

Global CO₂ Capture Equipment Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/C23297525441EN.html>

Date: January 2026

Pages: 144

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

ID: C23297525441EN

Abstracts

According to our (Global Info Research) latest study, the global CO₂ Capture Equipment market size was valued at US\$ 12944 million in 2025 and is forecast to a readjusted size of US\$ 21712 million by 2032 with a CAGR of 9.0% during review period.

In 2025, global production of CO₂ capture equipment reached 1,850 units, with an average selling price of USD 6,800,000 per unit, total production capacity of 2,200 units, and an average gross margin of 38%.

CO₂ capture equipment refers to specialized systems designed to separate and recover carbon dioxide from industrial exhaust gases or combustion flue gas. These systems typically operate based on technologies such as chemical absorption, physical adsorption, membrane separation, or cryogenic separation. Captured CO₂ can be further used for geological storage or utilization, making this equipment a core component of carbon capture, utilization, and storage (CCUS) systems, with applications across power generation, steel, cement, chemical, and energy industries.

Upstream, CO₂ capture equipment relies on key materials and components such as absorbents or adsorbents, specialty membrane materials, compressors, heat exchangers, absorption columns, and automation control systems. The midstream consists of equipment manufacturers and system integrators responsible for process design, system packaging, scale-up engineering, and on-site commissioning. Downstream customers mainly include power utilities, cement and steel producers, chemical plants, and energy companies, with captured CO₂ flowing into storage projects or utilization pathways such as synthetic fuels and chemicals.

This report is a detailed and comprehensive analysis for global CO₂ Capture Equipment 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 2025, are provided.

Key Features:

Global CO₂ Capture Equipment market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global CO₂ Capture Equipment market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global CO₂ Capture Equipment market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global CO₂ Capture Equipment market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 CO₂ Capture Equipment
- 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 CO₂ Capture Equipment market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Exxon Mobil, Aker Solutions (SLB), Mitsubishi, BASF, GE, Siemens AG, Equinor, Linde PLC, Halliburton, Honeywell UOP, etc.

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

Market Segmentation

CO₂ Capture Equipment market is split by Type and by Application. For the period 2021-2032, 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

Chemical Absorption

Physical Adsorption

Market segment by Scenario

Point Source CO₂ Capture Equipment

Direct Air Capture (DAC) Equipment

Market segment by Emission Source Type

Post-Combustion Capture Equipment

Pre-Combustion Capture Equipment

Market segment by End Use Application

CO₂ Capture for Storage (CCS)

CO₂ Capture for Utilization (CCU)

Market segment by Application

Power & Energy Industry

Cement & Chemical Industry

Major players covered

Exxon Mobil

Aker Solutions (SLB)

Mitsubishi

BASF

GE

Siemens AG

Equinor

Linde PLC

Halliburton

Honeywell UOP

China Petroleum & Chemical Corporation

Shell

Sulzer

JX Nippon (ENEOS)

Carbonfree

Fluor Corporation

China Huaneng Group Co., Ltd.

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 CO₂ Capture Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of CO₂ Capture Equipment, with price, sales quantity, revenue, and global market share of CO₂ Capture Equipment from 2021 to 2026.

Chapter 3, the CO₂ Capture Equipment competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the CO₂ Capture Equipment breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and CO₂ Capture Equipment market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of CO₂ Capture Equipment.

Chapter 14 and 15, to describe CO₂ Capture Equipment sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global CO₂ Capture Equipment Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Chemical Absorption

1.3.3 Physical Adsorption

1.4 Market Analysis by Scenario

1.4.1 Overview: Global CO₂ Capture Equipment Consumption Value by Scenario: 2021 Versus 2025 Versus 2032

1.4.2 Point Source CO₂ Capture Equipment

1.4.3 Direct Air Capture (DAC) Equipment

1.5 Market Analysis by Emission Source Type

1.5.1 Overview: Global CO₂ Capture Equipment Consumption Value by Emission Source Type: 2021 Versus 2025 Versus 2032

1.5.2 Post-Combustion Capture Equipment

1.5.3 Pre-Combustion Capture Equipment

1.6 Market Analysis by End Use Application

1.6.1 Overview: Global CO₂ Capture Equipment Consumption Value by End Use Application: 2021 Versus 2025 Versus 2032

1.6.2 CO₂ Capture for Storage (CCS)

1.6.3 CO₂ Capture for Utilization (CCU)

1.7 Market Analysis by Application

1.7.1 Overview: Global CO₂ Capture Equipment Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.7.2 Power & Energy Industry

