

# Global Hollow Fiber Curtain Membrane Module Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Hollow Fiber Curtain Membrane Module market size is expected to reach \$ 756 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

Hollow fiber curtain membrane modules are a type of submerged membrane separation module commonly used in wastewater treatment. They are typically made of polymer materials such as PVDF, with the membrane fibers suspended vertically, resembling a 'curtain.' Combining biodegradation and membrane filtration technologies, they utilize pressure difference to filter impurities, featuring strong antifouling capabilities, high flux, and a compact structure.

The upstream core lies in the supply of high-performance membrane materials, including polymer resins such as polyvinylidene fluoride (PVDF) and polytetrafluoroethylene (PTFE), as well as reinforced braided tubing, fine chemical additives, and water collection pipe fittings. Downstream, it widely connects with large-scale municipal wastewater treatment plants and industrial wastewater reuse projects. Overall, the chemical stability of upstream materials determines the membrane's lifespan, the midstream membrane manufacturing process determines the quality of the produced water, and increasingly stringent downstream environmental emission standards are the core engine driving technological iteration across the entire industry chain.

In 2025, the global sales volume of hollow fiber curtain membrane modules will reach 22.86 million square meters, with an average unit price of US\$22.3 per square meter, an average gross profit margin of 30%-35%, and an annual production capacity of 150,000 square meters per production line.

With breakthroughs in materials science, particularly the widespread adoption of reinforced lining technology, curtain membranes have overcome the drawbacks of early models, such as easy fiber breakage and rapid flux decline, becoming the preferred solution for zero-discharge (ZLD) industrial wastewater and municipal upgrading projects.

From a driving force perspective, the core impetus stems from global water scarcity and increasingly stringent environmental regulations. In particular, the significant expansion of the semiconductor, biopharmaceutical, and new energy industries has generated large quantities of complex wastewater, leading to a surge in demand for PTFE/PVDF curtain membranes with high chemical stability and anti-fouling capabilities. Simultaneously, the advancement of dual-carbon goals is forcing companies to adopt lower-energy-consumption aeration and vibration technologies, further accelerating the market penetration of energy-efficient membrane modules.

This report studies the global Hollow Fiber Curtain Membrane Module production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hollow Fiber Curtain Membrane Module and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hollow Fiber Curtain Membrane Module that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Hollow Fiber Curtain Membrane Module total production and demand, 2021-2032, (K Sqm)

Global Hollow Fiber Curtain Membrane Module total production value, 2021-2032, (USD Million)

Global Hollow Fiber Curtain Membrane Module production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Hollow Fiber Curtain Membrane Module consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Hollow Fiber Curtain Membrane Module domestic production, consumption, key domestic manufacturers and share

Global Hollow Fiber Curtain Membrane Module production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Hollow Fiber Curtain Membrane Module production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Hollow Fiber Curtain Membrane Module production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Hollow Fiber Curtain Membrane Module market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Veolia (Suez), Mitsubishi, Memsta, Koch, Nitto Denko, Asahi Kasei, Beijing OriginWater Technology, Tianjin Motimo, Shandong Zhaojin Motian, Shenzhen Litree Purifying Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hollow Fiber Curtain Membrane Module market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Hollow Fiber Curtain Membrane Module Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hollow Fiber Curtain Membrane Module Market, Segmentation by Type:

PVDF

PTFE

PES

Other

Global Hollow Fiber Curtain Membrane Module Market, Segmentation by Effective Area:

?30 m?

30-50 m?

?50 m?

Global Hollow Fiber Curtain Membrane Module Market, Segmentation by Filtration Precision:

Microfiltration

Ultrafiltration

Global Hollow Fiber Curtain Membrane Module Market, Segmentation by Application:

Municipal Wastewater

Industrial Wastewater

Leachate

Other

**Companies Profiled:**

Veolia (Suez)

Mitsubishi

Memsta

Koch

Nitto Denko

Asahi Kasei

Beijing OriginWater Technology

Tianjin Motimo

Shandong Zhaojin Motian

Shenzhen Litree Purifying Technology

PEIER

Supratec Group

Suntar

Zhejiang Jingyuan Membrane Technology

**Key Questions Answered:**

1. How big is the global Hollow Fiber Curtain Membrane Module market?
2. What is the demand of the global Hollow Fiber Curtain Membrane Module market?
3. What is the year over year growth of the global Hollow Fiber Curtain Membrane Module market?
4. What is the production and production value of the global Hollow Fiber Curtain Membrane Module market?
5. Who are the key producers in the global Hollow Fiber Curtain Membrane Module market?
6. What are the growth factors driving the market demand?

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