

Aircraft Fuel Systems Market Worth USD 15.7 Billion by 2032 | Rising from USD 8.5 Billion in 2022 at a CAGR of 6.5%

Aircraft Fuel Systems Market (2022 - 2032) by Application (Military, Commercial, UAV), by Engine Type, by Component, by Technology and by Region.

WILMINGTON, DE, UNITED STATES, June 11, 2026 /EINPresswire.com/ -- The [aircraft fuel systems market](#) was valued at \$8.5 billion in 2022, and is estimated to reach \$15.7 billion by 2032, growing at a CAGR of 6.5% from 2023 to 2032.



The commercial aviation industry is experiencing notable growth due to various factors such as the expansion of global trade, economic advancement, and enhanced connectivity. This growth directly leads to an increased need for fuel systems in commercial aircraft.

Furthermore, airlines are enlarging their fleets globally in response to the growing demand for air travel. For instance, in May 2023, Ryanair, a budget carrier based in Ireland, announced its intention to purchase an additional 300 new Boeing 737 Max aircraft. This strategic decision is part of the objective of Ryanair to reach an annual passenger count of 300 million. The agreement with Boeing initially involves an order for 150 aircraft, with the option to acquire an additional 150 aircraft in the future. By operating approximately 3,000 flights daily throughout Europe, this expansion is projected to further solidify the position of Ryanair within the aviation industry. These expansions necessitate the procurement of aircraft fuel systems.

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Fuel systems play a crucial role in optimizing fuel consumption and reducing operational expenses for airlines. These factors contribute to the growth of the commercial sector within the aircraft fuel systems market. Moreover, fuel pumps for aircraft fuel systems are designed to deliver fuel at precise flow rates and pressures, ensuring optimal engine performance. Fuel pumps need to be designed with lightweight materials as weight and space constraints are

crucial considerations for aircraft fuel system components.

Moreover, as fuel pump technology continues to advance, older aircraft may require upgrades or retrofits to enhance the efficiency of their fuel systems and comply with updated regulations. In such cases, fuel pump manufacturers can provide retrofit solutions tailored to specific aircraft models. Fuel pump manufacturers may offer retrofit solutions that enhance performance and fuel delivery. In addition, fuel pump manufacturers expanded their presence by introducing new products in the global market. For instance, in February 2023, Eaton Corporation demonstrated its advanced sustainable aerospace technologies and products at Aero India. These include hydraulic pumps, conveyance systems, electromechanical actuators, engine solutions, motors, and fuel systems. Thus, retrofitting of older aircraft and new products launch in this category boost the global aircraft fuel systems market.

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Factors such as increase in demand for sustainable aviation fuel (SAF), the government support for development of new aviation fuel system for fuel-efficient aircraft and increase in aircraft deliveries boost the growth of the aircraft fuel systems market. However, high manufacturing and maintenance cost, and lack of standardization are anticipated to hinder market growth. On the other hand, growth in space tourism provides a remarkable growth opportunity for the market players operating in the market.

Based on region, Asia-Pacific held the highest market share in terms of revenue in 2021, accounting for nearly one-third of the global aircraft fuel systems market revenue. Also, the same region is expected to witness the fastest CAGR of 7.2% from 2022 to 2031 and is likely to dominate the market during the forecast period. This is owing to the huge population of Asia-Pacific and the percentage of the population that has enough disposable income to make air travel a viable proposition.

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Asia-Pacific dominated the [aircraft fuel systems industry](#) in 2022. This was primarily due to rise in passenger traffic in countries such as China, India, and Japan. This growth is driven by several factors, including expanding airline fleets, increasing air connectivity, and economic development. The Asia-Pacific region has witnessed a surge in air travel due to a rise in disposable incomes, a growth in the middle class, and increased tourism. This surge has led to the expansion of airline fleets, driving the demand for advanced and efficient fuel systems. China, with its massive population and projected increase in air travel, is expected to drive significant demand for aircraft fuel systems in the Asia-Pacific region. The International Air Transport Association (IATA) projects that China expected to witness a substantial rise in passenger numbers, around 2.1 billion travelers a year by 2036, resulting in a need for new

aircraft and supporting the aircraft fuel systems market. Japan is one of the major aviation industries in the globe. The government and local industry players supported and facilitated its development and growth. The increase in number of aircraft in Japan, including support from government grants contributes to the demand for aircraft fuel systems. The countries in the rest of Asia-Pacific region have witnessed a significant growth in air traffic in recent years, leading to a rising demand for new aircraft. This increased demand is evident in various developments. For instance, in November 2021, GMR Group received a bid to develop and operate the Kualanamu International Airport in Medan, Indonesia. These developments contribute to the expansion of the market in the rest of the Asia-Pacific region. Overall, the growing aviation industry and infrastructure projects create opportunities for the aircraft fuel systems market size.

Leading Market Players: -

GKN AEROSPACE SERVICES LIMITED.
HONEYWELL INTERNATIONAL INC.
PARKER HANNIFIN CORPORATION
COLLINS AEROSPACE
SAFRAN S.A.
TRIUMPH GROUP, INC.
CRANE COMPANY
WOODWARD, INC
SECONDO MONA S.P.A.

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