1.7.3 Cement & Chemical Industry

1.8 Global CO₂ Capture Equipment Market Size & Forecast

1.8.1 Global CO₂ Capture Equipment Consumption Value (2021 & 2025 & 2032)

1.8.2 Global CO₂ Capture Equipment Sales Quantity (2021-2032)

1.8.3 Global CO₂ Capture Equipment Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Exxon Mobil

- 2.1.1 Exxon Mobil Details
- 2.1.2 Exxon Mobil Major Business
- 2.1.3 Exxon Mobil CO₂ Capture Equipment Product and Services
- 2.1.4 Exxon Mobil CO₂ Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.1.5 Exxon Mobil Recent Developments/Updates
- 2.2 Aker Solutions (SLB)
 - 2.2.1 Aker Solutions (SLB) Details
 - 2.2.2 Aker Solutions (SLB) Major Business
 - 2.2.3 Aker Solutions (SLB) CO₂ Capture Equipment Product and Services
 - 2.2.4 Aker Solutions (SLB) CO₂ Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Aker Solutions (SLB) Recent Developments/Updates
- 2.3 Mitsubishi
 - 2.3.1 Mitsubishi Details
 - 2.3.2 Mitsubishi Major Business
 - 2.3.3 Mitsubishi CO₂ Capture Equipment Product and Services
 - 2.3.4 Mitsubishi CO₂ Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Mitsubishi Recent Developments/Updates
- 2.4 BASF
 - 2.4.1 BASF Details
 - 2.4.2 BASF Major Business
 - 2.4.3 BASF CO₂ Capture Equipment Product and Services
 - 2.4.4 BASF CO₂ Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 BASF Recent Developments/Updates
- 2.5 GE
 - 2.5.1 GE Details
 - 2.5.2 GE Major Business
 - 2.5.3 GE CO₂ Capture Equipment Product and Services
 - 2.5.4 GE CO₂ Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 GE Recent Developments/Updates
- 2.6 Siemens AG
 - 2.6.1 Siemens AG Details
 - 2.6.2 Siemens AG Major Business
 - 2.6.3 Siemens AG CO₂ Capture Equipment Product and Services
 - 2.6.4 Siemens AG CO₂ Capture Equipment Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2021-2026)

2.6.5 Siemens AG Recent Developments/Updates

2.7 Equinor

2.7.1 Equinor Details

2.7.2 Equinor Major Business

2.7.3 Equinor CO? Capture Equipment Product and Services

2.7.4 Equinor CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Equinor Recent Developments/Updates

2.8 Linde PLC

2.8.1 Linde PLC Details

2.8.2 Linde PLC Major Business

2.8.3 Linde PLC CO? Capture Equipment Product and Services

2.8.4 Linde PLC CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Linde PLC Recent Developments/Updates

2.9 Halliburton

2.9.1 Halliburton Details

2.9.2 Halliburton Major Business

2.9.3 Halliburton CO? Capture Equipment Product and Services

2.9.4 Halliburton CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Halliburton Recent Developments/Updates

2.10 Honeywell UOP

2.10.1 Honeywell UOP Details

2.10.2 Honeywell UOP Major Business

2.10.3 Honeywell UOP CO? Capture Equipment Product and Services

2.10.4 Honeywell UOP CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Honeywell UOP Recent Developments/Updates

2.11 China Petroleum & Chemical Corporation

2.11.1 China Petroleum & Chemical Corporation Details

2.11.2 China Petroleum & Chemical Corporation Major Business

2.11.3 China Petroleum & Chemical Corporation CO? Capture Equipment Product and Services

2.11.4 China Petroleum & Chemical Corporation CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 China Petroleum & Chemical Corporation Recent Developments/Updates

