

Global CO₂ Capture Equipment Market Growth 2026-2032

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Abstracts

The global CO₂ Capture Equipment market size is predicted to grow from US\$ 12306 million in 2025 to US\$ 21287 million in 2032; it is expected to grow at a CAGR of 9.5% from 2026 to 2032.

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.

United States market for CO₂ Capture Equipment is estimated to increase from US\$

million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for CO₂ Capture Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for CO₂ Capture Equipment is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key CO₂ Capture Equipment players cover Exxon Mobil, Aker Solutions (SLB), Mitsubishi, BASF, GE, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "CO₂ Capture Equipment Industry Forecast" looks at past sales and reviews total world CO₂ Capture Equipment sales in 2025, providing a comprehensive analysis by region and market sector of projected CO₂ Capture Equipment sales for 2026 through 2032. With CO₂ Capture Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CO₂ Capture Equipment industry.

This Insight Report provides a comprehensive analysis of the global CO₂ Capture Equipment landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on CO₂ Capture Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CO₂ Capture Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CO₂ Capture Equipment and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global CO₂ Capture Equipment.

This report presents a comprehensive overview, market shares, and growth opportunities of CO₂ Capture Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Chemical Absorption

Physical Adsorption

Segmentation by Scenario:

Point Source CO₂ Capture Equipment

Direct Air Capture (DAC) Equipment

Segmentation by Emission Source Type:

Post-Combustion Capture Equipment

Pre-Combustion Capture Equipment

Segmentation by End Use Application:

CO₂ Capture for Storage (CCS)

CO₂ Capture for Utilization (CCU)

Segmentation by Application:

Power & Energy Industry

Cement & Chemical Industry

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

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.

Key Questions Addressed in this Report

What is the 10-year outlook for the global CO₂ Capture Equipment market?

What factors are driving CO₂ Capture Equipment market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do CO₂ Capture Equipment market opportunities vary by end market size?

How does CO₂ Capture Equipment break out by Type, by Application?

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