

Global CO₂ Gas Revert Recovery Systems Market Growth 2026-2032

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Abstracts

The global CO₂ Gas Revert Recovery Systems market size is predicted to grow from US\$ 343 million in 2025 to US\$ 984 million in 2032; it is expected to grow at a CAGR of 15.6% from 2026 to 2032.

A carbon dioxide (CO₂) revert gas recovery system refers to a complete set of equipment that uses revert gas generated during the operation of CO₂ facilities as the feed gas. Through process units such as revert gas collection, pressure stabilization, compression, cooling, dehydration and impurity removal, and re-liquefaction/reuse, it recovers, purifies, and upgrades CO₂ from gas streams that would otherwise be vented or emitted, ultimately producing gaseous or liquid CO₂ that can be returned to storage tanks, liquefaction systems, or upstream processes for reuse. The system is mainly applied in liquid CO₂ production and storage/transportation, dry ice production, food and beverage carbonation supply chains, and industrial gas plants. Its core value lies in converting low-value revert gas generated from pressure-letdown flash, process switching, and equipment venting into reusable CO₂ products, thereby reducing emissions and losses, improving recovery yield, and enhancing energy efficiency as well as supply stability. In 2025, global output of CO₂ revert gas recovery systems reached 973 units, with an average selling price of USD 360,000 per unit.

A CO₂ Gas Revert Recovery System refers to a complete set of equipment that uses CO₂-containing gas as the feedstock and, through process blocks such as compression, cooling, absorption/adsorption, membrane separation, or cryogenic condensation, separates CO₂ from mixed gases, completes dehydration, impurity removal, and purity upgrading, and ultimately delivers marketable products in the form of gaseous CO₂, liquid CO₂, or dry ice that can be directly stored, transported, or used. The industry combines characteristics of industrial gas equipment and process

separation equipment. Demand is jointly driven by resource utilization and emissions-reduction constraints, and the order pattern typically features the coexistence of continuous shipments of standardized small-to-mid-sized systems and staged delivery of large, project-based installations.

From an application-structure perspective, CO₂ recovery units mainly serve fermentation and food & beverage, high-concentration process and by-product gases, biogas and biomethane upgrading, and flue-gas recovery. Fermentation and food & beverage applications place greater emphasis on stable supply and food-grade purity management, and therefore rely more on standardized, replicable skid-based systems. High-concentration process and by-product gas applications emphasize integration with upstream processes, continuous operation, and corrosion-resistant adaptation, resulting in a higher share of engineered integration. Biogas upgrading applications focus more on handling feedstock variability, broader impurity spectra, and overall energy consumption. Flue-gas recovery is more strongly influenced by policy timing, the pace of demonstration projects, and financing conditions; project cycles are longer, deliveries are more dispersed, and on-site project execution and acceptance milestones have a greater impact on delivery cadence. On the product-structure side, the industry is evolving from single recovery modules toward integrated offerings that combine separation and purification, re-liquefaction and/or dry-ice production, and storage/handling and control in one package. Typical deliverables increasingly include compression and cooling systems, dehydration and deep-purification modules (such as desulfurization and deoxidation where applicable), condensation/re-liquefaction modules, automation and safety interlock systems, and interfaces for remote monitoring.

From a cost-structure and manufacturing perspective, the total system cost is generally composed of compressor packages, heat-exchange and cooling systems, core separation and purification units (e.g., adsorption/absorption systems, membrane modules, cryogenic cold boxes), instrumentation and electrical systems, skid structures and piping/valves, as well as engineering design and on-site installation and commissioning. In a typical skid-based system, compressor packages account for 25%–40% of cost, heat exchange and cooling for 10%–20%, core separation/purification units for 10%–25%, instrumentation and electrical for 5%–10%, structures and piping/valves for 10%–20%, and engineering and commissioning for 10%–25%. Standardized skid products typically follow a “prefabrication + assembly + factory acceptance test (FAT) + site acceptance test (SAT)” delivery route. Single-line capacity (defined as one skid assembly and testing line) is generally 10–30 sets per year for standardized small-to-mid-sized products. For large flue-gas recovery systems

or deeply engineered projects, single-line capacity is typically 1–3 sets per year due to constraints such as civil interfaces, long-lead equipment procurement, and on-site execution. On the equipment side, gross margin is generally 20%–35% for more standardized small-to-mid-sized systems and 15%–30% for more engineered, project-based installations, with differences mainly driven by the share of non-standard design, on-site workload, long-lead component procurement and price volatility, and acceptance and performance-testing clauses.