2.12 Shell

- 2.12.1 Shell Details
- 2.12.2 Shell Major Business
- 2.12.3 Shell CO? Capture Equipment Product and Services
- 2.12.4 Shell CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.12.5 Shell Recent Developments/Updates
- 2.13 Sulzer
 - 2.13.1 Sulzer Details
 - 2.13.2 Sulzer Major Business
 - 2.13.3 Sulzer CO? Capture Equipment Product and Services
 - 2.13.4 Sulzer CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.13.5 Sulzer Recent Developments/Updates
- 2.14 JX Nippon (ENEOS)
 - 2.14.1 JX Nippon (ENEOS) Details
 - 2.14.2 JX Nippon (ENEOS) Major Business
 - 2.14.3 JX Nippon (ENEOS) CO? Capture Equipment Product and Services
 - 2.14.4 JX Nippon (ENEOS) CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.14.5 JX Nippon (ENEOS) Recent Developments/Updates
- 2.15 Carbonfree
 - 2.15.1 Carbonfree Details
 - 2.15.2 Carbonfree Major Business
 - 2.15.3 Carbonfree CO? Capture Equipment Product and Services
 - 2.15.4 Carbonfree CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.15.5 Carbonfree Recent Developments/Updates
- 2.16 Fluor Corporation
 - 2.16.1 Fluor Corporation Details
 - 2.16.2 Fluor Corporation Major Business
 - 2.16.3 Fluor Corporation CO? Capture Equipment Product and Services
 - 2.16.4 Fluor Corporation CO? Capture Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.16.5 Fluor Corporation Recent Developments/Updates
- 2.17 China Huaneng Group Co., Ltd.
 - 2.17.1 China Huaneng Group Co., Ltd. Details
 - 2.17.2 China Huaneng Group Co., Ltd. Major Business
 - 2.17.3 China Huaneng Group Co., Ltd. CO? Capture Equipment Product and Services
 - 2.17.4 China Huaneng Group Co., Ltd. CO? Capture Equipment Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2021-2026)
2.17.5 China Huaneng Group Co., Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CO₂ CAPTURE EQUIPMENT BY MANUFACTURER

- 3.1 Global CO₂ Capture Equipment Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global CO₂ Capture Equipment Revenue by Manufacturer (2021-2026)
- 3.3 Global CO₂ Capture Equipment Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of CO₂ Capture Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 CO₂ Capture Equipment Manufacturer Market Share in 2025
 - 3.4.3 Top 6 CO₂ Capture Equipment Manufacturer Market Share in 2025
- 3.5 CO₂ Capture Equipment Market: Overall Company Footprint Analysis
 - 3.5.1 CO₂ Capture Equipment Market: Region Footprint
 - 3.5.2 CO₂ Capture Equipment Market: Company Product Type Footprint
 - 3.5.3 CO₂ Capture Equipment 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 CO₂ Capture Equipment Market Size by Region
 - 4.1.1 Global CO₂ Capture Equipment Sales Quantity by Region (2021-2032)
 - 4.1.2 Global CO₂ Capture Equipment Consumption Value by Region (2021-2032)
 - 4.1.3 Global CO₂ Capture Equipment Average Price by Region (2021-2032)
- 4.2 North America CO₂ Capture Equipment Consumption Value (2021-2032)
- 4.3 Europe CO₂ Capture Equipment Consumption Value (2021-2032)
- 4.4 Asia-Pacific CO₂ Capture Equipment Consumption Value (2021-2032)
- 4.5 South America CO₂ Capture Equipment Consumption Value (2021-2032)
- 4.6 Middle East & Africa CO₂ Capture Equipment Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global CO₂ Capture Equipment Sales Quantity by Type (2021-2032)
- 5.2 Global CO₂ Capture Equipment Consumption Value by Type (2021-2032)
- 5.3 Global CO₂ Capture Equipment Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global CO₂ Capture Equipment Sales Quantity by Application (2021-2032)
- 6.2 Global CO₂ Capture Equipment Consumption Value by Application (2021-2032)
- 6.3 Global CO₂ Capture Equipment Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America CO₂ Capture Equipment Sales Quantity by Type (2021-2032)
- 7.2 North America CO₂ Capture Equipment Sales Quantity by Application (2021-2032)
- 7.3 North America CO₂ Capture Equipment Market Size by Country
 - 7.3.1 North America CO₂ Capture Equipment Sales Quantity by Country (2021-2032)
 - 7.3.2 North America CO₂ Capture Equipment Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe CO₂ Capture Equipment Sales Quantity by Type (2021-2032)
- 8.2 Europe CO₂ Capture Equipment Sales Quantity by Application (2021-2032)
- 8.3 Europe CO₂ Capture Equipment Market Size by Country
 - 8.3.1 Europe CO₂ Capture Equipment Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe CO₂ Capture Equipment Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific CO₂ Capture Equipment Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific CO₂ Capture Equipment Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific CO₂ Capture Equipment Market Size by Region
 - 9.3.1 Asia-Pacific CO₂ Capture Equipment Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific CO₂ Capture Equipment Consumption Value by Region (2021-2032)

