

Global Gas Separating Equipment Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Gas Separating Equipment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The market prospects for gas separating equipment are expected to be favorable in the coming years. The increasing global demand for industrial gases, along with stringent government regulations on emissions and purity levels, are driving the need for efficient gas separation technologies. Gas separating equipment is used in various industries such as petrochemicals, oil and gas, healthcare, and environmental protection. Factors such as increased industrialization, the growth of the energy sector, and the focus on sustainable practices contribute to the market's growth. Additionally, advancements in technology and the development of more efficient and cost-effective gas separation processes further fuel the market's potential.

Gas separating equipment refers to a range of devices used to separate different gases from a mixed gas stream based on their specific properties. These equipment are designed to efficiently separate gases such as oxygen, nitrogen, hydrogen, carbon dioxide, and others for various applications. The separation process can be achieved through various methods, including adsorption, membrane filtration, cryogenic distillation, or pressure swing adsorption. Gas separating equipment is widely used in industries such as petrochemical, oil and gas, chemical processing, healthcare, and environmental air purification. These devices play a crucial role in ensuring the purity and quality of gases, enabling efficient production processes and meeting regulatory requirements.

This report studies the global Gas Separating Equipment production, demand, key manufacturers, and key regions.



This report is a detailed and comprehensive analysis of the world market for Gas Separating Equipment, 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 Gas Separating Equipment that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Gas Separating Equipment total production and demand, 2018-2029, (K Units)

Global Gas Separating Equipment total production value, 2018-2029, (USD Million)

Global Gas Separating Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Gas Separating Equipment consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Gas Separating Equipment domestic production, consumption, key domestic manufacturers and share

Global Gas Separating Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Gas Separating Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Gas Separating Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Gas Separating Equipment 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, Air Liquide, Air Products and Chemicals, Hangzhou Oxygen Plant, Hangzhou Fortune Gas, Sichuan Air Separation Plants, Kaifeng Kongfen (Henan Energy Chemical Group), Nippon Sanso Holdings and Messer, etc.



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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Gas Separating Equipment market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) 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 Gas Separating Equipment Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India
Rest of World

Global Gas Separating Equipment Market, Segmentation by Type

High-Pressure Gas Separating Equipment

Medium-Pressure Gas Separating Equipment



Low-Pressure Gas Separating Equipment

Global Gas Separating Equipment Market, Segmentation by Application			
Chemical Industrial			
Metallurgy			
Others			
Companies Profiled:			
Linde Group			
Air Liquide			
Air Products and Chemicals			
Hangzhou Oxygen Plant			
Hangzhou Fortune Gas			
Sichuan Air Separation Plants			
Kaifeng Kongfen (Henan Energy Chemical Group)			
Nippon Sanso Holdings			
Messer			
Cryogenmash			
Zhejiang Zhengda Air Separation Equipment			
John Deere Kaifeng Air Industrial			
Hangzhou Perfect Air Separation			



Suzhou Xinglu Air Separation Plant Science and Technology Development
Hangzhou Tianli Air Separation Equipment Manufacturing

Key Questions Answered

- 1. How big is the global Gas Separating Equipment market?
- 2. What is the demand of the global Gas Separating Equipment market?

Hangzhou Chenrui Air Separator Installation Manufacture

- 3. What is the year over year growth of the global Gas Separating Equipment market?
- 4. What is the production and production value of the global Gas Separating Equipment market?
- 5. Who are the key producers in the global Gas Separating Equipment market?
- 6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

- 1.1 Gas Separating Equipment Introduction
- 1.2 World Gas Separating Equipment Supply & Forecast
 - 1.2.1 World Gas Separating Equipment Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Gas Separating Equipment Production (2018-2029)
 - 1.2.3 World Gas Separating Equipment Pricing Trends (2018-2029)
- 1.3 World Gas Separating Equipment Production by Region (Based on Production Site)
 - 1.3.1 World Gas Separating Equipment Production Value by Region (2018-2029)
 - 1.3.2 World Gas Separating Equipment Production by Region (2018-2029)
 - 1.3.3 World Gas Separating Equipment Average Price by Region (2018-2029)
 - 1.3.4 North America Gas Separating Equipment Production (2018-2029)
 - 1.3.5 Europe Gas Separating Equipment Production (2018-2029)
 - 1.3.6 China Gas Separating Equipment Production (2018-2029)
 - 1.3.7 Japan Gas Separating Equipment Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Gas Separating Equipment Market Drivers
- 1.4.2 Factors Affecting Demand
- 1.4.3 Gas Separating Equipment Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