From an industry-chain perspective, upstream supply relies on compressor and other critical rotating equipment, heat-exchange and refrigeration systems, adsorbents and catalytic purification materials, membrane modules and cryogenic components, as well as valves, piping, and instrumentation/control systems. Midstream participants are primarily turnkey equipment suppliers and engineering companies with process-package capabilities. Their key competitiveness lies in process know-how and purity control, system energy efficiency, long-term stable-operation experience, and the ability to replicate solutions quickly across different feed-gas conditions. Downstream customers include industrial gas companies, breweries and beverage producers, fermentation companies, biogas/biomethane operators, chemical and refining companies and hydrogen value-chain players, as well as owners of flue-gas abatement and carbon-management projects. The competitive landscape typically features a small number of global leaders with proven process packages and delivery track records, alongside regional engineering and equipment providers. Key entry barriers include adaptation to diverse impurity spectra, switching between food-grade and industrial-grade requirements, system-level optimization of energy consumption and recovery yield, accumulated project delivery and continuous-operation experience, and stable supply chains and quality systems for key components.

Looking ahead, the industry is expected to evolve along three main tracks. First, applications will increasingly shift from single-site recovery toward multi-site centralization and cross-site replication, raising the share of modular and standardized products and driving shorter delivery cycles and lower costs. Second, technology will move from single-unit separation toward optimized combinations of multiple process blocks, with adsorption/membrane/cryogenic hybrids expanding feed-gas adaptability and improving energy efficiency; heat integration, variable-frequency control, and advanced control strategies will become key differentiators. Third, while suppliers are extending capabilities beyond one-off delivery toward lifecycle support—strengthening customer stickiness through spare parts, performance guarantees, and remote diagnostics—the core profitability of the sector will continue to depend primarily on scaled equipment deliveries and the efficiency of standardized replication. Meanwhile,

flue-gas recovery and CCUS-related projects will remain project-based and policy-driven, and industry cyclicalities will be shaped mainly by policy intensity, the pace of transition from demonstration to commercialization, and the progress of financing and carbon-pricing mechanisms.

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

This Insight Report provides a comprehensive analysis of the global CO2 Gas Revert Recovery Systems 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 Gas Revert Recovery Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CO2 Gas Revert Recovery Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CO2 Gas Revert Recovery Systems 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 Gas Revert Recovery Systems.

This report presents a comprehensive overview, market shares, and growth opportunities of CO2 Gas Revert Recovery Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Chemical Absorption

Physical Adsorption

Membrane Separation

Compression and Condensation

Others

Segmentation by Form Factor:

Stationary

Mobile

Segmentation by Inlet CO₂ Concentration:

High Concentration

Low Concentration

Segmentation by Application:

Flue Gas CO₂ Recovery (SGR)

Process/By-product Gas CO₂ Recovery (BPR)

Dry Ice Production and Related CO₂ Recovery

Fermentation and Food and Beverage CO₂ Recovery

Others

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.

Asco Carbon Dioxide

Mitsubishi Heavy Industries

Bright Biomethane

GEA

Linde Engineering

Sumitomo Seika

Shell Cansolv

Cold Jet

Kinder Morgan

Fluor Corporation

Gulf Cryo

Super Cryogenic Systems

Pentair Haffmans

Chart Industries

Air Water

Taiyo Nippon Sanso

JFE Engineering

Mitsubishi Kakoki

JCCL

Kawasaki Heavy Industries

PRODEVAL

Steinecker

Mellcon Engineers Pvt.

Ashirwad Carbonics (India) Pvt Ltd.

COMTECSWISS AG

Separeco

Supercryo

Solveno Technologies

Steinecker GmbH

Tecno Project Industriale

Corosys

Hypro

Key Questions Addressed in this Report

What is the 10-year outlook for the global CO2 Gas Revert Recovery Systems market?
What factors are driving CO2 Gas Revert Recovery Systems market growth, globally and by region?

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

How do CO2 Gas Revert Recovery Systems market opportunities vary by end market size?

How does CO2 Gas Revert Recovery Systems break out by Type, by Application?

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