

Global Ion Selective Permeable Membrane Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Ion Selective Permeable Membrane market size is expected to reach \$ 1501 million by 2032, rising at a market growth of 4.8% CAGR during the forecast period (2026-2032).

Ion-exchange membranes transport dissolved ions across a conductive polymeric membrane. The membranes are often used in desalination and chemical recovery applications, moving ions from one solution to another with little passage of water.

Ion-exchange membranes are made of a polymeric material attached to charged ion groups. Anion-exchange membranes contain fixed cationic groups with predominantly mobile anions; because anions are the majority species, most of the conductivity is due to anion transport. Cation-exchange membranes contain fixed anionic groups with predominantly mobile cations; because cations are the majority species, most of the conductivity is due to cation transport.

The permselectivity of ion-exchange membranes describes their charge selectivity. This charge selectivity reflects the membrane's ability to discriminate between ions of opposite charge. A higher selectivity leads to increased recovery and performance of the membrane.

Global Ion Selective Permeable Membrane main players are DuPont, Asahi Kasei, Asahi Glass, Solvay, etc. Global top four manufacturers hold a share over 90%. North America is the largest market, with a share nearly 45%.

This report studies the global Ion Selective Permeable Membrane production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Ion Selective Permeable Membrane 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 Ion Selective Permeable Membrane that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Ion Selective Permeable Membrane total production and demand, 2021-2032, (K Sqm)

Global Ion Selective Permeable Membrane total production value, 2021-2032, (USD Million)

Global Ion Selective Permeable Membrane production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K sqm), (based on production site)

Global Ion Selective Permeable Membrane consumption by region & country, CAGR, 2021-2032 & (K sqm)

U.S. VS China: Ion Selective Permeable Membrane domestic production, consumption, key domestic manufacturers and share

Global Ion Selective Permeable Membrane production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Ion Selective Permeable Membrane production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Ion Selective Permeable Membrane production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Ion Selective Permeable Membrane 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 DuPont, Asahi Kasei, Asahi Glass, Solvay, Dongyue Group, Fujifilm, FUMATECH BWT GmbH, ASTOM Corporation, Saltworks Technologies, 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 Ion Selective Permeable Membrane market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K sqm) and average price (USD/sqm) 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 Ion Selective Permeable Membrane Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Ion Selective Permeable Membrane Market, Segmentation by Type:

Perfluorosulfonic Acid Ion Exchange Membrane

Perfluorocarboxylic Acid Ion Exchange Membrane

Global Ion Selective Permeable Membrane Market, Segmentation by Application:

Chlor-alkali Processing

Energy

Water Treatment

Others

Companies Profiled:

DuPont

Asahi Kasei

Asahi Glass

Solvay

Dongyue Group

Fujifilm

FUMATECH BWT GmbH

ASTOM Corporation

Saltworks Technologies

Key Questions Answered:

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

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