

# **Global Rare Gases for Semiconductor Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029**

<https://marketpublishers.com/r/G5BC93829B67EN.html>

Date: February 2023

Pages: 118

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

ID: G5BC93829B67EN

## **Abstracts**

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

This report is a detailed and comprehensive analysis for global Rare Gases for Semiconductor market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

### **Key Features:**

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

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

Global Rare Gases for Semiconductor market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling

prices (US\$/Ton), 2018-2029

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

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Rare Gases for Semiconductor

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Rare Gases for Semiconductor 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 Air Liquide, Iceblick, Praxair, Linde Group and Chromium, etc.

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

## Market Segmentation

Rare Gases for Semiconductor market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Krypton

Neon

Xenon

## Market segment by Application

Wafer Production

LED

Epitaxy

Others

## Major players covered

Air Liquide

Iceblick

Praxair

Linde Group

Chromium

Air Product

Messer Group

Cryogenmash

Air Water

Coregas

Wisco Oxygen

Shougang Oxygen

BOC-MA Steel Gases

Nanjing Special Gas

Shengying Gas

SHOWA DENKO

Huate Gas

Linggas

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 Rare Gases for Semiconductor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Rare Gases for Semiconductor, with price, sales, revenue and global market share of Rare Gases for Semiconductor from 2018 to 2023.

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

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

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Rare Gases for Semiconductor market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

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

Chapter 13, the key raw materials and key suppliers, and industry chain of Rare Gases for Semiconductor.

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

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Rare Gases for Semiconductor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Rare Gases for Semiconductor Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Krypton
  - 1.3.3 Neon
  - 1.3.4 Xenon
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Rare Gases for Semiconductor Consumption Value by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 Wafer Production
  - 1.4.3 LED
  - 1.4.4 Epitaxy
  - 1.4.5 Others
- 1.5 Global Rare Gases for Semiconductor Market Size & Forecast
  - 1.5.1 Global Rare Gases for Semiconductor Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Rare Gases for Semiconductor Sales Quantity (2018-2029)
  - 1.5.3 Global Rare Gases for Semiconductor Average Price (2018-2029)

### 2 MANUFACTURERS PROFILES

- 2.1 Air Liquide
  - 2.1.1 Air Liquide Details
  - 2.1.2 Air Liquide Major Business
  - 2.1.3 Air Liquide Rare Gases for Semiconductor Product and Services
  - 2.1.4 Air Liquide Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Air Liquide Recent Developments/Updates
- 2.2 Iceblick
  - 2.2.1 Iceblick Details
  - 2.2.2 Iceblick Major Business
  - 2.2.3 Iceblick Rare Gases for Semiconductor Product and Services
  - 2.2.4 Iceblick Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue,

