

Global Formaldehyde Gas Absorbent Market Growth 2026-2032

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Abstracts

The global Formaldehyde Gas Absorbent market size is predicted to grow from US\$ 328 million in 2025 to US\$ 543 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 2032.

Formaldehyde Gas Absorbents are functional filter materials designed to remove gaseous formaldehyde from indoor air, HVAC systems, cleanrooms, vehicle air conditioning, and industrial exhaust streams through mechanisms such as physical adsorption, chemical oxidation, amine reaction, or catalytic decomposition. The estimated overall gross margin is approximately 42%.

Formaldehyde gas absorbents are a specialized subcategory within air filtration materials, with higher unit prices and margins than standard granular activated carbon. Growth is primarily driven by indoor air quality concerns, control of formaldehyde emissions from furniture and panels, AMC control in cleanrooms, and industrial organic waste gas treatment. The market for formaldehyde-removing air purifiers itself is also experiencing mid-to-high growth at around 7%?8% annually.

On the supply side, the market is dominated by chemical filter and activated carbon companies such as Calgon Carbon, Purafil, Camfil, AAF, Jacobi, and Kuraray. Chinese companies are more focused on modified activated carbon, honeycomb carbon, and filter cartridge OEM manufacturing. While standard activated carbon faces intense competition and significant price elasticity, specialized formaldehyde-impregnated, catalytic, and composite filter media command higher premiums due to differences in formulation, lifespan, pressure drop, and safety certifications.

The market is projected to grow at a CAGR of approximately 7.2% through 2032.

Growth drivers include replacement of home formaldehyde filter cartridges, air quality upgrades in commercial buildings, AMC control in semiconductor and display cleanrooms, and mitigation of formaldehyde emissions from engineered boards, resins, and laboratories. Key risks include inconsistent performance evaluation standards, substitution by low-cost activated carbon, and demand fluctuations influenced by real estate cycles.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Formaldehyde Gas Absorbent 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 Formaldehyde Gas Absorbent.

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

Segmentation by Type:

Plain Activated Carbon

Impregnated Activated Carbon

Permanganate Alumina

Permanganate Zeolite

Amine Functional Media

Catalytic Media

Blended Media

Others

Segmentation by Target Gas Spectrum:

Formaldehyde Specific

Aldehyde Grade

VOC Grade

Oxidizable Gas Grade

Mixed Gas Grade

Others

Segmentation by Sales Channel:

Direct Sales

Distribution

Segmentation by Application:

Filter Element Manufacturing

Filtration Equipment Assembly

Exhaust Gas Treatment

Emission Source Control

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.

Calgon Carbon

Purafil

Camfil

AAF International

PureAir Filtration

Jacobi Group

Kuraray

Molecular Products

Graver Technologies

Bioconservacion

Bry-Air

IIECC

MayAir

K.J. Filtration Technologies

J&D Activated Carbon Filter

Zhulincarbon

Key Questions Addressed in this Report

What is the 10-year outlook for the global Formaldehyde Gas Absorbent market?

What factors are driving Formaldehyde Gas Absorbent market growth, globally and by region?

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

How do Formaldehyde Gas Absorbent market opportunities vary by end market size?

How does Formaldehyde Gas Absorbent break out by Type, by Application?

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