

# Global Medical Hollow Fiber Membrane Module Market Growth 2026-2032

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## Abstracts

The global Medical Hollow Fiber Membrane Module market size is predicted to grow from US\$ 385 million in 2025 to US\$ 553 million in 2032; it is expected to grow at a CAGR of 5.3% from 2026 to 2032.

A Medical Hollow Fiber Membrane Module is a compact, sterile medical device consisting of thousands of bundled, semi-permeable hollow fiber membranes encased in a rigid housing, engineered for precise molecular/cellular separation in clinical and biopharmaceutical applications. It features micron-scale fiber walls and nanometer-scale pores, with tailored molecular weight cut-off (MWCO) values, and must meet strict biocompatibility, sterility, and mechanical integrity standards. It enables selective filtration, dialysis, or gas exchange for blood purification, bioprocessing, and organ support systems, offering high surface-area-to-volume ratios for efficient mass transfer.

In 2025, global Medical Hollow Fiber Membrane Module production reached approximately 547 K units, with an average global market price of around US\$ 720 per unit. The production capacity of Medical Hollow Fiber Membrane Module is approximately 692 K units per year, the average gross profit margin was 28-31%.

The upstream supply chain encompasses suppliers of high-purity medical-grade polymeric raw materials (e.g., polysulfone, polyethersulfone, PVDF), solvents, hydrophilic modifiers, and medical-grade housing resins, alongside manufacturers of precision spinning equipment, module assembly machinery, and sterilization systems. Downstream, finished modules are supplied to medical device OEMs (for hemodialyzers, oxygenators), biopharmaceutical companies (for TFF processes), hospital/clinic purchasing departments, and specialized medical distributors, ultimately

serving end-users in dialysis centers, ICUs, and biomanufacturing facilities.

The cost structure is dominated by material costs, accounting for 50%-60% of total production costs, with hollow fiber membrane materials (30%-40%) and medical-grade housing/encapsulation resins (15%-20%) as the largest components. Manufacturing costs (25%-30%) include precision fiber spinning, automated module assembly, and validated sterilization (gamma/E-beam), while R&D (for biocompatibility and performance optimization), regulatory compliance, quality control testing, and logistics contribute 10%-15% of total costs. High regulatory barriers and low production yields for premium modules further impact unit costs.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Medical Hollow Fiber Membrane 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 Medical Hollow Fiber Membrane Module.

This report presents a comprehensive overview, market shares, and growth opportunities of Medical Hollow Fiber Membrane Module market by product type,

application, key manufacturers and key regions and countries.

Segmentation by Type:

PMP Hollow Fiber Membrane Module

PES Hollow Fiber Membrane Module

Others

Segmentation by Flow Configuration:

Internal?Pressure Module

External?Pressure Module

Dialysis Module

Segmentation by Application:

Hemodialysis Treatment

Blood Purification

Extracorporeal Membrane Oxygenation

Other

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.

3M (Membrana)

Asahi Kasei Corporation

PARKER HANNIFIN CORP.

Hangzhou Cobetter

Chengdu Mopu Bio-Technology

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Medical Hollow Fiber Membrane Module market?

What factors are driving Medical Hollow Fiber Membrane Module market growth, globally and by region?

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

How do Medical Hollow Fiber Membrane Module market opportunities vary by end market size?

How does Medical Hollow Fiber Membrane Module break out by Type, by Application?

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