## Gross Margin and Market Share (2018-2023)

### 2.2.5 Iceblick Recent Developments/Updates

## 2.3 Praxair

### 2.3.1 Praxair Details

### 2.3.2 Praxair Major Business

### 2.3.3 Praxair Rare Gases for Semiconductor Product and Services

### 2.3.4 Praxair Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.3.5 Praxair Recent Developments/Updates

## 2.4 Linde Group

### 2.4.1 Linde Group Details

### 2.4.2 Linde Group Major Business

### 2.4.3 Linde Group Rare Gases for Semiconductor Product and Services

### 2.4.4 Linde Group Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.4.5 Linde Group Recent Developments/Updates

## 2.5 Chromium

### 2.5.1 Chromium Details

### 2.5.2 Chromium Major Business

### 2.5.3 Chromium Rare Gases for Semiconductor Product and Services

### 2.5.4 Chromium Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.5.5 Chromium Recent Developments/Updates

## 2.6 Air Product

### 2.6.1 Air Product Details

### 2.6.2 Air Product Major Business

### 2.6.3 Air Product Rare Gases for Semiconductor Product and Services

### 2.6.4 Air Product Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.6.5 Air Product Recent Developments/Updates

## 2.7 Messer Group

### 2.7.1 Messer Group Details

### 2.7.2 Messer Group Major Business

### 2.7.3 Messer Group Rare Gases for Semiconductor Product and Services

### 2.7.4 Messer Group Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

### 2.7.5 Messer Group Recent Developments/Updates

## 2.8 Cryogenmash

### 2.8.1 Cryogenmash Details

- 2.8.2 Cryogenmash Major Business
- 2.8.3 Cryogenmash Rare Gases for Semiconductor Product and Services
- 2.8.4 Cryogenmash Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Cryogenmash Recent Developments/Updates
- 2.9 Air Water
  - 2.9.1 Air Water Details
  - 2.9.2 Air Water Major Business
  - 2.9.3 Air Water Rare Gases for Semiconductor Product and Services
  - 2.9.4 Air Water Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Air Water Recent Developments/Updates
- 2.10 Coregas
  - 2.10.1 Coregas Details
  - 2.10.2 Coregas Major Business
  - 2.10.3 Coregas Rare Gases for Semiconductor Product and Services
  - 2.10.4 Coregas Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Coregas Recent Developments/Updates
- 2.11 Wisco Oxygen
  - 2.11.1 Wisco Oxygen Details
  - 2.11.2 Wisco Oxygen Major Business
  - 2.11.3 Wisco Oxygen Rare Gases for Semiconductor Product and Services
  - 2.11.4 Wisco Oxygen Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.11.5 Wisco Oxygen Recent Developments/Updates
- 2.12 Shougang Oxygen
  - 2.12.1 Shougang Oxygen Details
  - 2.12.2 Shougang Oxygen Major Business
  - 2.12.3 Shougang Oxygen Rare Gases for Semiconductor Product and Services
  - 2.12.4 Shougang Oxygen Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Shougang Oxygen Recent Developments/Updates
- 2.13 BOC-MA Steel Gases
  - 2.13.1 BOC-MA Steel Gases Details
  - 2.13.2 BOC-MA Steel Gases Major Business
  - 2.13.3 BOC-MA Steel Gases Rare Gases for Semiconductor Product and Services
  - 2.13.4 BOC-MA Steel Gases Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 BOC-MA Steel Gases Recent Developments/Updates
- 2.14 Nanjing Special Gas
  - 2.14.1 Nanjing Special Gas Details
  - 2.14.2 Nanjing Special Gas Major Business
  - 2.14.3 Nanjing Special Gas Rare Gases for Semiconductor Product and Services
  - 2.14.4 Nanjing Special Gas Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 Nanjing Special Gas Recent Developments/Updates
- 2.15 Shengying Gas
  - 2.15.1 Shengying Gas Details
  - 2.15.2 Shengying Gas Major Business
  - 2.15.3 Shengying Gas Rare Gases for Semiconductor Product and Services
  - 2.15.4 Shengying Gas Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 Shengying Gas Recent Developments/Updates
- 2.16 SHOWA DENKO
  - 2.16.1 SHOWA DENKO Details
  - 2.16.2 SHOWA DENKO Major Business
  - 2.16.3 SHOWA DENKO Rare Gases for Semiconductor Product and Services
  - 2.16.4 SHOWA DENKO Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.16.5 SHOWA DENKO Recent Developments/Updates
- 2.17 Huate Gas
  - 2.17.1 Huate Gas Details
  - 2.17.2 Huate Gas Major Business
  - 2.17.3 Huate Gas Rare Gases for Semiconductor Product and Services
  - 2.17.4 Huate Gas Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.17.5 Huate Gas Recent Developments/Updates
- 2.18 Linggas
  - 2.18.1 Linggas Details
  - 2.18.2 Linggas Major Business
  - 2.18.3 Linggas Rare Gases for Semiconductor Product and Services
  - 2.18.4 Linggas Rare Gases for Semiconductor Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.18.5 Linggas Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: RARE GASES FOR SEMICONDUCTOR BY MANUFACTURER**

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

## **5 MARKET SEGMENT BY TYPE**

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

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Rare Gases for Semiconductor Sales Quantity by Application (2018-2029)

6.2 Global Rare Gases for Semiconductor Consumption Value by Application (2018-2029)

6.3 Global Rare Gases for Semiconductor Average Price by Application (2018-2029)

## **7 NORTH AMERICA**

7.1 North America Rare Gases for Semiconductor Sales Quantity by Type (2018-2029)

7.2 North America Rare Gases for Semiconductor Sales Quantity by Application (2018-2029)

7.3 North America Rare Gases for Semiconductor Market Size by Country

7.3.1 North America Rare Gases for Semiconductor Sales Quantity by Country (2018-2029)

7.3.2 North America Rare Gases for Semiconductor Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

## **8 EUROPE**

8.1 Europe Rare Gases for Semiconductor Sales Quantity by Type (2018-2029)

8.2 Europe Rare Gases for Semiconductor Sales Quantity by Application (2018-2029)

8.3 Europe Rare Gases for Semiconductor Market Size by Country

8.3.1 Europe Rare Gases for Semiconductor Sales Quantity by Country (2018-2029)

8.3.2 Europe Rare Gases for Semiconductor Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

8.3.4 France Market Size and Forecast (2018-2029)

8.3.5 United Kingdom Market Size and Forecast (2018-2029)

8.3.6 Russia Market Size and Forecast (2018-2029)

8.3.7 Italy Market Size and Forecast (2018-2029)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Rare Gases for Semiconductor Market Size by Region

