

Saudi Arabia Fire Pump Market to Reach \$44.3 Million by 2032, Driven by Industrial and Construction Growth

Rising Safety Awareness and Urban Expansion Fuel Saudi Arabia Fire Pump Market Growth at 3.9% CAGR

WILMINGTON, DE, UNITED STATES, October 7, 2025 /EINPresswire.com/ -- According to a recent report published by Allied Market Research, titled "[Saudi Arabia Fire Pump Market](#) by Product Type, Powered Basis, and Application: Saudi Arabia Opportunity Analysis and Industry Forecast, 2023–2032," the Saudi Arabia fire pump market was valued at \$30.4 million in 2022 and is projected to reach \$44.3 million by 2032, growing at a CAGR of 3.9% from 2023 to 2032.



Fire pump are essential components of fire sprinkler systems, designed to deliver pressurized water through pipelines to extinguish fires efficiently. These pumps are typically powered by electric motors, diesel engines, and occasionally steam turbines, ensuring reliability in emergency situations.

“

Saudi Arabia fire pump market to hit \$44.3M by 2032, driven by safety awareness, industrialization, and construction expansion.”

Allied Market Research

Download PDF Brochure:

<https://www.alliedmarketresearch.com/request-sample/A283543>

□ Growing Demand for Fire Safety Systems

Rapid urbanization and the expansion of industrial infrastructure in Saudi Arabia are key factors driving demand for advanced fire protection systems. As population density increases in urban centers, the need for robust fire prevention and response mechanisms becomes more critical.

Industries such as oil & gas, petrochemicals, manufacturing, and mining are highly prone to fire hazards and rely heavily on [fire pumps](#) to safeguard their facilities, assets, and workforce. Moreover, the growing frequency of natural disasters, including wildfires, underscores the importance of dependable firefighting infrastructure.

▣▣ Rising Residential and Construction Sector Adoption

The residential sector has also seen notable growth due to the surge in housing development and increased public awareness of fire safety. More households are now integrating firefighting systems to ensure occupant protection.

In addition, Saudi Arabia's booming construction industry, encompassing commercial and industrial projects, is accelerating the adoption of fire protection systems. Regions with aging infrastructure are also upgrading outdated fire safety systems, creating new opportunities for market expansion.

For instance, NAFFCO FZCO showcased its innovative fire safety solutions at the INTERSEC 2020 event in Dubai, highlighting the industry's focus on advanced, integrated fire protection technologies.

▣▣ Technology and Sustainability Driving Market Growth

Technological advancements and increased government focus on environmental sustainability are shaping the future of the Saudi Arabia fire pump market. Smart fire protection systems and hybrid pump models are gaining traction due to their efficiency and eco-friendliness.

The government's emphasis on safety regulations and compliance is also prompting industries to invest in high-performance, certified fire pump systems. Furthermore, rising awareness of sustainable practices among both businesses and consumers is expected to enhance demand for modern, energy-efficient fire protection solutions.

▣ Future Outlook

The future of the Saudi Arabia fire pump market looks promising, supported by sustained growth in urbanization, industrialization, and infrastructure development. Government initiatives promoting fire safety regulations and technological innovation are expected to further strengthen market expansion.

As industries and communities become more fire-safety conscious, demand for advanced, efficient, and eco-friendly fire pumps will continue to rise. The integration of smart monitoring systems, hybrid energy sources, and sustainable designs will define the next era of the Saudi fire pump market.

Procure This Report (120 Pages PDF with Insights, Charts, Tables, and Figures):

<https://www.alliedmarketresearch.com/saudi-arabia-fire-pump-market/purchase-options>

□ Market Segmentation Insights

The Saudi Arabia fire pump market is segmented based on product type, powered basis, and application, reflecting its diverse industrial utility.

By Product Type:

Horizontal Split Case

Vertical Split Case

Vertical In-line

Vertical Turbine

End Suction

The horizontal split case segment dominated the market in 2022 with \$8.65 million in revenue and is projected to reach \$13.46 million by 2032, growing at a CAGR of 4.6%. These pumps are preferred for their reliability, durability, and ease of maintenance, as the split design allows quick servicing, ensuring minimal downtime.

