

Membrane Filtration Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the membrane filtration market looks promising with opportunities in the water & wastewater and food & beverage industries. The global membrane filtration market is expected to grow with a CAGR of 6%-8% from 2020 to 2025. The major drivers for this market are rapidly growing dairy industry, regulations for water safety and filtration, and rising demand for premium products and efficiencies offered by membrane filtration technologies.

A total of XX figures / charts and XX tables are provided in this more than 150-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global membrane filtration market report, please download the report brochure.

In this market, RO is the largest type of membrane filtration, whereas water & wastewater is the largest application. Growth in various segments of the membrane filtration market are given below:

The study includes trends and forecast for the global membrane filtration market by type, application, module design, membrane material, and region as follows:

By Type [Value (\$ Million) shipment analysis for 2014 – 2025]:

ROUFMFNF

By Application [Value (\$ Million) shipment analysis for 2014 – 2025]:



Water & WastewaterFood & Beverage

By Module Design [Value (\$ Million) shipment analysis for 2014 – 2025]:

SpiralTubularPlate & Frame

By Membrane Material [Value (\$ Million) shipment analysis for 2014 – 2025]:

PolymericCeramic

By Region [Value (\$ Million) shipment analysis for 2014 - 2025]:

North AmericaUnited StatesCanada MexicoEuropeUnited KingdomSpainGermanyFranceAsia PacificChinaIndiaJapanThe Rest of the WorldBrazil

Some of the membrane filtration companies profiled in this report include 3M Company, The WABAG Group, Pall Corporation, GEA Group, Dow Company, Koch Membrane System, and Veolia Water Technologies.

Lucintel forecasts that RO will remain the largest type segment over the forecast period, as the RO process removes minerals, such as iron, fluoride, lead, salt, manganese, and calcium. The water used in the beverage industry comes typically from municipal sources. This water is drinkable, but contains elements of hardness or deposits of heavy metals that are usually from the pipes that transport the water; such elements in the water may affect the taste of the water, and thereby, the taste of the beverages.

Within this market, water & wastewater will remain the largest application segment over the forecast period due to growing awareness among consumers, growing emphasis on reducing the usage of chemicals in water treatment, advantages, such as effective purification and reduced operation cost, and adoption of this technology by governments to provide safe and clean drinking water to households.

Asia Pacific will remain the largest region over the forecast period due to increasing usage of membrane filtration in water processing plants for purification and the dairy & food industries for pasteurization, sterilization, and concentration processes in this region.

Features of the Global Membrane Filtration Market



Market Size Estimates: Global membrane filtration market size estimation in terms of value (\$M) shipment.Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments.Segmentation Analysis: Global membrane filtration market size by various segments, such as type, application, module design, membrane material in terms of value.Regional Analysis: Global membrane filtration market breakdown by North America, Europe, Asia Pacific, and Rest of the World.Growth Opportunities: Analysis of growth opportunities in different type, application, module design, membrane material, and region for the global membrane filtration market.Strategic Analysis: This includes M&A, new product development, and competitive landscape of the global membrane filtration market.Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global membrane filtration market by type (RO, UF, MF, and NF), application (water & wastewater and food & beverage), module design (spiral, tubular, and plate & frame), membrane material (polymeric and ceramic), and region (North America, Europe, Asia Pacific, and Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which region will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global membrane filtration market?

Q.5 What are the business risks and threats to the global membrane filtration market? Q.6 What are emerging trends in this membrane filtration market and the reasons behind them?

Q.7 What are some changing demands of customers in this membrane filtration market?

Q.8 What are the new developments in this membrane filtration market? Which companies are leading these developments?

Q.9 Who are the major players in this membrane filtration market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this membrane filtration market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the global membrane filtration market?



Report Scope

Key Features Description

Base Year for Estimation 2019

Trend Period

(Actual Estimates) 2014-2019

Forecast Period 2020-2025

Pages More than 150

Market Representation / Units Revenue in US \$ Million

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger, Acquisitions & Joint Venture, and Company Profiling

Market Segments Type (RO, UF, MF, and NF), Application (Water & Wastewater and Food & Beverage), Module Design (Spiral, Tubular, and Plate & Frame), and Membrane Material (Polymeric and Ceramic)

Regional Scope North America (USA, Mexico, and Canada), Europe (United Kingdom, Spain, Germany, and France), Asia (China, India, and Japan), and ROW (Brazil)

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