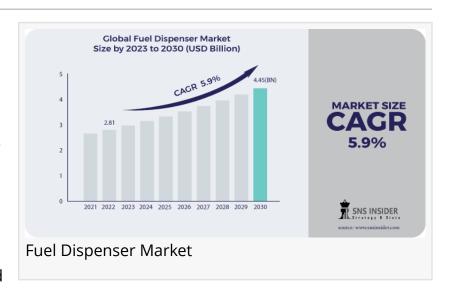


Fuel Dispenser Market to Reach USD 3.78 Billion by 2031 Driven by Demand in Emerging Economies and Hybrid Vehicle Growth

Fueling the Future: Trends and Dynamics in the Global Fuel Dispenser Market

TEXES, AUSTIN, UNITED STATES, April 18, 2024 /EINPresswire.com/ -- The global <u>fuel dispenser market</u> value was USD 2.42 Billion in 2023, and its projected value of USD 3.78 billion by 2031 with a CAGR of 5.72% During Forecast Period of 2024-2031. This is driven by the growing demand for petroleum fuels and CNG (Compressed Natural Gas) products in developing



economies. These regions are witnessing a surge in vehicle ownership, integrates with a growing acceptance of hybrid vehicles, all of which necessitate a robust network of efficient fuel dispensers.

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Some of Major Key Players in this Report:

☐Bennett pump Company

□Censtar Science & Technology Corp., Ltd

□Dover Corporation

□Gilbarco Inc.

□KoreaEnE

□LanFeng Co.,LTD.,

□Sankipetro

□Scheidt & Bachmann Tubs d.o.o.

□Sva prava pridrå¾ana.

TATSUNO Corporation

ITOMINAGA MFG CO.

The growing market for hybrid vehicles. This growing preference for hybrid vehicles will drive the demand for fuel dispensers capable of handling various fuel types. Governments worldwide are implementing stricter regulations to combat environmental pollution caused by vehicle emissions. This has Result to an increased focus on developing CNG infrastructure, including the construction of new CNG stations. As a result, the demand for CNG-compatible fuel dispensers is anticipated to rise significantly.

The report acknowledges the significant role of technological advancements in shaping the future of the <u>fuel dispenser</u> market. Research and development efforts are directed towards developing highly efficient fuel dispenser systems, incorporating features such as digital displays, pre-set functions, and automated receipt printing. These technological innovations are expected to enhance user experience and drive market expansion.

The fuel dispenser market is witnessing a dynamic shift, as evidenced by recent developments.

In 2022, Scheidt & Bachmann GmbH and Kuwait Petroleum Northwest Europe collaborated to introduce advanced SIQMA innovations in Belgium and Luxembourg.

Scheidt & Bachmann GmbH partnered with Worldline in 2022 to launch a novel fuel solution for the European market. This solution aims to empower fuel retailers to offer a more comprehensive payment experience for customers at gas stations.

The Scheidt & Bachmann GmbH implementing a parking management system within the Commercial Area adjoining Valencia's Shopping Centre Parque Ademuz.

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Segmenting Analysis

The fuel dispenser market can be segmented by various factors, including fuel type, flow meter type, and region. Each segment presents unique dynamics.

By Fuel Type, The Petroleum fuels are expected to retain the dominant market share. This dominance stems from the widespread reliance on gasoline, diesel, and kerosene in the automotive and transportation sectors. Additionally, the rising popularity of hybrid vehicles, which often utilize a combination of petroleum and electric power, further bolsters the demand for petroleum fuel dispensers. Biofuels, derived from renewable sources such as organic matter, are anticipated to witness the highest CAGR within the forecast period. Stringent government regulations aimed at curbing emissions from conventional fuels are likely to Favor the adoption of biofuels. This, in turn, will drive the demand for biofuel-compatible fuel dispensers.

☐Petroleum Fuels☐Compressed Fuels☐Biofuels☐Others

By Flow Meter, The Electronic flow meters are projected to experience the most significant growth within the market. Their superior accuracy, reliability, and performance compared to mechanical counterparts make them a preferred choice. The increasing number of fuelling stations and the growing demand for efficient fuel dispensing systems are expected to propel the growth of this segment.

☐Mechanical☐Electronics

By Dispenser System

Submersible

Suction

Impact of Global Events

The conflict between Russia and Ukraine has disrupted global energy supplies, results to a surge in fuel prices. This price volatility may deter consumers from purchasing new vehicles, potentially impacting the demand for fuel dispensers in the short term. In the long run, the focus on energy independence might encourage the development of alternative fuel infrastructure, creating opportunities for biofuel and CNG dispenser manufacturers.

A potential economic slowdown could Result to a decrease in consumer spending power, impacting vehicle sales. This, in turn, could dampen the demand for fuel dispensers. However, the need for reliable fuel dispensing

Regional Analysis

The Asia-Pacific region dominates fuel dispenser market. This dominance can be attributed to Developing economies within the region, such as China and India, are experiencing rapid economic growth. This translates to a increase in disposable income, leading to increased vehicle ownership and a subsequent demand for a robust network of fuelling stations. Governments in this region are actively promoting the use of CNG as a cleaner alternative to traditional fuels. This focus necessitates the development of CNG infrastructure, including the installation of CNG-compatible fuel dispensers. The trend towards hybrid vehicles is significantly growing in Asia-Pacific. These eco-friendly options require fuel dispensers capable of handling both gasoline and electric charging, creating a unique market opportunity.

North America holds the second-largest market share, With The region having a high volume of vehicle sales, with the United States and Canada leading the way. This necessitates a substantial network of fuel dispensers to cater to this extensive vehicle population. The Increase of CNG stations in North America, particularly in the United States, fuels the demand for CNG-compatible fuel dispensers.

Key Takeaways from the Fuel Dispenser Market Study

The growing demand for vehicles and Increasing adoption of hybrid options in developing economies will be a significant growth driver for the fuel dispenser market.

The growing of environmental sustainability will necessitate the development of alternative fuel infrastructure, creating opportunities for CNG and biofuel dispenser manufacturers.

The market landscape exhibits variations across regions. Asia-Pacific is expected to remain dominant.

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