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



3 WORLD GAS SEPARATING EQUIPMENT MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Gas Separating Equipment Production Value by Manufacturer (2018-2023)
- 3.2 World Gas Separating Equipment Production by Manufacturer (2018-2023)
- 3.3 World Gas Separating Equipment Average Price by Manufacturer (2018-2023)
- 3.4 Gas Separating Equipment Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Gas Separating Equipment Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Gas Separating Equipment in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Gas Separating Equipment in 2022
- 3.6 Gas Separating Equipment Market: Overall Company Footprint Analysis
 - 3.6.1 Gas Separating Equipment Market: Region Footprint
 - 3.6.2 Gas Separating Equipment Market: Company Product Type Footprint
 - 3.6.3 Gas Separating Equipment 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: Gas Separating Equipment Production Value Comparison
- 4.1.1 United States VS China: Gas Separating Equipment Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Gas Separating Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Gas Separating Equipment Production Comparison
- 4.2.1 United States VS China: Gas Separating Equipment Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Gas Separating Equipment Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Gas Separating Equipment Consumption Comparison
- 4.3.1 United States VS China: Gas Separating Equipment Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Gas Separating Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)



- 4.4 United States Based Gas Separating Equipment Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Gas Separating Equipment Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Gas Separating Equipment Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Gas Separating Equipment Production (2018-2023)
- 4.5 China Based Gas Separating Equipment Manufacturers and Market Share
- 4.5.1 China Based Gas Separating Equipment Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Gas Separating Equipment Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Gas Separating Equipment Production (2018-2023)
- 4.6 Rest of World Based Gas Separating Equipment Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Gas Separating Equipment Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Gas Separating Equipment Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Gas Separating Equipment Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Gas Separating Equipment Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 High-Pressure Gas Separating Equipment
 - 5.2.2 Medium-Pressure Gas Separating Equipment
 - 5.2.3 Low-Pressure Gas Separating Equipment
- 5.3 Market Segment by Type
- 5.3.1 World Gas Separating Equipment Production by Type (2018-2029)
- 5.3.2 World Gas Separating Equipment Production Value by Type (2018-2029)
- 5.3.3 World Gas Separating Equipment Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Gas Separating Equipment Market Size Overview by Application: 2018 VS



2022 VS 2029

- 6.2 Segment Introduction by Application
 - 6.2.1 Chemical Industrial
 - 6.2.2 Metallurgy
 - 6.2.3 Others
- 6.3 Market Segment by Application
 - 6.3.1 World Gas Separating Equipment Production by Application (2018-2029)
 - 6.3.2 World Gas Separating Equipment Production Value by Application (2018-2029)
 - 6.3.3 World Gas Separating Equipment 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 Gas Separating Equipment Product and Services
- 7.1.4 Linde Group Gas Separating Equipment 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 Air Liquide
 - 7.2.1 Air Liquide Details
 - 7.2.2 Air Liquide Major Business
 - 7.2.3 Air Liquide Gas Separating Equipment Product and Services
- 7.2.4 Air Liquide Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Air Liquide Recent Developments/Updates
 - 7.2.6 Air Liquide Competitive Strengths & Weaknesses
- 7.3 Air Products and Chemicals
 - 7.3.1 Air Products and Chemicals Details
 - 7.3.2 Air Products and Chemicals Major Business
 - 7.3.3 Air Products and Chemicals Gas Separating Equipment Product and Services
- 7.3.4 Air Products and Chemicals Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Air Products and Chemicals Recent Developments/Updates
 - 7.3.6 Air Products and Chemicals Competitive Strengths & Weaknesses
- 7.4 Hangzhou Oxygen Plant
- 7.4.1 Hangzhou Oxygen Plant Details
- 7.4.2 Hangzhou Oxygen Plant Major Business



