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Global PES Hollow Fibre Membranes Module Market Growth 2026-2032

https://marketpublishers.com/r/G5E7A233707AEN.html
Date: October 2026
Pages: 106
Price: US$ 3,660.00 (Single User License)
ID: G5E7A233707AEN

Abstracts

The global PES Hollow Fibre Membranes Module market size is predicted to grow from US$ 1900 million in 2025 to US$ 2744 million in 2032; it is expected to grow at a CAGR of 5.5% from 2026 to 2032.

PES Hollow Fibre Membranes Module is a specialized separation device centered on porous polyethersulfone (PES) hollow fibre membranes, integrated with a pressure-resistant housing (e.g., made of ABS, PVC, or stainless steel) and sealing components (such as epoxy resin for fixing fibres). Its core structure consists of hundreds to thousands of thin, hollow PES fibres—typically with an inner diameter of 0.5–2 mm, outer diameter of 1–3 mm, and precisely controlled pore sizes—bundled and fixed to prevent fluid bypass. Operating on a pressure-driven principle, the module separates, purifies, or concentrates target substances by leveraging PES's inherent advantages: excellent chemical stability (resistant to most acids, bases, and organic solvents), good thermal tolerance (operating at 0–80°C, up to 120°C for modified grades), and natural hydrophilicity (reducing irreversible fouling from organic matter or particles).

In 2024, global PES Hollow Fibre Membranes Module production reached approximately 2,930 K units, with an average global market price of around US$ 629 per unit. The single-line production capacity of PES Hollow Fibre Membranes Module is 142 to 150 K units per year, the average gross profit margin was 31% .

The supply chain for PES Hollow Fibre Membranes Modules begins with upstream suppliers providing raw materials such as polyethersulfone (PES) polymer pellets, additives for enhancing membrane properties (e.g., hydrophilic modifiers), and solvents like N-methyl-2-pyrrolidone (NMP) used in spinning processes. Machinery suppliers contribute specialized equipment like spinnerets for extruding hollow fibres and

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coagulation baths for phase inversion. Midstream manufacturers transform these inputs into modules through processes like dry-jet wet spinning, where PES solutions are extruded into hollow fibres with controlled pore sizes (0.01–1 ?m). These fibres are then potted into pressure-resistant housings made of materials like stainless steel or fiberglass-reinforced polymer (FRP), sourced from industrial material suppliers. Certification bodies ensure compliance with standards (e.g., NSF, ISO) for quality and safety. Downstream, distributors and system integrators combine modules with pumps, valves, and controls to create turnkey filtration systems for end-users in industries like wastewater treatment, pharmaceuticals, and food processing.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global PES Hollow Fibre Membranes Module 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 PES Hollow Fibre Membranes Module portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global PES Hollow Fibre Membranes Module market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PES Hollow Fibre Membranes Module 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 PES Hollow Fibre Membranes Module.

This report presents a comprehensive overview, market shares, and growth opportunities of PES Hollow Fibre Membranes Module market by product type,

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application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Microfiltration (MF) Modules

Ultrafiltration (UF) Modules

Segmentation by Application:

Water Treatment

Biomedical and Pharmaceutical

Food and Beverage

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

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- 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.

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Sartorius AG

Repligen Corporation

Daicen Membrane Systems Ltd.

Cobetter

UNiCORE Membrane Science and Technology?Tianjin?Co.,Ltd

Membrane Solutions

Cetotec

Originwater

Wuhan Tanal Industrial Co., Ltd.

Hydramem

Jozzonwater

MANN+HUMMEL

Tianjin CNCLEAR Environmental Protection Technology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global PES Hollow Fibre Membranes Module market?

What factors are driving PES Hollow Fibre Membranes Module market growth, globally and by region?

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

How do PES Hollow Fibre Membranes Module market opportunities vary by end

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market size?

How does PES Hollow Fibre Membranes Module break out by Type, by Application?

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