By Powered Basis:

Electric

Diesel

Gasoline

Others

The diesel segment led the market in 2022 with \$11.73 million and is expected to reach \$16.93 million by 2032 at a CAGR of 3.8%. Diesel-powered fire pumps are ideal for remote or off-grid areas where electricity supply is inconsistent. Moreover, the emergence of hybrid systems combining diesel with electric or battery backup is enhancing system efficiency while reducing emissions.

By Application:

Field Emergency

Industry Application

Commercial Application

Others

The industrial application segment accounted for the highest share in 2022, generating \$11.74 million, and is expected to reach \$18.12 million by 2032 at a CAGR of 4.5%. Industries dealing with hazardous materials face a high risk of fire incidents. Fire pumps play a crucial role in reducing potential losses by providing reliable water delivery systems for fire suppression.

□ Key Market Players

Leading companies in the [Saudi Arabia fire pump industry](#) include:

EBARA Pumps Europe S.p.A.

Grundfos Saudi Arabia Company Ltd

Xylem Inc.

Sulzer Ltd

NAFFCO

SFFECO

Saudi Mechanical Industries Co.

Ruhaily

Burien

RK Fire

These players are focusing on technological innovation, partnerships, and sustainability to enhance product efficiency and reliability.

□ Impact of COVID-19

The COVID-19 pandemic disrupted the fire pump market due to construction delays, labor

shortages, and interruptions in raw material supply. Lockdowns halted infrastructure projects and restricted logistics, reducing demand for new fire pump installations.

However, the Saudi Arabian government's post-pandemic recovery initiatives—including stimulus packages and infrastructure investment—helped reignite market growth. These efforts emphasized fire safety compliance, fostering renewed demand for fire protection systems.

Get a Customized Research Report: <https://www.alliedmarketresearch.com/request-for-customization/A283543>

□ Conclusion: The Saudi Arabia fire pump market is evolving rapidly, driven by increasing fire safety awareness, robust construction activity, and technological innovation. With a projected value of \$44.3 million by 2032, the market is set to play a vital role in supporting the Kingdom's commitment to safety, sustainability, and industrial modernization.

Trending Reports in Energy and Power Industry:

Fire Pump Market

<https://www.alliedmarketresearch.com/fire-pump-market-A13720>

Saudi Arabia Fire Pump Market

<https://www.alliedmarketresearch.com/saudi-arabia-fire-pump-market-A283543>

Fire Suppression Equipment Market

<https://www.alliedmarketresearch.com/fire-suppression-equipment-market-A06818>

Cellulosic fire protection market

<https://www.alliedmarketresearch.com/cellulosic-fire-protection-market-A12860>

Fire Protection Equipment Market

<https://www.alliedmarketresearch.com/fire-protection-equipment-market-A08331>

Aircraft Pumps Market

<https://www.alliedmarketresearch.com/aircraft-pumps-market>

Submersible Pumps Market

<https://www.alliedmarketresearch.com/submersible-pumps-market>

Cryogenic Pump Market

<https://www.alliedmarketresearch.com/cryogenic-pump-market>

Diaphragm Pump Market

<https://www.alliedmarketresearch.com/diaphragm-pump-market>

Membrane Pump Market

<https://www.alliedmarketresearch.com/membrane-pump-market-A14199>

High-Pressure Pumps Market

<https://www.alliedmarketresearch.com/high-pressure-pumps-market>

Axial Flow Pump Market

<https://www.alliedmarketresearch.com/axial-flow-pump-market-A12995>

Solar Pump Market

<https://www.alliedmarketresearch.com/solar-pump-market-A06657>

Dosing Pumps Market

<https://www.alliedmarketresearch.com/dosing-systems-market>

Electric Submersible Pump Market

<https://www.alliedmarketresearch.com/electric-submersible-pump-market-A10792>

PV Water Pumps Market

<https://www.alliedmarketresearch.com/pv-water-pumps-market-A09284>

Oil and Gas Pumps Market

<https://www.alliedmarketresearch.com/oil-and-gas-pumps-market-A15972>

About Us

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Each and every data presented in the reports published by us is extracted through primary interviews with top officials from leading companies of domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

David Correa

Allied Market Research

+ + + + +1 800-792-5285

[email us here](#)

Visit us on social media:

[LinkedIn](#)

[Facebook](#)

[YouTube](#)

[X](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/855947902>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.