- 9.3.3 China Market Size and Forecast (2021-2032)
- 9.3.4 Japan Market Size and Forecast (2021-2032)
- 9.3.5 South Korea Market Size and Forecast (2021-2032)
- 9.3.6 India Market Size and Forecast (2021-2032)
- 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
- 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America CO? Capture Equipment Sales Quantity by Type (2021-2032)
- 10.2 South America CO? Capture Equipment Sales Quantity by Application (2021-2032)
- 10.3 South America CO? Capture Equipment Market Size by Country
 - 10.3.1 South America CO? Capture Equipment Sales Quantity by Country (2021-2032)
 - 10.3.2 South America CO? Capture Equipment Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa CO? Capture Equipment Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa CO? Capture Equipment Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa CO? Capture Equipment Market Size by Country
 - 11.3.1 Middle East & Africa CO? Capture Equipment Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa CO? Capture Equipment Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 CO? Capture Equipment Market Drivers
- 12.2 CO? Capture Equipment Market Restraints

12.3 CO₂ Capture Equipment Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of CO₂ Capture Equipment and Key Manufacturers

13.2 Manufacturing Costs Percentage of CO₂ Capture Equipment

13.3 CO₂ Capture Equipment Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 CO₂ Capture Equipment Typical Distributors

14.3 CO₂ Capture Equipment 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 CO₂ Capture Equipment Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global CO₂ Capture Equipment Consumption Value by Scenario, (USD Million), 2021 & 2025 & 2032

Table 3. Global CO₂ Capture Equipment Consumption Value by Emission Source Type, (USD Million), 2021 & 2025 & 2032

Table 4. Global CO₂ Capture Equipment Consumption Value by End Use Application, (USD Million), 2021 & 2025 & 2032

Table 5. Global CO₂ Capture Equipment Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 6. Exxon Mobil Basic Information, Manufacturing Base and Competitors

Table 7. Exxon Mobil Major Business

Table 8. Exxon Mobil CO₂ Capture Equipment Product and Services

Table 9. Exxon Mobil CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 10. Exxon Mobil Recent Developments/Updates

Table 11. Aker Solutions (SLB) Basic Information, Manufacturing Base and Competitors

Table 12. Aker Solutions (SLB) Major Business

Table 13. Aker Solutions (SLB) CO₂ Capture Equipment Product and Services

Table 14. Aker Solutions (SLB) CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 15. Aker Solutions (SLB) Recent Developments/Updates

Table 16. Mitsubishi Basic Information, Manufacturing Base and Competitors

Table 17. Mitsubishi Major Business

Table 18. Mitsubishi CO₂ Capture Equipment Product and Services

Table 19. Mitsubishi CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 20. Mitsubishi Recent Developments/Updates

Table 21. BASF Basic Information, Manufacturing Base and Competitors

Table 22. BASF Major Business

Table 23. BASF CO₂ Capture Equipment Product and Services

Table 24. BASF CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 25. BASF Recent Developments/Updates

Table 26. GE Basic Information, Manufacturing Base and Competitors

Table 27. GE Major Business

Table 28. GE CO? Capture Equipment Product and Services

Table 29. GE CO? Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 30. GE Recent Developments/Updates

Table 31. Siemens AG Basic Information, Manufacturing Base and Competitors

Table 32. Siemens AG Major Business

Table 33. Siemens AG CO? Capture Equipment Product and Services

Table 34. Siemens AG CO? Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 35. Siemens AG Recent Developments/Updates

Table 36. Equinor Basic Information, Manufacturing Base and Competitors

Table 37. Equinor Major Business

Table 38. Equinor CO? Capture Equipment Product and Services

Table 39. Equinor CO? Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 40. Equinor Recent Developments/Updates

