

Global PTFE Membrane Market Insights, Forecast to 2026

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Abstracts

PTFE membrane is a kind of membrane made of polytetrafluorethylene with the property of waterproof, windproof and heat resistant. These PTFE membranes are available in hydrophilic, hydrophobic, supported, and unsupported options for a wide range of applications involving strong/aggressive acids, bases, and solvents incompatible with most other filtration media.

In this report, the volume of PTFE membrane is calculated by PTFE microfiltration, filtration membrane and breathable membrane.

In global market, the production of PTFE membrane increases from 7.1 K MT in 2011 to 7.5 K MT in 2015. In 2015, the global PTFE membrane market is led by North America, capturing about 38% of global PTFE membrane production. Europe is the second-largest region-wise market with 36% global production share. At present, the major manufacturers of PTFE membrane are concentrated in Saint-Gobain Performance Plastics, Gore, Donaldson Sumitomo Electric, Pall and Markel Corporation. Saint-Gobain Performance Plastics is the world leader, holding 22.66% production market share in 2015.

PTFE membrane is mainly consumed in China, Europe, North America and Japan. China is the largest consumption region, with a consumption amount of 2.3K MT in 2015. North America and Europe were second and third large consumption areas. PTFE membrane consumption in North America was about 1.8 K MT in 2015.

In application, PTFE Membrane downstream is wide and recently PTFE membrane has acquired increasing significance in various fields of water & wastewater treatment, filtration, medical & pharmaceutical, industrial chemical and automotive applications. Globally, the PTFE membrane market is mainly driven by growing demand for water & wastewater treatment which accounts for nearly 34.26% of total downstream consumption of PTFE membrane in global.

In price, the price of PTFE Membrane is volatile in the past few years. The highest

average price was 108 USD/kg in 2016. The price of PTFE membrane was increased year by year from 2013 to 2016.

According to our research and analysis, manufacturers from USA and Europe are the major leaders in the international market of PTFE membrane. There is large space in the China market, as well as big gap between international brands and local brands on price. With the development of Chinese PTFE membrane production technology, their share in the global market is increasing, and competitiveness in the global market gradually increases.

In the future, global market is expected to witness significant growth on account of rising applications, so in the next few years, PTFE membrane production will show a trend of steady growth. In 2022 the production of PTFE Membrane is estimated to be 7.9 K MT. Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the PTFE Membrane 3900 market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the PTFE Membrane 3900 industry.

Based on our recent survey, we have several different scenarios about the PTFE Membrane 3900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 841.5 million in 2019. The market size of PTFE Membrane 3900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global PTFE Membrane market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global PTFE Membrane market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global PTFE Membrane market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and

forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Sales and Pricing Analyses

Readers are provided with deeper sales analysis and pricing analysis for the global PTFE Membrane market. As part of sales analysis, the report offers accurate statistics and figures for sales and revenue by region, by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for the price by players and price by region for the period 2015-2020 and price by each type segment for the period 2015-2020.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global PTFE Membrane market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of sales for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global PTFE Membrane market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global PTFE Membrane market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global PTFE Membrane market.

The following manufacturers are covered in this report:

Saint-Gobain Performance Plastics

Gore

Donaldson

Sumitomo Electric

Pall

Markel Corporation

PIL

Taconic

Layne

Porex

Zeus

Chukoh

Xinxing Fenghua

Tongda

PTFE Membrane Breakdown Data by Type

Hydrophobic PTFE Membrane

Hydrophilic PTFE Membrane

Others

PTFE Membrane Breakdown Data by Application

Water & Wastewater Treatment

Filtration

Medical & Pharmaceutical

Industrial Chemical

Automotive Applications

Others

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