- 7.4.3 Hangzhou Oxygen Plant Gas Separating Equipment Product and Services
- 7.4.4 Hangzhou Oxygen Plant Gas Separating Equipment Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.4.5 Hangzhou Oxygen Plant Recent Developments/Updates
- 7.4.6 Hangzhou Oxygen Plant Competitive Strengths & Weaknesses
- 7.5 Hangzhou Fortune Gas
 - 7.5.1 Hangzhou Fortune Gas Details
 - 7.5.2 Hangzhou Fortune Gas Major Business
 - 7.5.3 Hangzhou Fortune Gas Gas Separating Equipment Product and Services
 - 7.5.4 Hangzhou Fortune Gas Gas Separating Equipment Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.5.5 Hangzhou Fortune Gas Recent Developments/Updates
- 7.5.6 Hangzhou Fortune Gas Competitive Strengths & Weaknesses
- 7.6 Sichuan Air Separation Plants
 - 7.6.1 Sichuan Air Separation Plants Details
 - 7.6.2 Sichuan Air Separation Plants Major Business
 - 7.6.3 Sichuan Air Separation Plants Gas Separating Equipment Product and Services
 - 7.6.4 Sichuan Air Separation Plants Gas Separating Equipment Production, Price,

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

- 7.6.5 Sichuan Air Separation Plants Recent Developments/Updates
- 7.6.6 Sichuan Air Separation Plants Competitive Strengths & Weaknesses
- 7.7 Kaifeng Kongfen (Henan Energy Chemical Group)
- 7.7.1 Kaifeng Kongfen (Henan Energy Chemical Group) Details
- 7.7.2 Kaifeng Kongfen (Henan Energy Chemical Group) Major Business
- 7.7.3 Kaifeng Kongfen (Henan Energy Chemical Group) Gas Separating Equipment Product and Services
- 7.7.4 Kaifeng Kongfen (Henan Energy Chemical Group) Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Kaifeng Kongfen (Henan Energy Chemical Group) Recent

Developments/Updates

- 7.7.6 Kaifeng Kongfen (Henan Energy Chemical Group) Competitive Strengths & Weaknesses
- 7.8 Nippon Sanso Holdings
 - 7.8.1 Nippon Sanso Holdings Details
 - 7.8.2 Nippon Sanso Holdings Major Business
 - 7.8.3 Nippon Sanso Holdings Gas Separating Equipment Product and Services
 - 7.8.4 Nippon Sanso Holdings Gas Separating Equipment Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.8.5 Nippon Sanso Holdings Recent Developments/Updates



- 7.8.6 Nippon Sanso Holdings Competitive Strengths & Weaknesses
- 7.9 Messer
 - 7.9.1 Messer Details
 - 7.9.2 Messer Major Business
 - 7.9.3 Messer Gas Separating Equipment Product and Services
- 7.9.4 Messer Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Messer Recent Developments/Updates
 - 7.9.6 Messer Competitive Strengths & Weaknesses
- 7.10 Cryogenmash
 - 7.10.1 Cryogenmash Details
 - 7.10.2 Cryogenmash Major Business
 - 7.10.3 Cryogenmash Gas Separating Equipment Product and Services
- 7.10.4 Cryogenmash Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Cryogenmash Recent Developments/Updates
- 7.10.6 Cryogenmash Competitive Strengths & Weaknesses
- 7.11 Zhejiang Zhengda Air Separation Equipment
 - 7.11.1 Zhejiang Zhengda Air Separation Equipment Details
 - 7.11.2 Zhejiang Zhengda Air Separation Equipment Major Business
- 7.11.3 Zhejiang Zhengda Air Separation Equipment Gas Separating Equipment Product and Services
- 7.11.4 Zhejiang Zhengda Air Separation Equipment Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 Zhejiang Zhengda Air Separation Equipment Recent Developments/Updates
- 7.11.6 Zhejiang Zhengda Air Separation Equipment Competitive Strengths & Weaknesses
- 7.12 John Deere Kaifeng Air Industrial
 - 7.12.1 John Deere Kaifeng Air Industrial Details
 - 7.12.2 John Deere Kaifeng Air Industrial Major Business
- 7.12.3 John Deere Kaifeng Air Industrial Gas Separating Equipment Product and Services
- 7.12.4 John Deere Kaifeng Air Industrial Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.12.5 John Deere Kaifeng Air Industrial Recent Developments/Updates
- 7.12.6 John Deere Kaifeng Air Industrial Competitive Strengths & Weaknesses
- 7.13 Hangzhou Perfect Air Separation
 - 7.13.1 Hangzhou Perfect Air Separation Details
- 7.13.2 Hangzhou Perfect Air Separation Major Business