Table 41. Linde PLC Basic Information, Manufacturing Base and Competitors

Table 42. Linde PLC Major Business

Table 43. Linde PLC CO? Capture Equipment Product and Services

Table 44. Linde PLC CO? Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 45. Linde PLC Recent Developments/Updates

Table 46. Halliburton Basic Information, Manufacturing Base and Competitors

Table 47. Halliburton Major Business

Table 48. Halliburton CO? Capture Equipment Product and Services

Table 49. Halliburton CO? Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 50. Halliburton Recent Developments/Updates

Table 51. Honeywell UOP Basic Information, Manufacturing Base and Competitors

Table 52. Honeywell UOP Major Business

Table 53. Honeywell UOP CO? Capture Equipment Product and Services

Table 54. Honeywell UOP CO? Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 55. Honeywell UOP Recent Developments/Updates

Table 56. China Petroleum & Chemical Corporation Basic Information, Manufacturing Base and Competitors

Table 57. China Petroleum & Chemical Corporation Major Business

Table 58. China Petroleum & Chemical Corporation CO₂ Capture Equipment Product and Services

Table 59. China Petroleum & Chemical Corporation CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 60. China Petroleum & Chemical Corporation Recent Developments/Updates

Table 61. Shell Basic Information, Manufacturing Base and Competitors

Table 62. Shell Major Business

Table 63. Shell CO₂ Capture Equipment Product and Services

Table 64. Shell CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Shell Recent Developments/Updates

Table 66. Sulzer Basic Information, Manufacturing Base and Competitors

Table 67. Sulzer Major Business

Table 68. Sulzer CO₂ Capture Equipment Product and Services

Table 69. Sulzer CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 70. Sulzer Recent Developments/Updates

Table 71. JX Nippon (ENEOS) Basic Information, Manufacturing Base and Competitors

Table 72. JX Nippon (ENEOS) Major Business

Table 73. JX Nippon (ENEOS) CO₂ Capture Equipment Product and Services

Table 74. JX Nippon (ENEOS) CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 75. JX Nippon (ENEOS) Recent Developments/Updates

Table 76. Carbonfree Basic Information, Manufacturing Base and Competitors

Table 77. Carbonfree Major Business

Table 78. Carbonfree CO₂ Capture Equipment Product and Services

Table 79. Carbonfree CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 80. Carbonfree Recent Developments/Updates

Table 81. Fluor Corporation Basic Information, Manufacturing Base and Competitors

Table 82. Fluor Corporation Major Business

Table 83. Fluor Corporation CO₂ Capture Equipment Product and Services

Table 84. Fluor Corporation CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Fluor Corporation Recent Developments/Updates

Table 86. China Huaneng Group Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 87. China Huaneng Group Co., Ltd. Major Business

Table 88. China Huaneng Group Co., Ltd. CO₂ Capture Equipment Product and Services

Table 89. China Huaneng Group Co., Ltd. CO₂ Capture Equipment Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. China Huaneng Group Co., Ltd. Recent Developments/Updates

Table 91. Global CO₂ Capture Equipment Sales Quantity by Manufacturer (2021-2026) & (K Units)

Table 92. Global CO₂ Capture Equipment Revenue by Manufacturer (2021-2026) & (USD Million)

Table 93. Global CO₂ Capture Equipment Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 94. Market Position of Manufacturers in CO₂ Capture Equipment, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 95. Head Office and CO₂ Capture Equipment Production Site of Key Manufacturer

Table 96. CO₂ Capture Equipment Market: Company Product Type Footprint

Table 97. CO₂ Capture Equipment Market: Company Product Application Footprint

Table 98. CO₂ Capture Equipment New Market Entrants and Barriers to Market Entry

Table 99. CO₂ Capture Equipment Mergers, Acquisition, Agreements, and Collaborations

Table 100. Global CO₂ Capture Equipment Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 101. Global CO₂ Capture Equipment Sales Quantity by Region (2021-2026) & (K Units)

Table 102. Global CO₂ Capture Equipment Sales Quantity by Region (2027-2032) & (K Units)

Table 103. Global CO₂ Capture Equipment Consumption Value by Region (2021-2026) & (USD Million)

Table 104. Global CO₂ Capture Equipment Consumption Value by Region (2027-2032) & (USD Million)