9.3.1 Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Region

(2018-2029)

9.3.2 Asia-Pacific Rare Gases for Semiconductor Consumption Value by Region

(2018-2029)

9.3.3 China Market Size and Forecast (2018-2029)

9.3.4 Japan Market Size and Forecast (2018-2029)

9.3.5 Korea Market Size and Forecast (2018-2029)

9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

## **10 SOUTH AMERICA**

10.1 South America Rare Gases for Semiconductor Sales Quantity by Type

(2018-2029)

10.2 South America Rare Gases for Semiconductor Sales Quantity by Application

(2018-2029)

10.3 South America Rare Gases for Semiconductor Market Size by Country

10.3.1 South America Rare Gases for Semiconductor Sales Quantity by Country

(2018-2029)

10.3.2 South America Rare Gases for Semiconductor Consumption Value by Country

(2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Type

(2018-2029)

11.2 Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Application

(2018-2029)

11.3 Middle East & Africa Rare Gases for Semiconductor Market Size by Country

11.3.1 Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Country

(2018-2029)

11.3.2 Middle East & Africa Rare Gases for Semiconductor Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

## **12 MARKET DYNAMICS**

- 12.1 Rare Gases for Semiconductor Market Drivers
- 12.2 Rare Gases for Semiconductor Market Restraints
- 12.3 Rare Gases for Semiconductor Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

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

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

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

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

Table 3. Air Liquide Basic Information, Manufacturing Base and Competitors

Table 4. Air Liquide Major Business

Table 5. Air Liquide Rare Gases for Semiconductor Product and Services

Table 6. Air Liquide Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Air Liquide Recent Developments/Updates

Table 8. Iceblick Basic Information, Manufacturing Base and Competitors

Table 9. Iceblick Major Business

Table 10. Iceblick Rare Gases for Semiconductor Product and Services

Table 11. Iceblick Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Iceblick Recent Developments/Updates

Table 13. Praxair Basic Information, Manufacturing Base and Competitors

Table 14. Praxair Major Business

Table 15. Praxair Rare Gases for Semiconductor Product and Services

Table 16. Praxair Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Praxair Recent Developments/Updates

Table 18. Linde Group Basic Information, Manufacturing Base and Competitors

Table 19. Linde Group Major Business

Table 20. Linde Group Rare Gases for Semiconductor Product and Services

Table 21. Linde Group Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Linde Group Recent Developments/Updates

Table 23. Chromium Basic Information, Manufacturing Base and Competitors

Table 24. Chromium Major Business

Table 25. Chromium Rare Gases for Semiconductor Product and Services

Table 26. Chromium Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Chromium Recent Developments/Updates

Table 28. Air Product Basic Information, Manufacturing Base and Competitors

Table 29. Air Product Major Business

Table 30. Air Product Rare Gases for Semiconductor Product and Services

Table 31. Air Product Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Air Product Recent Developments/Updates

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

Table 34. Messer Group Major Business

Table 35. Messer Group Rare Gases for Semiconductor Product and Services

Table 36. Messer Group Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Messer Group Recent Developments/Updates

Table 38. Cryogenmash Basic Information, Manufacturing Base and Competitors

Table 39. Cryogenmash Major Business

Table 40. Cryogenmash Rare Gases for Semiconductor Product and Services

Table 41. Cryogenmash Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Cryogenmash Recent Developments/Updates

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

Table 44. Air Water Major Business

Table 45. Air Water Rare Gases for Semiconductor Product and Services

Table 46. Air Water Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Air Water Recent Developments/Updates

Table 48. Coregas Basic Information, Manufacturing Base and Competitors

Table 49. Coregas Major Business

Table 50. Coregas Rare Gases for Semiconductor Product and Services

Table 51. Coregas Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Coregas Recent Developments/Updates

Table 53. Wisco Oxygen Basic Information, Manufacturing Base and Competitors

Table 54. Wisco Oxygen Major Business

Table 55. Wisco Oxygen Rare Gases for Semiconductor Product and Services

Table 56. Wisco Oxygen Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Wisco Oxygen Recent Developments/Updates