- 7.13.3 Hangzhou Perfect Air Separation Gas Separating Equipment Product and Services
- 7.13.4 Hangzhou Perfect Air Separation Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Hangzhou Perfect Air Separation Recent Developments/Updates
- 7.13.6 Hangzhou Perfect Air Separation Competitive Strengths & Weaknesses
- 7.14 Suzhou Xinglu Air Separation Plant Science and Technology Development
- 7.14.1 Suzhou Xinglu Air Separation Plant Science and Technology Development Details
- 7.14.2 Suzhou Xinglu Air Separation Plant Science and Technology Development Major Business
- 7.14.3 Suzhou Xinglu Air Separation Plant Science and Technology Development Gas Separating Equipment Product and Services
- 7.14.4 Suzhou Xinglu Air Separation Plant Science and Technology Development Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Suzhou Xinglu Air Separation Plant Science and Technology Development Recent Developments/Updates
- 7.14.6 Suzhou Xinglu Air Separation Plant Science and Technology Development Competitive Strengths & Weaknesses
- 7.15 Hangzhou Tianli Air Separation Equipment Manufacturing
 - 7.15.1 Hangzhou Tianli Air Separation Equipment Manufacturing Details
 - 7.15.2 Hangzhou Tianli Air Separation Equipment Manufacturing Major Business
- 7.15.3 Hangzhou Tianli Air Separation Equipment Manufacturing Gas Separating Equipment Product and Services
- 7.15.4 Hangzhou Tianli Air Separation Equipment Manufacturing Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Hangzhou Tianli Air Separation Equipment Manufacturing Recent Developments/Updates
- 7.15.6 Hangzhou Tianli Air Separation Equipment Manufacturing Competitive Strengths & Weaknesses
- 7.16 Hangzhou Chenrui Air Separator Installation Manufacture
- 7.16.1 Hangzhou Chenrui Air Separator Installation Manufacture Details
- 7.16.2 Hangzhou Chenrui Air Separator Installation Manufacture Major Business
- 7.16.3 Hangzhou Chenrui Air Separator Installation Manufacture Gas Separating Equipment Product and Services
- 7.16.4 Hangzhou Chenrui Air Separator Installation Manufacture Gas Separating Equipment Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.16.5 Hangzhou Chenrui Air Separator Installation Manufacture Recent



Developments/Updates

7.16.6 Hangzhou Chenrui Air Separator Installation Manufacture Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Gas Separating Equipment Industry Chain
- 8.2 Gas Separating Equipment Upstream Analysis
 - 8.2.1 Gas Separating Equipment Core Raw Materials
 - 8.2.2 Main Manufacturers of Gas Separating Equipment Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Gas Separating Equipment Production Mode
- 8.6 Gas Separating Equipment Procurement Model
- 8.7 Gas Separating Equipment Industry Sales Model and Sales Channels
 - 8.7.1 Gas Separating Equipment Sales Model
 - 8.7.2 Gas Separating Equipment 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 Gas Separating Equipment Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Gas Separating Equipment Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Gas Separating Equipment Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Gas Separating Equipment Production Value Market Share by Region (2018-2023)
- Table 5. World Gas Separating Equipment Production Value Market Share by Region (2024-2029)
- Table 6. World Gas Separating Equipment Production by Region (2018-2023) & (K Units)
- Table 7. World Gas Separating Equipment Production by Region (2024-2029) & (K Units)
- Table 8. World Gas Separating Equipment Production Market Share by Region (2018-2023)
- Table 9. World Gas Separating Equipment Production Market Share by Region (2024-2029)
- Table 10. World Gas Separating Equipment Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Gas Separating Equipment Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Gas Separating Equipment Major Market Trends
- Table 13. World Gas Separating Equipment Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)
- Table 14. World Gas Separating Equipment Consumption by Region (2018-2023) & (K Units)
- Table 15. World Gas Separating Equipment Consumption Forecast by Region (2024-2029) & (K Units)
- Table 16. World Gas Separating Equipment Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Gas Separating Equipment Producers in 2022
- Table 18. World Gas Separating Equipment Production by Manufacturer (2018-2023) & (K Units)



