Share by Manufacturer in 2017
Table South America Oxygen Revenue by Manufacturer (2016-2017)
Figure South America Oxygen Revenue Market Share by Manufacturer in 2016
Figure South America Oxygen Revenue Market Share by Manufacturer in 2017
Table South America Oxygen Sales by Type (2013-2018)
Table South America Oxygen Sales Share by Type (2013-2018)
Table South America Oxygen Revenue by Type (2013-2018)
Table South America Oxygen Revenue Share by Type (2013-2018)
Table South America Oxygen Sales by Application (2013-2018)
Table South America Oxygen Sales Share by Application (2013-2018)
Table South America Oxygen Revenue by Application (2013-2018)
Table South America Oxygen Revenue Share by Application (2013-2018)
Figure Middle East and Africa Oxygen Revenue and Growth Rate (2013-2018)
Table Middle East and Africa Oxygen Sales by Countries (2013-2018)
Table Middle East and Africa Oxygen Sales Market Share by Countries (2013-2018)
Figure Middle East and Africa Oxygen Sales Market Share by Countries in 2017
Table Middle East and Africa Oxygen Revenue by Countries (2013-2018)
Table Middle East and Africa Oxygen Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa Oxygen Revenue Market Share by Countries in 2013
Figure Middle East and Africa Oxygen Revenue Market Share by Countries in 2017
Figure Saudi Arabia Oxygen Sales and Growth Rate (2013-2018)
Figure UAE Oxygen Sales and Growth Rate (2013-2018)
Figure Egypt Oxygen Sales and Growth Rate (2013-2018)
Figure Nigeria Oxygen Sales and Growth Rate (2013-2018)
Figure South Africa Oxygen Sales and Growth Rate (2013-2018)
Table Middle East and Africa Oxygen Sales by Manufacturer (2016-2017)
Figure Middle East and Africa Oxygen Sales Market Share by Manufacturer in 2016
Figure Middle East and Africa Oxygen Sales Market Share by Manufacturer in 2017
Table Middle East and Africa Oxygen Revenue by Manufacturer (2016-2017)
Figure Middle East and Africa Oxygen Revenue Market Share by Manufacturer in 2016
Figure Middle East and Africa Oxygen Revenue Market Share by Manufacturer in 2017
Table Middle East and Africa Oxygen Sales by Type (2013-2018)
Table Middle East and Africa Oxygen Sales Share by Type (2013-2018)
Table Middle East and Africa Oxygen Revenue by Type (2013-2018)

Table Middle East and Africa Oxygen Revenue Share by Type (2013-2018)
Table Middle East and Africa Oxygen Sales by Application (2013-2018)
Table Middle East and Africa Oxygen Sales Share by Application (2013-2018)
Table Middle East and Africa Oxygen Revenue by Application (2013-2018)
Table Middle East and Africa Oxygen Revenue Share by Application (2013-2018)
Table Global Oxygen Sales by Type (2013-2018)
Table Global Oxygen Sales Share by Type (2013-2018)
Table Global Oxygen Revenue by Type (2013-2018)
Table Global Oxygen Revenue Share by Type (2013-2018)
Figure Global Medical Oxygen Sales Growth (2013-2018)
Figure Global Medical Oxygen Price (2013-2018)
Figure Global Industrial Oxygen Sales Growth (2013-2018)
Figure Global Industrial Oxygen Price (2013-2018)
Figure Global Others Sales Growth (2013-2018)
Figure Global Others Price (2013-2018)
Table Global Oxygen Sales by Application (2013-2018)
Table Global Oxygen Sales Share by Application (2013-2018)
Figure Global Metallurgical Industry Sales Growth (2013-2018)
Figure Global Chemical Industry Sales Growth (2013-2018)
Figure Global Medical Sales Growth (2013-2018)
Figure Global Others Sales Growth (2013-2018)
Figure Global Oxygen Sales, Revenue and Growth Rate (2018-2023)
Table Global Oxygen Sales Forecast by Regions (2018-2023)
Table Global Oxygen Market Share Forecast by Regions (2018-2023)
Figure North America Sales Oxygen Market Forecast (2018-2023)
Figure Europe Sales Oxygen Market Forecast (2018-2023)
Figure Asia-Pacific Sales Oxygen Market Forecast (2018-2023)
Figure South America Sales Oxygen Market Forecast (2018-2023)
Figure Middle East and Africa Sales Oxygen Market Forecast (2018-2023)
Table Global Oxygen Sales Forecast by Type (2018-2023)
Table Global Oxygen Market Share Forecast by Type (2018-2023)
Table Global Oxygen Sales Forecast by Application (2018-2023)
Table Global Oxygen Market Share Forecast by Application (2018-2023)
Table Distributors/Traders/ Dealers List

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