Table 58. Shougang Oxygen Basic Information, Manufacturing Base and Competitors

Table 59. Shougang Oxygen Major Business

Table 60. Shougang Oxygen Rare Gases for Semiconductor Product and Services

Table 61. Shougang Oxygen Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Shougang Oxygen Recent Developments/Updates

Table 63. BOC-MA Steel Gases Basic Information, Manufacturing Base and Competitors

Table 64. BOC-MA Steel Gases Major Business

Table 65. BOC-MA Steel Gases Rare Gases for Semiconductor Product and Services

Table 66. BOC-MA Steel Gases Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. BOC-MA Steel Gases Recent Developments/Updates

Table 68. Nanjing Special Gas Basic Information, Manufacturing Base and Competitors

Table 69. Nanjing Special Gas Major Business

Table 70. Nanjing Special Gas Rare Gases for Semiconductor Product and Services

Table 71. Nanjing Special Gas Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Nanjing Special Gas Recent Developments/Updates

Table 73. Shengying Gas Basic Information, Manufacturing Base and Competitors

Table 74. Shengying Gas Major Business

Table 75. Shengying Gas Rare Gases for Semiconductor Product and Services

Table 76. Shengying Gas Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Shengying Gas Recent Developments/Updates

Table 78. SHOWA DENKO Basic Information, Manufacturing Base and Competitors

Table 79. SHOWA DENKO Major Business

Table 80. SHOWA DENKO Rare Gases for Semiconductor Product and Services

Table 81. SHOWA DENKO Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 82. SHOWA DENKO Recent Developments/Updates

Table 83. Huate Gas Basic Information, Manufacturing Base and Competitors

Table 84. Huate Gas Major Business

Table 85. Huate Gas Rare Gases for Semiconductor Product and Services

Table 86. Huate Gas Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 87. Huate Gas Recent Developments/Updates
Table 88. Linggas Basic Information, Manufacturing Base and Competitors
Table 89. Linggas Major Business
Table 90. Linggas Rare Gases for Semiconductor Product and Services
Table 91. Linggas Rare Gases for Semiconductor Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
Table 92. Linggas Recent Developments/Updates
Table 93. Global Rare Gases for Semiconductor Sales Quantity by Manufacturer (2018-2023) & (Tons)
Table 94. Global Rare Gases for Semiconductor Revenue by Manufacturer (2018-2023) & (USD Million)
Table 95. Global Rare Gases for Semiconductor Average Price by Manufacturer (2018-2023) & (US\$/Ton)
Table 96. Market Position of Manufacturers in Rare Gases for Semiconductor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
Table 97. Head Office and Rare Gases for Semiconductor Production Site of Key Manufacturer
Table 98. Rare Gases for Semiconductor Market: Company Product Type Footprint
Table 99. Rare Gases for Semiconductor Market: Company Product Application Footprint
Table 100. Rare Gases for Semiconductor New Market Entrants and Barriers to Market Entry
Table 101. Rare Gases for Semiconductor Mergers, Acquisition, Agreements, and Collaborations
Table 102. Global Rare Gases for Semiconductor Sales Quantity by Region (2018-2023) & (Tons)
Table 103. Global Rare Gases for Semiconductor Sales Quantity by Region (2024-2029) & (Tons)
Table 104. Global Rare Gases for Semiconductor Consumption Value by Region (2018-2023) & (USD Million)
Table 105. Global Rare Gases for Semiconductor Consumption Value by Region (2024-2029) & (USD Million)
Table 106. Global Rare Gases for Semiconductor Average Price by Region (2018-2023) & (US\$/Ton)
Table 107. Global Rare Gases for Semiconductor Average Price by Region (2024-2029) & (US\$/Ton)
Table 108. Global Rare Gases for Semiconductor Sales Quantity by Type (2018-2023) & (Tons)
Table 109. Global Rare Gases for Semiconductor Sales Quantity by Type (2024-2029)

& (Tons)

Table 110. Global Rare Gases for Semiconductor Consumption Value by Type (2018-2023) & (USD Million)

Table 111. Global Rare Gases for Semiconductor Consumption Value by Type (2024-2029) & (USD Million)

Table 112. Global Rare Gases for Semiconductor Average Price by Type (2018-2023) & (US\$/Ton)

Table 113. Global Rare Gases for Semiconductor Average Price by Type (2024-2029) & (US\$/Ton)

