

Fluoroelastomers Market Size and Forecasts (2020 - 2030), Global and Regional Share, Trends, and Growth Opportunity Analysis By Type (Fluorocarbon Elastomers, Fluorosilicone Elastomers, and Perfluorocarbon Elastomers), Application (O-Rings, Seals and Gaskets, Hoses, Molded Parts, and Others), and Automotive, Aerospace, Oil & Gas, Semiconductors, Energy & Power, and Others)

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Abstracts

The fluoroelastomers market size was valued at US\$ 1.58 billion in 2022 and is expected to reach US\$ 2.52 billion by 2030; it is estimated to register a CAGR of 6.0% from 2022 to 2030.

Fluoroelastomers, also known as FKM or fluorocarbon rubber, are a class of synthetic elastomers renowned for their exceptional resistance to high temperatures, chemicals, and aggressive fluids. Fluoroelastomers exhibit remarkable heat stability, able to withstand extreme temperatures ranging from -20°C to well over 200°C. The fluoroelastomers market has witnessed significant growth and evolution in recent years, driven by their indispensable role in various high-performance industries. Many processes in the oil and gas industry require high temperatures, pressure, and various chemicals. Fluoroelastomers withstand harsh chemical exposure and offer retention of critical properties under extreme conditions. Hence, the oil and gas sector uses fluoroelastomers in drilling equipment, pipeline systems, seals, and gaskets. Moreover, using fluoroelastomers reduces operational costs and downtime in the oil and gas industry. Fluoroelastomers maintain overall operational efficiencies and offer protection against operational failures.

According to the Pipeline and Hazardous Materials Safety Administration, approximately 2.6 million miles of pipelines in North America deliver hundreds of billions of tons of liquid petroleum products and trillions of cubic feet of natural gas yearly. According to the Canada Energy Regulator, most of the crude oil produced in Canada is shipped using pipelines from western provinces to refineries in the US, Ontario, and Quebec. The Energy Research Company, a division of the Brazilian Ministry of Energy, published the Transport Gas Pipeline Plan 2022–2026 to serve as a proposal for investments in the construction of gas pipelines at a national level. Under this plan, the Energy Research Company planned to invest US\$ 4 billion in the construction of five gas pipelines focusing on gas flow from the Sergipe and Alagoas basins and gas from the pre-salt field.

Based on type, the fluoroelastomers market is segmented into fluorocarbon elastomers, fluorosilicone elastomers, and perfluorocarbon elastomers. The fluorocarbon elastomers segment held the largest market share in 2022, and the perfluorocarbon elastomers segment is expected to record the highest CAGR from 2022 to 2030. Fluorocarbon elastomers have exceptional resistance to high temperatures, aggressive chemicals, and a wide range of fluids, which makes them a preferred choice in industries such as aerospace, automotive, and chemical processing. Perfluorocarbon elastomers are composed of fully fluorinated carbon atoms, making them nearly impervious to attack by almost all known chemicals, even at elevated temperatures.

Based on application, the fluoroelastomers market is segmented into O-rings, seals and gaskets, hoses, molded parts, and others. The O-rings segment held the largest fluoroelastomers market share in 2022. Fluoroelastomer O-rings exhibit excellent resistance to high temperatures, chemicals, and fuels. They can effectively create a tight, durable seal in demanding environments. In the automotive industry, fluoroelastomer O-rings are used in engine components, fuel systems, and transmission systems.

Based on end-user, the fluoroelastomers market is segmented into automotive, aerospace, oil & gas, semiconductors, energy & power, and others. The automotive segment held the largest fluoroelastomers market share in 2022. Fluoroelastomers are indispensable in the automotive industry, serving many critical functions such as acting as a sealant in fuel systems, cooling systems, and intake and exhaust systems. The elastomers are used in components such as O-rings, gaskets, and seals that endure extreme conditions in engines, transmissions, and fuel systems. Fluoroelastomer seals and gaskets ensure reliable, long-lasting seal in-vehicle systems, reducing the risk of

leaks and enhancing overall safety.

In 2022, Asia Pacific dominated the global fluoroelastomers market. The market growth in Asia Pacific is driven by the strong presence of the automotive industry. The demand for fluoroelastomers in Asia Pacific is in parallel with industrialization and vehicular production in the region. The increase in the number of on-fleet vehicles in countries such as China, India, and South Korea is propelling the demand for PCBs and semiconductors, further bolstering the need for fluoroelastomers. With China's evolution into a high-skilled manufacturing hub, developing countries such as India, South Korea, Taiwan, and Vietnam are attracting several businesses that plan to relocate their low to medium-skilled manufacturing facilities to neighboring countries, which results in reduced labor costs.

The Chemours Co, AGC Inc, 3M Company, Solvay SA, Daikin Industries Ltd, Shandong Huaxia Shenzhou New Material Co Ltd, Gujarat Fluorochemicals Ltd, Shin-Etsu Chemical Co Ltd, HaloPolymer, and Eagle Elastomer Inc are key players operating in the global fluoroelastomers market. Market players focus on providing high-quality products to fulfill customer demand. They are also adopting strategies such as investments in research and development activities and new product launches.

The overall global fluoroelastomers market size has been derived using both primary and secondary sources. To begin the research process, exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the market. Also, multiple primary interviews have been conducted with industry participants to validate the data and gain more analytical insights into the topic. Participants of this process include industry experts such as VPs, business development managers, market intelligence managers, and national sales managers, along with external consultants such as valuation experts, research analysts, and key opinion leaders, specializing in the fluoroelastomers market.

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15. APPENDIX

- 15.1 About The Insight Partners

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