- Table 19. Production Market Share of Key Gas Separating Equipment Producers in 2022
- Table 20. World Gas Separating Equipment Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Gas Separating Equipment Company Evaluation Quadrant
- Table 22. World Gas Separating Equipment Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Gas Separating Equipment Production Site of Key Manufacturer
- Table 24. Gas Separating Equipment Market: Company Product Type Footprint
- Table 25. Gas Separating Equipment Market: Company Product Application Footprint
- Table 26. Gas Separating Equipment Competitive Factors
- Table 27. Gas Separating Equipment New Entrant and Capacity Expansion Plans
- Table 28. Gas Separating Equipment Mergers & Acquisitions Activity
- Table 29. United States VS China Gas Separating Equipment Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Gas Separating Equipment Production Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 31. United States VS China Gas Separating Equipment Consumption Comparison, (2018 & 2022 & 2029) & (K Units)
- Table 32. United States Based Gas Separating Equipment Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Gas Separating Equipment Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Gas Separating Equipment Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Gas Separating Equipment Production (2018-2023) & (K Units)
- Table 36. United States Based Manufacturers Gas Separating Equipment Production Market Share (2018-2023)
- Table 37. China Based Gas Separating Equipment Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Gas Separating Equipment Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Gas Separating Equipment Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Gas Separating Equipment Production (2018-2023) & (K Units)
- Table 41. China Based Manufacturers Gas Separating Equipment Production Market



Share (2018-2023)

Table 42. Rest of World Based Gas Separating Equipment Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Gas Separating Equipment Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Gas Separating Equipment Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Gas Separating Equipment Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Gas Separating Equipment Production Market Share (2018-2023)

Table 47. World Gas Separating Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Gas Separating Equipment Production by Type (2018-2023) & (K Units)

Table 49. World Gas Separating Equipment Production by Type (2024-2029) & (K Units)

Table 50. World Gas Separating Equipment Production Value by Type (2018-2023) & (USD Million)

Table 51. World Gas Separating Equipment Production Value by Type (2024-2029) & (USD Million)

Table 52. World Gas Separating Equipment Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Gas Separating Equipment Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Gas Separating Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Gas Separating Equipment Production by Application (2018-2023) & (K Units)

Table 56. World Gas Separating Equipment Production by Application (2024-2029) & (K Units)

Table 57. World Gas Separating Equipment Production Value by Application (2018-2023) & (USD Million)

Table 58. World Gas Separating Equipment Production Value by Application (2024-2029) & (USD Million)

Table 59. World Gas Separating Equipment Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Gas Separating Equipment Average Price by Application (2024-2029) & (US\$/Unit)



- Table 61. Linde Group Basic Information, Manufacturing Base and Competitors
- Table 62. Linde Group Major Business
- Table 63. Linde Group Gas Separating Equipment Product and Services
- Table 64. Linde Group Gas Separating Equipment Production (K Units), Price
- (US\$/Unit), 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. Air Liquide Basic Information, Manufacturing Base and Competitors
- Table 68. Air Liquide Major Business
- Table 69. Air Liquide Gas Separating Equipment Product and Services
- Table 70. Air Liquide Gas Separating Equipment Production (K Units), Price (US\$/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Air Liquide Recent Developments/Updates
- Table 72. Air Liquide Competitive Strengths & Weaknesses
- Table 73. Air Products and Chemicals Basic Information, Manufacturing Base and Competitors
- Table 74. Air Products and Chemicals Major Business
- Table 75. Air Products and Chemicals Gas Separating Equipment Product and Services
- Table 76. Air Products and Chemicals Gas Separating Equipment Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Air Products and Chemicals Recent Developments/Updates
- Table 78. Air Products and Chemicals Competitive Strengths & Weaknesses
- Table 79. Hangzhou Oxygen Plant Basic Information, Manufacturing Base and Competitors
- Table 80. Hangzhou Oxygen Plant Major Business
- Table 81. Hangzhou Oxygen Plant Gas Separating Equipment Product and Services
- Table 82. Hangzhou Oxygen Plant Gas Separating Equipment Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Hangzhou Oxygen Plant Recent Developments/Updates
- Table 84. Hangzhou Oxygen Plant Competitive Strengths & Weaknesses
- Table 85. Hangzhou Fortune Gas Basic Information, Manufacturing Base and Competitors
- Table 86. Hangzhou Fortune Gas Major Business
- Table 87. Hangzhou Fortune Gas Gas Separating Equipment Product and Services
- Table 88. Hangzhou Fortune Gas Gas Separating Equipment Production (K Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 89. Hangzhou Fortune Gas Recent Developments/Updates

