

# ATEX Pump Market to Expand at 6.1% CAGR, Surpassing USD 12.27 Billion by 2032 To Forecast 2025-2032

ATEX Pump Market was valued at USD 7.64 billion in 2024. is expected to grow by 6.1% from 2025 to 2032, reaching nearly USD 12.27 billion in 2032.

SAVANNAH, GA, UNITED STATES, July 16, 2025 /EINPresswire.com/ -- Stellar Market Research examines the growth rate of the <u>ATEX Pump Market</u> during the forecasted period 2025-2032

The ATEX Pump Market is projected to grow at a CAGR of approximately 6.1% over the forecast period. The ATEX Pump Market was valued at USD 7.64



billion in 2024 and is expected to reach USD 12.27 billion by 2032. The ATEX pump market grows because of tight safety rules, the rise of risky fields, world rules, knowing about safety, using robots, green laws, updates, and new market needs for pumps that won't blow up and meet standards.

## "

Designed for danger, built for safety: ATEX pumps are the backbone of hazardous industry operations, ensuring flow never comes at the cost of safety." Dharati Raut

### ATEX Pump Market Overview

The ATEX pump market targets pumps made for safe use in explosive zones, as per the ATEX rules. Strong safety rules, more industry work, and higher safety needs push this market. These pumps are key in areas like oil and gas, chemicals, mining, and drugs. Main shifts are smart checks, magnetic drive tech, and green ways. Europe is at the top because of strong rule use, while Asia-Pacific grows fast

due to quick industry use. The market gets bigger as the call for safety, rule follow, and updated fluid move systems rises.

To know the most attractive segments, click here for a free sample of the report: <u>https://www.stellarmr.com/report/req\_sample/atex--pump-market/2664</u>

ATEX Pump Market Dynamics

Drivers

Explosive Growth of Hazardous Industries

The quick growth of risky fields like oil & gas, chemicals, mining, and drug-making drives a high need for ATEX-approved pumps. Tight safety rules and more industry work in areas like Asia-Pacific and Europe push market growth, set to hit \$10.87 billion by 2030. These pumps make sure flammable materials are safe in dangerous spots.

Unbreakable Safety Laws That Crush All Risks

Safety rules like the EU's ATEX law ask for gear that won't blow up, making many need pumps with ATEX tags. Big brands like KSB and Amarinth work to make new, good designs to fit these rules. Strong rules and more care for safety in work spots help the market grow. It might hit \$10.87 billion by 2030, making work spots all over the world safer.

Stringent Safety Regulations Worldwide

Rules like the EU's ATEX rule and the IECEx approval say that all kit must be safe from blasts to stop work mishaps. Makers work hard to fit these tough rules, making sure job sites are safe and follow the law. This need makes makers build more ATEX-ok pumps, which makes the market grow. It's thought that by 2030, this market will hit \$10.87 billion all over the world in risky work areas.

Restrain

High Initial Investment Costs

Pumps that meet ATEX rules cost a lot at the start. This is because they need special stuff, strict checks, and expert care. This makes it hard for small firms and places with less money to buy them. To help, makers are using common parts, adding smart tech, and offering easy pay plans. Yet, the big cost at the start still stops many from buying them and following safety rules. This also slow growth across the market.

Innovations and Developments

Technological innovation is a key factor propelling the ATEX Pump Market forward. Notable advancements include:

Smart Pump Integration: Makers are adding Internet of Things (IoT) tech to ATEX pumps, allowing for real-time checks, smart upkeep, and control from far away. This mix lets us spot problems early, cuts downtime, and boosts safety.

Advanced Materials and Corrosion Resistance: New tough materials like strong polymers and top alloys make ATEX pumps last longer and work well, even in hard spots. These are great for places that use strong chemicals.

ATEX Pump Market Segmentation

Ву Туре

By Type, the ATEX Pump Market is further segmented into Centrifugal Pump, Peristaltic Pump, Diaphragm Pump, and Other. The centrifugal pump segment leads the ATEX pump market because it works well, lasts, and doesn't cost too much. New tech like IoT and designs that save energy make it work better. New work by firms like Grundfos and KSB shows that more people want safe, good pumps for risky jobs in oil & gas and chemicals.

ATEX Pump Market Regional Analysis

Europe: Europe leads the ATEX pump market. It has tough safety rules, a big industry base (oil, chemical, pharma), new tech, and top safety levels. New ideas, rule changes, and cash put into green energy and updates push more growth in the market here.

Asia-Pacific: Asia-Pacific ranks second in the ATEX pump market because of fast growth in work, big oil and gas, and chemical areas. There are more rules for safety, building work, money from other lands, and new tech. The rise now is led by China's move to get more energy and India's focus on building.

North America: North America stands third in the ATEX pump market. It owes this spot to wellbuilt oil and gas work, strong safety rules, tech upgrades, big building jobs, and a rising need to keep work sites safe and meet set rules.

To know the most attractive segments, click here for a free sample of the report: <u>https://www.stellarmr.com/report/req\_sample/atex--pump-market/2664</u>

ATEX Pump Market Competitive Landscape

The global and regional players in the ATEX Pump Market concentrate on developing and enhancing their capabilities, resulting in fierce competition. Notable players include:

Flowserve Corporation (USA)

Xylem Inc. (USA) PSG (Dover Corporation) – Wilden/Blackmer (USA) ITT Goulds Pumps (USA) SPX Flow (USA) Sulzer Canada (Canada) KSB SE & Co. KGaA (Germany) LEWA GmbH (Germany) NETZSCH Pumpen & Systeme GmbH (Germany) Grundfos Holding A/S (Denmark) Sulzer Ltd (Switzerland)

#### Summary

The ATEX pump market is all about pumps that are safe for use in places where there might be an explosion. It grows due to tight safety rules and the rise of high-risk fields like oil & gas, chemicals, mining, and drugs. Big trends are smart checks, magnetic drive tech, and green designs. Europe is ahead because of strong rules and big industries, followed by fast growth and safety care in Asia, and older industries with tight safety in North America. New things like IoT use and rust-proof materials make pumps better. Big names are Flowserve, Xylem, KSB, and Grundfos, who fight by using new tech and following rules.

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