Table 105. Global CO₂ Capture Equipment Average Price by Region (2021-2026) & (US\$/Unit)

Table 106. Global CO₂ Capture Equipment Average Price by Region (2027-2032) & (US\$/Unit)

Table 107. Global CO₂ Capture Equipment Sales Quantity by Type (2021-2026) & (K Units)

Table 108. Global CO₂ Capture Equipment Sales Quantity by Type (2027-2032) & (K

Units)

Table 109. Global CO₂ Capture Equipment Consumption Value by Type (2021-2026) & (USD Million)

Table 110. Global CO₂ Capture Equipment Consumption Value by Type (2027-2032) & (USD Million)

Table 111. Global CO₂ Capture Equipment Average Price by Type (2021-2026) & (US\$/Unit)

Table 112. Global CO₂ Capture Equipment Average Price by Type (2027-2032) & (US\$/Unit)

Table 113. Global CO₂ Capture Equipment Sales Quantity by Application (2021-2026) & (K Units)

Table 114. Global CO₂ Capture Equipment Sales Quantity by Application (2027-2032) & (K Units)

Table 115. Global CO₂ Capture Equipment Consumption Value by Application (2021-2026) & (USD Million)

Table 116. Global CO₂ Capture Equipment Consumption Value by Application (2027-2032) & (USD Million)

Table 117. Global CO₂ Capture Equipment Average Price by Application (2021-2026) & (US\$/Unit)

Table 118. Global CO₂ Capture Equipment Average Price by Application (2027-2032) & (US\$/Unit)

Table 119. North America CO₂ Capture Equipment Sales Quantity by Type (2021-2026) & (K Units)

Table 120. North America CO₂ Capture Equipment Sales Quantity by Type (2027-2032) & (K Units)

Table 121. North America CO₂ Capture Equipment Sales Quantity by Application (2021-2026) & (K Units)

Table 122. North America CO₂ Capture Equipment Sales Quantity by Application (2027-2032) & (K Units)

Table 123. North America CO₂ Capture Equipment Sales Quantity by Country (2021-2026) & (K Units)

Table 124. North America CO₂ Capture Equipment Sales Quantity by Country (2027-2032) & (K Units)

Table 125. North America CO₂ Capture Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 126. North America CO₂ Capture Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 127. Europe CO₂ Capture Equipment Sales Quantity by Type (2021-2026) & (K Units)

Table 128. Europe CO₂ Capture Equipment Sales Quantity by Type (2027-2032) & (K Units)

Table 129. Europe CO₂ Capture Equipment Sales Quantity by Application (2021-2026) & (K Units)

Table 130. Europe CO₂ Capture Equipment Sales Quantity by Application (2027-2032) & (K Units)

Table 131. Europe CO₂ Capture Equipment Sales Quantity by Country (2021-2026) & (K Units)

Table 132. Europe CO₂ Capture Equipment Sales Quantity by Country (2027-2032) & (K Units)

Table 133. Europe CO₂ Capture Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 134. Europe CO₂ Capture Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 135. Asia-Pacific CO₂ Capture Equipment Sales Quantity by Type (2021-2026) & (K Units)

Table 136. Asia-Pacific CO₂ Capture Equipment Sales Quantity by Type (2027-2032) & (K Units)

Table 137. Asia-Pacific CO₂ Capture Equipment Sales Quantity by Application (2021-2026) & (K Units)

Table 138. Asia-Pacific CO₂ Capture Equipment Sales Quantity by Application (2027-2032) & (K Units)

Table 139. Asia-Pacific CO₂ Capture Equipment Sales Quantity by Region (2021-2026) & (K Units)

Table 140. Asia-Pacific CO₂ Capture Equipment Sales Quantity by Region (2027-2032) & (K Units)

Table 141. Asia-Pacific CO₂ Capture Equipment Consumption Value by Region (2021-2026) & (USD Million)

Table 142. Asia-Pacific CO₂ Capture Equipment Consumption Value by Region (2027-2032) & (USD Million)

Table 143. South America CO₂ Capture Equipment Sales Quantity by Type (2021-2026) & (K Units)

Table 144. South America CO₂ Capture Equipment Sales Quantity by Type (2027-2032) & (K Units)