Table 90. Hangzhou Fortune Gas Competitive Strengths & Weaknesses

Table 91. Sichuan Air Separation Plants Basic Information, Manufacturing Base and Competitors

Table 92. Sichuan Air Separation Plants Major Business

Table 93. Sichuan Air Separation Plants Gas Separating Equipment Product and Services

Table 94. Sichuan Air Separation Plants Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Sichuan Air Separation Plants Recent Developments/Updates

Table 96. Sichuan Air Separation Plants Competitive Strengths & Weaknesses

Table 97. Kaifeng Kongfen (Henan Energy Chemical Group) Basic Information, Manufacturing Base and Competitors

Table 98. Kaifeng Kongfen (Henan Energy Chemical Group) Major Business

Table 99. Kaifeng Kongfen (Henan Energy Chemical Group) Gas Separating Equipment Product and Services

Table 100. Kaifeng Kongfen (Henan Energy Chemical Group) Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Kaifeng Kongfen (Henan Energy Chemical Group) Recent Developments/Updates

Table 102. Kaifeng Kongfen (Henan Energy Chemical Group) Competitive Strengths & Weaknesses

Table 103. Nippon Sanso Holdings Basic Information, Manufacturing Base and Competitors

Table 104. Nippon Sanso Holdings Major Business

Table 105. Nippon Sanso Holdings Gas Separating Equipment Product and Services

Table 106. Nippon Sanso Holdings Gas Separating Equipment Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Nippon Sanso Holdings Recent Developments/Updates

Table 108. Nippon Sanso Holdings Competitive Strengths & Weaknesses

Table 109. Messer Basic Information, Manufacturing Base and Competitors

Table 110. Messer Major Business

Table 111. Messer Gas Separating Equipment Product and Services

Table 112. Messer Gas Separating Equipment Production (K Units), Price (US\$/Unit),