Table 114. Global Rare Gases for Semiconductor Sales Quantity by Application (2018-2023) & (Tons)

Table 115. Global Rare Gases for Semiconductor Sales Quantity by Application (2024-2029) & (Tons)

Table 116. Global Rare Gases for Semiconductor Consumption Value by Application (2018-2023) & (USD Million)

Table 117. Global Rare Gases for Semiconductor Consumption Value by Application (2024-2029) & (USD Million)

Table 118. Global Rare Gases for Semiconductor Average Price by Application (2018-2023) & (US\$/Ton)

Table 119. Global Rare Gases for Semiconductor Average Price by Application (2024-2029) & (US\$/Ton)

Table 120. North America Rare Gases for Semiconductor Sales Quantity by Type (2018-2023) & (Tons)

Table 121. North America Rare Gases for Semiconductor Sales Quantity by Type (2024-2029) & (Tons)

Table 122. North America Rare Gases for Semiconductor Sales Quantity by Application (2018-2023) & (Tons)

Table 123. North America Rare Gases for Semiconductor Sales Quantity by Application (2024-2029) & (Tons)

Table 124. North America Rare Gases for Semiconductor Sales Quantity by Country (2018-2023) & (Tons)

Table 125. North America Rare Gases for Semiconductor Sales Quantity by Country (2024-2029) & (Tons)

Table 126. North America Rare Gases for Semiconductor Consumption Value by Country (2018-2023) & (USD Million)

Table 127. North America Rare Gases for Semiconductor Consumption Value by Country (2024-2029) & (USD Million)

Table 128. Europe Rare Gases for Semiconductor Sales Quantity by Type (2018-2023) & (Tons)

Table 129. Europe Rare Gases for Semiconductor Sales Quantity by Type (2024-2029) & (Tons)

Table 130. Europe Rare Gases for Semiconductor Sales Quantity by Application (2018-2023) & (Tons)

Table 131. Europe Rare Gases for Semiconductor Sales Quantity by Application (2024-2029) & (Tons)

Table 132. Europe Rare Gases for Semiconductor Sales Quantity by Country (2018-2023) & (Tons)

Table 133. Europe Rare Gases for Semiconductor Sales Quantity by Country (2024-2029) & (Tons)

Table 134. Europe Rare Gases for Semiconductor Consumption Value by Country (2018-2023) & (USD Million)

Table 135. Europe Rare Gases for Semiconductor Consumption Value by Country (2024-2029) & (USD Million)

Table 136. Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Type (2018-2023) & (Tons)

Table 137. Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Type (2024-2029) & (Tons)

Table 138. Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Application (2018-2023) & (Tons)

Table 139. Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Application (2024-2029) & (Tons)

Table 140. Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Region (2018-2023) & (Tons)

Table 141. Asia-Pacific Rare Gases for Semiconductor Sales Quantity by Region (2024-2029) & (Tons)

Table 142. Asia-Pacific Rare Gases for Semiconductor Consumption Value by Region (2018-2023) & (USD Million)

Table 143. Asia-Pacific Rare Gases for Semiconductor Consumption Value by Region (2024-2029) & (USD Million)

Table 144. South America Rare Gases for Semiconductor Sales Quantity by Type (2018-2023) & (Tons)

Table 145. South America Rare Gases for Semiconductor Sales Quantity by Type (2024-2029) & (Tons)

Table 146. South America Rare Gases for Semiconductor Sales Quantity by Application (2018-2023) & (Tons)

Table 147. South America Rare Gases for Semiconductor Sales Quantity by Application (2024-2029) & (Tons)

Table 148. South America Rare Gases for Semiconductor Sales Quantity by Country

(2018-2023) & (Tons)

Table 149. South America Rare Gases for Semiconductor Sales Quantity by Country (2024-2029) & (Tons)

Table 150. South America Rare Gases for Semiconductor Consumption Value by Country (2018-2023) & (USD Million)

Table 151. South America Rare Gases for Semiconductor Consumption Value by Country (2024-2029) & (USD Million)

Table 152. Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Type (2018-2023) & (Tons)

Table 153. Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Type (2024-2029) & (Tons)

Table 154. Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Application (2018-2023) & (Tons)

Table 155. Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Application (2024-2029) & (Tons)

Table 156. Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Region (2018-2023) & (Tons)

Table 157. Middle East & Africa Rare Gases for Semiconductor Sales Quantity by Region (2024-2029) & (Tons)

