

# **Oil and Gas Pumps Market Size, Share, and Analysis, By Type (Submersible Pumps and Non-submersible Pumps), By Pump Type (Centrifugal Pump, Positive Displacement Pump, and Cryogenic Pump), By Application (Upstream, Midstream, and Downstream), and By Region (North America, Europe, Asia-Pacific, And Rest of the World) And Regional Forecast 2024-2034**

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## **Abstracts**

Oil and Gas Pumps Market Size, Share, and Analysis, By Type (Submersible Pumps and Non-submersible Pumps), By Pump Type (Centrifugal Pump, Positive Displacement Pump, and Cryogenic Pump), By Application (Upstream, Midstream, and Downstream), and By Region (North America, Europe, Asia-Pacific, And Rest of the World) And Regional Forecast 2024-2034

## **PRODUCT OVERVIEW**

Oil and Gas Pumps Market is expected to grow at a CAGR of 5.2% in the forecast period (2024-2034), with the market size valued at USD 7.8 billion in 2023 and projected to reach USD 13.7 billion by 2034.

Oil and gas pumps are mechanical devices that are important for transporting crude oil, natural gas, and refined petroleum products from extraction sites to processing facilities. They come in various types, such as centrifugal, reciprocating, and rotary pumps, that are customized to meet diverse operational needs. In addition, centrifugal pumps use revolving impellers to transfer kinetic energy to fluids and push them through pipes.

Reciprocating pumps use pistons or diaphragms to create a back-and-forth motion, whereas, rotary pumps, such as gear or screw pumps, use rotating mechanisms to move the fluid. These pumps are important for the energy industry and ensure the continuous flow of oil and gas and improve operations. Furthermore, regular maintenance and monitoring are important for their efficiency and prevent costly disruptions. Thus, oil and gas pumps are essential components in the extraction and refining processes, that facilitate the global energy supply chain.

## MARKET HIGHLIGHTS

Oil and Gas Pumps Market is expected to reach USD 13.7 billion, growing at a CAGR of 5.2% during the forecast period, driven by increasing global energy demands. This expansion is attributed to the rise in exploration and production activities in offshore and unconventional reserves. Innovations in the design and manufacturing operations of the pumps are improving their performance and attracting substantial investments. In addition, strict environmental regulations and the push for energy efficiency are promoting the adoption of modern pump technologies to reduce carbon emissions and enhance energy usage. The replacement and maintenance of aging infrastructure across existing oil & gas fields present lucrative opportunities for pump manufacturers and service providers. However, this growth may encounter several challenges due to the volatility of oil prices and the emergence of alternative energy sources.

Oil and Gas Pumps Market Segments:

### By Type

Submersible Pumps

Non-submersible Pumps

### By Pump Type

Centrifugal Pump

Positive Displacement Pump

Cryogenic Pump

### By Application

Upstream

Midstream

Downstream

## MARKET DYNAMICS

### Growth Drivers

Increasing Demand for Oil and Gas Pumps to Meet Rising Energy Needs

Increasing Oil and Gas Exploration Operations Has Boosted the Growth of the Market

### Restraint

Rising Environmental Concerns Have Presented Major Challenges for the Oil and Gas Pump Sector

### Key Players

Sulzer Ltd.

Xylem Inc.

Baker Hughes Company

Flowserve Corporation

Schlumberger Limited

Halliburton Company

Weir Group PLC

Grundfos Holding A/S

SPX Flow Inc.

Gardner Denver Holdings Inc.

KSB SE & Co. KGaA

Dover Corporation

National Oilwell Varco, Inc.

Weatherford International plc

Ebara Corporation

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

## Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

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