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



- Table 113. Messer Recent Developments/Updates
- Table 114. Messer Competitive Strengths & Weaknesses
- Table 115. Cryogenmash Basic Information, Manufacturing Base and Competitors
- Table 116. Cryogenmash Major Business
- Table 117. Cryogenmash Gas Separating Equipment Product and Services
- Table 118. Cryogenmash Gas Separating Equipment Production (K Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. Cryogenmash Recent Developments/Updates
- Table 120. Cryogenmash Competitive Strengths & Weaknesses
- Table 121. Zhejiang Zhengda Air Separation Equipment Basic Information,
- Manufacturing Base and Competitors
- Table 122. Zhejiang Zhengda Air Separation Equipment Major Business
- Table 123. Zhejiang Zhengda Air Separation Equipment Gas Separating Equipment Product and Services
- Table 124. Zhejiang Zhengda Air Separation Equipment Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Zhejiang Zhengda Air Separation Equipment Recent Developments/Updates
- Table 126. Zhejiang Zhengda Air Separation Equipment Competitive Strengths & Weaknesses
- Table 127. John Deere Kaifeng Air Industrial Basic Information, Manufacturing Base and Competitors
- Table 128. John Deere Kaifeng Air Industrial Major Business
- Table 129. John Deere Kaifeng Air Industrial Gas Separating Equipment Product and Services
- Table 130. John Deere Kaifeng Air Industrial Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. John Deere Kaifeng Air Industrial Recent Developments/Updates
- Table 132. John Deere Kaifeng Air Industrial Competitive Strengths & Weaknesses
- Table 133. Hangzhou Perfect Air Separation Basic Information, Manufacturing Base and Competitors
- Table 134. Hangzhou Perfect Air Separation Major Business
- Table 135. Hangzhou Perfect Air Separation Gas Separating Equipment Product and Services
- Table 136. Hangzhou Perfect Air Separation Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 137. Hangzhou Perfect Air Separation Recent Developments/Updates
- Table 138. Hangzhou Perfect Air Separation Competitive Strengths & Weaknesses
- Table 139. Suzhou Xinglu Air Separation Plant Science and Technology Development Basic Information, Manufacturing Base and Competitors
- Table 140. Suzhou Xinglu Air Separation Plant Science and Technology Development Major Business
- Table 141. Suzhou Xinglu Air Separation Plant Science and Technology Development Gas Separating Equipment Product and Services
- Table 142. Suzhou Xinglu Air Separation Plant Science and Technology Development Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Suzhou Xinglu Air Separation Plant Science and Technology Development Recent Developments/Updates
- Table 144. Suzhou Xinglu Air Separation Plant Science and Technology Development Competitive Strengths & Weaknesses
- Table 145. Hangzhou Tianli Air Separation Equipment Manufacturing Basic Information, Manufacturing Base and Competitors
- Table 146. Hangzhou Tianli Air Separation Equipment Manufacturing Major Business
- Table 147. Hangzhou Tianli Air Separation Equipment Manufacturing Gas Separating Equipment Product and Services
- Table 148. Hangzhou Tianli Air Separation Equipment Manufacturing Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 149. Hangzhou Tianli Air Separation Equipment Manufacturing Recent Developments/Updates
- Table 150. Hangzhou Chenrui Air Separator Installation Manufacture Basic Information, Manufacturing Base and Competitors
- Table 151. Hangzhou Chenrui Air Separator Installation Manufacture Major Business
- Table 152. Hangzhou Chenrui Air Separator Installation Manufacture Gas Separating Equipment Product and Services
- Table 153. Hangzhou Chenrui Air Separator Installation Manufacture Gas Separating Equipment Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 154. Global Key Players of Gas Separating Equipment Upstream (Raw Materials)
- Table 155. Gas Separating Equipment Typical Customers
- Table 156. Gas Separating Equipment Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. Gas Separating Equipment Picture
- Figure 2. World Gas Separating Equipment Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Gas Separating Equipment Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Gas Separating Equipment Production (2018-2029) & (K Units)
- Figure 5. World Gas Separating Equipment Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Gas Separating Equipment Production Value Market Share by Region (2018-2029)
- Figure 7. World Gas Separating Equipment Production Market Share by Region (2018-2029)
- Figure 8. North America Gas Separating Equipment Production (2018-2029) & (K Units)
- Figure 9. Europe Gas Separating Equipment Production (2018-2029) & (K Units)
- Figure 10. China Gas Separating Equipment Production (2018-2029) & (K Units)
- Figure 11. Japan Gas Separating Equipment Production (2018-2029) & (K Units)
- Figure 12. Gas Separating Equipment Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 15. World Gas Separating Equipment Consumption Market Share by Region (2018-2029)
- Figure 16. United States Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 17. China Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 18. Europe Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 19. Japan Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 20. South Korea Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 21. ASEAN Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 22. India Gas Separating Equipment Consumption (2018-2029) & (K Units)
- Figure 23. Producer Shipments of Gas Separating Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Gas Separating Equipment Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Gas Separating Equipment Markets in 2022



Figure 26. United States VS China: Gas Separating Equipment Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Gas Separating Equipment Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Gas Separating Equipment Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Gas Separating Equipment Production Market Share 2022

Figure 30. China Based Manufacturers Gas Separating Equipment Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Gas Separating Equipment Production Market Share 2022

Figure 32. World Gas Separating Equipment Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Gas Separating Equipment Production Value Market Share by Type in 2022

Figure 34. High-Pressure Gas Separating Equipment

Figure 35. Medium-Pressure Gas Separating Equipment

Figure 36. Low-Pressure Gas Separating Equipment

Figure 37. World Gas Separating Equipment Production Market Share by Type (2018-2029)

Figure 38. World Gas Separating Equipment Production Value Market Share by Type (2018-2029)

Figure 39. World Gas Separating Equipment Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Gas Separating Equipment Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Gas Separating Equipment Production Value Market Share by Application in 2022

Figure 42. Chemical Industrial

Figure 43. Metallurgy

Figure 44. Others

Figure 45. World Gas Separating Equipment Production Market Share by Application (2018-2029)

Figure 46. World Gas Separating Equipment Production Value Market Share by Application (2018-2029)

Figure 47. World Gas Separating Equipment Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Gas Separating Equipment Industry Chain



- Figure 49. Gas Separating Equipment Procurement Model
- Figure 50. Gas Separating Equipment Sales Model
- Figure 51. Gas Separating Equipment Sales Channels, Direct Sales, and Distribution
- Figure 52. Methodology
- Figure 53. Research Process and Data Source



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