

# Global Carbon Adsorbers Market Growth 2025-2031

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## Abstracts

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The global Carbon Adsorbers market size is predicted to grow from US\$ 457 million in 2025 to US\$ 601 million in 2031; it is expected to grow at a CAGR of 4.7% from 2025 to 2031.

A Carbon Adsorber is a type of pollution control equipment that is used to abate Volatile Organic Compounds (VOCs) in low concentration gas streams. Adsorption is a filtration method used to remove volatile organic compounds (VOCs) from waste gas streams. A Carbon Adsorber can be used when you are trying to accomplish one or all of these three things: VOC abatement, NO<sub>x</sub>, and solvent recovery.

North America has the largest global export quantity and manufacturers in Carbon Adsorbers/Carbon Adsorption Systems market, while the Europe is the second sales volume market for Carbon Adsorbers/Carbon Adsorption Systems in 2019. In the industry, Parker profits most in 2019 and recent years, while Calgon Carbon Corporation (Kuraray) and TIGG LLC (Newterra Group) ranked 2 and 3. The market share of them is 33.30%, 12.83% and 9.17% in 2019. The gap of market share is keep on enlarged due to different strategy. Nowadays, there are five mainly types of Carbon Adsorbers/Carbon Adsorption Systems, including Deep Bed Adsorber, Parallel Bed Adsorber, Multiple Adsorber Vessel System, Carbon Tray Adsorber and Carbon Filter Adsorber. And Deep Bed Adsorber is the main type for Carbon Adsorbers/Carbon Adsorption Systems, and the Deep Bed Adsorber reached a sales volume of approximately 31486 Units in 2019, with 46.60% of global sales volume.

LP Information, Inc. (LPI) ' newest research report, the "Carbon Adsorbers Industry Forecast" looks at past sales and reviews total world Carbon Adsorbers sales in 2024, providing a comprehensive analysis by region and market sector of projected Carbon

Adsorbers sales for 2025 through 2031. With Carbon Adsorbers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Carbon Adsorbers industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Carbon Adsorbers 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 Carbon Adsorbers.

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

#### Segmentation by Type:

Deep Bed Adsorber

Parallel Bed Adsorber

Carbon Tray Adsorber

Carbon Filter Adsorber

Multiple Adsorber Vessel System

#### Segmentation by Application:

Industrial Applications

Municipal Applications

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.

Parker

Calgon Carbon Corporation (Kuraray)

TIGG LLC (Newterra Group)

Evoqua Water Technologies

D?rr

KAESER KOMPRESSOREN

Baron Blakeslee

Process Combustion Corporation (PCC)

HEIL Engineered Process Equipment Inc.

Integrity Municipal Systems, LLC

Monroe Environmental

Gulf Coast Environmental Systems (GCES)

Armatec Environmental Ltd

KCH Services Inc.

The Forbes Group

JFE Engineering Corporation

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Carbon Adsorbers market?

What factors are driving Carbon Adsorbers market growth, globally and by region?

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

How do Carbon Adsorbers market opportunities vary by end market size?

How does Carbon Adsorbers break out by Type, by Application?

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