Table 145. South America CO₂ Capture Equipment Sales Quantity by Application (2021-2026) & (K Units)

Table 146. South America CO₂ Capture Equipment Sales Quantity by Application (2027-2032) & (K Units)

Table 147. South America CO₂ Capture Equipment Sales Quantity by Country

(2021-2026) & (K Units)

Table 148. South America CO₂ Capture Equipment Sales Quantity by Country

(2027-2032) & (K Units)

Table 149. South America CO₂ Capture Equipment Consumption Value by Country

(2021-2026) & (USD Million)

Table 150. South America CO₂ Capture Equipment Consumption Value by Country

(2027-2032) & (USD Million)

Table 151. Middle East & Africa CO₂ Capture Equipment Sales Quantity by Type

(2021-2026) & (K Units)

Table 152. Middle East & Africa CO₂ Capture Equipment Sales Quantity by Type

(2027-2032) & (K Units)

Table 153. Middle East & Africa CO₂ Capture Equipment Sales Quantity by Application

(2021-2026) & (K Units)

Table 154. Middle East & Africa CO₂ Capture Equipment Sales Quantity by Application

(2027-2032) & (K Units)

Table 155. Middle East & Africa CO₂ Capture Equipment Sales Quantity by Country

(2021-2026) & (K Units)

Table 156. Middle East & Africa CO₂ Capture Equipment Sales Quantity by Country

(2027-2032) & (K Units)

Table 157. Middle East & Africa CO₂ Capture Equipment Consumption Value by Country (2021-2026) & (USD Million)

Table 158. Middle East & Africa CO₂ Capture Equipment Consumption Value by Country (2027-2032) & (USD Million)

Table 159. CO₂ Capture Equipment Raw Material

Table 160. Key Manufacturers of CO₂ Capture Equipment Raw Materials

Table 161. CO₂ Capture Equipment Typical Distributors

Table 162. CO₂ Capture Equipment Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. CO₂ Capture Equipment Picture

Figure 2. Global CO₂ Capture Equipment Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global CO₂ Capture Equipment Revenue Market Share by Type in 2025

Figure 4. Chemical Absorption Examples

Figure 5. Physical Adsorption Examples

Figure 6. Global CO₂ Capture Equipment Revenue by Scenario, (USD Million), 2021 & 2025 & 2032

Figure 7. Global CO₂ Capture Equipment Revenue Market Share by Scenario in 2025

Figure 8. Point Source CO₂ Capture Equipment Examples

Figure 9. Direct Air Capture (DAC) Equipment Examples

Figure 10. Global CO₂ Capture Equipment Revenue by Emission Source Type, (USD Million), 2021 & 2025 & 2032

Figure 11. Global CO₂ Capture Equipment Revenue Market Share by Emission Source Type in 2025

Figure 12. Post-Combustion Capture Equipment Examples

Figure 13. Pre-Combustion Capture Equipment Examples

Figure 14. Global CO₂ Capture Equipment Revenue by End Use Application, (USD Million), 2021 & 2025 & 2032

Figure 15. Global CO₂ Capture Equipment Revenue Market Share by End Use Application in 2025

Figure 16. CO₂ Capture for Storage (CCS) Examples

Figure 17. CO₂ Capture for Utilization (CCU) Examples

Figure 18. Global CO₂ Capture Equipment Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 19. Global CO₂ Capture Equipment Revenue Market Share by Application in 2025

Figure 20. Power & Energy Industry Examples

Figure 21. Cement & Chemical Industry Examples

Figure 22. Global CO₂ Capture Equipment Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 23. Global CO₂ Capture Equipment Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 24. Global CO₂ Capture Equipment Sales Quantity (2021-2032) & (K Units)

Figure 25. Global CO₂ Capture Equipment Price (2021-2032) & (US\$/Unit)

Figure 26. Global CO₂ Capture Equipment Sales Quantity Market Share by Manufacturer in 2025

Figure 27. Global CO₂ Capture Equipment Revenue Market Share by Manufacturer in 2025

Figure 28. Producer Shipments of CO₂ Capture Equipment by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 29. Top 3 CO₂ Capture Equipment Manufacturer (Revenue) Market Share in 2025

Figure 30. Top 6 CO₂ Capture Equipment Manufacturer (Revenue) Market Share in 2025