Table 158. Middle East & Africa Rare Gases for Semiconductor Consumption Value by Region (2018-2023) & (USD Million)

Table 159. Middle East & Africa Rare Gases for Semiconductor Consumption Value by Region (2024-2029) & (USD Million)

Table 160. Rare Gases for Semiconductor Raw Material

Table 161. Key Manufacturers of Rare Gases for Semiconductor Raw Materials

Table 162. Rare Gases for Semiconductor Typical Distributors

Table 163. Rare Gases for Semiconductor Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Rare Gases for Semiconductor Picture

Figure 2. Global Rare Gases for Semiconductor Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Rare Gases for Semiconductor Consumption Value Market Share by Type in 2022

Figure 4. Krypton Examples

Figure 5. Neon Examples

Figure 6. Xenon Examples

Figure 7. Global Rare Gases for Semiconductor Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Rare Gases for Semiconductor Consumption Value Market Share by Application in 2022

Figure 9. Wafer Production Examples

Figure 10. LED Examples

Figure 11. Epitaxy Examples

Figure 12. Others Examples

Figure 13. Global Rare Gases for Semiconductor Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Rare Gases for Semiconductor Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Rare Gases for Semiconductor Sales Quantity (2018-2029) & (Tons)

Figure 16. Global Rare Gases for Semiconductor Average Price (2018-2029) & (US\$/Ton)

Figure 17. Global Rare Gases for Semiconductor Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Rare Gases for Semiconductor Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Rare Gases for Semiconductor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Rare Gases for Semiconductor Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Rare Gases for Semiconductor Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Rare Gases for Semiconductor Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Rare Gases for Semiconductor Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Rare Gases for Semiconductor Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Rare Gases for Semiconductor Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Rare Gases for Semiconductor Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Rare Gases for Semiconductor Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Rare Gases for Semiconductor Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Rare Gases for Semiconductor Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Rare Gases for Semiconductor Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Rare Gases for Semiconductor Average Price by Type (2018-2029) & (US\$/Ton)

Figure 32. Global Rare Gases for Semiconductor Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Rare Gases for Semiconductor Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Rare Gases for Semiconductor Average Price by Application (2018-2029) & (US\$/Ton)

Figure 35. North America Rare Gases for Semiconductor Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Rare Gases for Semiconductor Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Rare Gases for Semiconductor Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Rare Gases for Semiconductor Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Rare Gases for Semiconductor Sales Quantity Market Share by Type

(2018-2029)

Figure 43. Europe Rare Gases for Semiconductor Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Rare Gases for Semiconductor Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Rare Gases for Semiconductor Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Rare Gases for Semiconductor Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Rare Gases for Semiconductor Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Rare Gases for Semiconductor Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Rare Gases for Semiconductor Consumption Value Market Share by Region (2018-2029)

Figure 55. China Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Rare Gases for Semiconductor Sales Quantity Market Share by Type (2018-2029)

- Figure 62. South America Rare Gases for Semiconductor Sales Quantity Market Share by Application (2018-2029)
- Figure 63. South America Rare Gases for Semiconductor Sales Quantity Market Share by Country (2018-2029)
- Figure 64. South America Rare Gases for Semiconductor Consumption Value Market Share by Country (2018-2029)
- Figure 65. Brazil Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 66. Argentina Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 67. Middle East & Africa Rare Gases for Semiconductor Sales Quantity Market Share by Type (2018-2029)
- Figure 68. Middle East & Africa Rare Gases for Semiconductor Sales Quantity Market Share by Application (2018-2029)
- Figure 69. Middle East & Africa Rare Gases for Semiconductor Sales Quantity Market Share by Region (2018-2029)
- Figure 70. Middle East & Africa Rare Gases for Semiconductor Consumption Value Market Share by Region (2018-2029)
- Figure 71. Turkey Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 72. Egypt Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 73. Saudi Arabia Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 74. South Africa Rare Gases for Semiconductor Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 75. Rare Gases for Semiconductor Market Drivers
- Figure 76. Rare Gases for Semiconductor Market Restraints
- Figure 77. Rare Gases for Semiconductor Market Trends
- Figure 78. Porters Five Forces Analysis
- Figure 79. Manufacturing Cost Structure Analysis of Rare Gases for Semiconductor in 2022
- Figure 80. Manufacturing Process Analysis of Rare Gases for Semiconductor
- Figure 81. Rare Gases for Semiconductor Industrial Chain
- Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons
- Figure 85. Methodology
- Figure 86. Research Process and Data Source

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