

Global Double Membrane Biogas Holder Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Double Membrane Biogas Holder market size was valued at US\$ 116 million in 2024 and is forecast to a readjusted size of USD 174 million by 2031 with a CAGR of 5.7% during review period.

Membrane gas holders are gas storage devices that use membrane materials as gas storage media. They are usually composed of two layers of membranes. The inner membrane is used to directly store gas, and the outer membrane plays a protective and supporting role. The main structure of a membrane gas holder includes a membrane body, a supporting structure, inlet and outlet gas pipelines, a control system, etc. It is flexible, economical, safe, and environmentally friendly, and is widely used in water treatment plants, garbage disposal sites, and other places where gas needs to be stored, especially in renewable energy fields such as biomass gasification and biogas power generation.

The global double membrane gas holders market will maintain steady growth from 2024 to 2031. The core driving force of this growth comes from the global energy transformation demand, especially the rapid expansion of the biogas industry. From a regional perspective, the Asia-Pacific region leads the global market in terms of growth rate. The technological iteration and demand differentiation of the double membrane gas holders market are closely related to the development trend of downstream industries. Driven by the goal of carbon neutrality, the global biogas industry has accelerated its development, driving a surge in demand for double membrane gas holders. As the core carrier of biomass energy, biogas has been continuously expanded in power generation, heating, transportation fuel, etc., especially driven by local policy subsidies. The large-scale construction of biogas projects has directly driven the installation

demand for double membrane gas holders. The Asia-Pacific region is the world's largest double membrane gas holders consumer market, with sales accounting for about 36% of the world, mainly benefiting from the expansion of biogas projects in emerging economies such as China and India. Driven by China's 'dual carbon' goal, the annual production of biogas is planned to reach 10 billion cubic meters in 2025 and 20 billion cubic meters in 2030, and there is a strong demand for supporting gas storage facilities.

In terms of competition, European, North American and Chinese companies occupy the main market share, such as ECOMEMBRANE, Tecon, Qingdao Haiyue and other companies. In the future, with the deepening of the global carbon pricing mechanism, the standardization and intelligent upgrading of biogas storage facilities will become the focus of technical competition. Overall, the double membrane gas holders market has entered a new cycle of clean energy, and regional differentiation has intensified. Enterprises need to create differentiated competitiveness through technological adaptation and regional development.

This report is a detailed and comprehensive analysis for global Double Membrane Biogas Holder 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 Double Membrane Biogas Holder market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Double Membrane Biogas Holder market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Double Membrane Biogas Holder market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Double Membrane Biogas Holder market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

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 Double Membrane Biogas Holder

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 Double Membrane Biogas Holder 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 ECOMEMBRANE, Tecon, Haiyue Membrane Structure Engineering, EnvironTec, Zorg Biogas, HUESKER, Chengdu Amoco Architecture Technology, Evoqua, YHR Environment, Biogas Products, etc.

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

Market Segmentation

Double Membrane Biogas Holder market is split by Type and by Application. For the period 2020-2031, 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

Less than 1000 Cubic Meters

1000-10000 Cubic Meters

More than 10000 Cubic Meters

Market segment by Application

Water Treatment Plant

Garbage Treatment Plant

Farms

Other

Major players covered

ECOMEMBRANE

Tecon

Haiyue Membrane Structure Engineering

EnvironTec

Zorg Biogas

HUESKER

Chengdu Amoco Architecture Technology

Evoqua

YHR Environment

Biogas Products

Membrane Systems Europe

AGROTEL

WesTech Engineering

Power Plastics

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 Double Membrane Biogas Holder product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Double Membrane Biogas Holder, with price, sales quantity, revenue, and global market share of Double Membrane Biogas Holder from 2020 to 2025.

Chapter 3, the Double Membrane Biogas Holder competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Double Membrane Biogas Holder breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Double Membrane Biogas Holder market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Double Membrane Biogas Holder.

Chapter 14 and 15, to describe Double Membrane Biogas Holder sales channel, distributors, customers, research findings and conclusion.

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