Figure 31. Global CO₂ Capture Equipment Sales Quantity Market Share by Region (2021-2032)

Figure 32. Global CO₂ Capture Equipment Consumption Value Market Share by Region (2021-2032)

Figure 33. North America CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 34. Europe CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 35. Asia-Pacific CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 36. South America CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 37. Middle East & Africa CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 38. Global CO₂ Capture Equipment Sales Quantity Market Share by Type (2021-2032)

Figure 39. Global CO₂ Capture Equipment Consumption Value Market Share by Type (2021-2032)

Figure 40. Global CO₂ Capture Equipment Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. Global CO₂ Capture Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 42. Global CO₂ Capture Equipment Revenue Market Share by Application (2021-2032)

Figure 43. Global CO₂ Capture Equipment Average Price by Application (2021-2032) & (US\$/Unit)

Figure 44. North America CO₂ Capture Equipment Sales Quantity Market Share by Type (2021-2032)

Figure 45. North America CO₂ Capture Equipment Sales Quantity Market Share by

Application (2021-2032)

Figure 46. North America CO₂ Capture Equipment Sales Quantity Market Share by Country (2021-2032)

Figure 47. North America CO₂ Capture Equipment Consumption Value Market Share by Country (2021-2032)

Figure 48. United States CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 49. Canada CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 50. Mexico CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 51. Europe CO₂ Capture Equipment Sales Quantity Market Share by Type (2021-2032)

Figure 52. Europe CO₂ Capture Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 53. Europe CO₂ Capture Equipment Sales Quantity Market Share by Country (2021-2032)

Figure 54. Europe CO₂ Capture Equipment Consumption Value Market Share by Country (2021-2032)

Figure 55. Germany CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 56. France CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 57. United Kingdom CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 58. Russia CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 59. Italy CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 60. Asia-Pacific CO₂ Capture Equipment Sales Quantity Market Share by Type (2021-2032)

Figure 61. Asia-Pacific CO₂ Capture Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 62. Asia-Pacific CO₂ Capture Equipment Sales Quantity Market Share by Region (2021-2032)

Figure 63. Asia-Pacific CO₂ Capture Equipment Consumption Value Market Share by Region (2021-2032)

Figure 64. China CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 65. Japan CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 66. South Korea CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 67. India CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 68. Southeast Asia CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 69. Australia CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 70. South America CO₂ Capture Equipment Sales Quantity Market Share by Type (2021-2032)

Figure 71. South America CO₂ Capture Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 72. South America CO₂ Capture Equipment Sales Quantity Market Share by Country (2021-2032)

Figure 73. South America CO₂ Capture Equipment Consumption Value Market Share by Country (2021-2032)

Figure 74. Brazil CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 75. Argentina CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 76. Middle East & Africa CO₂ Capture Equipment Sales Quantity Market Share by Type (2021-2032)

Figure 77. Middle East & Africa CO₂ Capture Equipment Sales Quantity Market Share by Application (2021-2032)

Figure 78. Middle East & Africa CO₂ Capture Equipment Sales Quantity Market Share by Country (2021-2032)

Figure 79. Middle East & Africa CO₂ Capture Equipment Consumption Value Market Share by Country (2021-2032)

Figure 80. Turkey CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 81. Egypt CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 82. Saudi Arabia CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 83. South Africa CO₂ Capture Equipment Consumption Value (2021-2032) & (USD Million)

Figure 84. CO₂ Capture Equipment Market Drivers

- Figure 85. CO₂ Capture Equipment Market Restraints
- Figure 86. CO₂ Capture Equipment Market Trends
- Figure 87. Porters Five Forces Analysis
- Figure 88. Manufacturing Cost Structure Analysis of CO₂ Capture Equipment in 2025
- Figure 89. Manufacturing Process Analysis of CO₂ Capture Equipment
- Figure 90. CO₂ Capture Equipment Industrial Chain
- Figure 91. Sales Channel: Direct to End-User vs Distributors
- Figure 92. Direct Channel Pros & Cons
- Figure 93. Indirect Channel Pros & Cons
- Figure 94. Methodology
- Figure 95. Research Process and Data Source

I would like to order

Product name: Global CO₂ Capture Equipment Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/C23297525441EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/C23297525441EN.html>