

Agriculture Pumps Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2018-2028 Segmented By Type (Rotodynamic Pumps, Centrifugal, Mixed Flow, Axial Flow, Positive Displacement, Reciprocating, Rotary), By Material Type (Iron, Bronze, Aluminium, Stainless Steel and Other), By Power Source (Electricity Grid-Connection, Diesel/Petrol, Solar), By Horsepower (0.5 to 3, 4 to 15, 16 to 30, 31 to 40, >40 HP), By Head Size (Up to 1 meter, 1–3-meter, 3-6 meter, 6-10 meter, 10-15 meter, Above 15 meter), By End User (Irrigation, Livestock Watering), By Region and Competition

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Abstracts

Global Agriculture Pumps Market has valued at USD 4.87 Billion in 2022 and is anticipated to project impressive growth in the forecast period with a CAGR of 7.04% through 2028. Agriculture pumps play a crucial role in the farming industry, serving as essential tools for efficiently moving water from one location to another. These pumps are primarily used for irrigation purposes, ensuring that crops receive the necessary amount of water, especially in regions with unpredictable rainfall patterns. In addition to irrigation, agriculture pumps find applications in aquaculture or livestock farming, helping to maintain optimal water levels for the well-being of aquatic species or livestock.

There are various types of agriculture pumps available, including centrifugal pumps,

submersible pumps, and turbine pumps. Each type is designed with specific features and capabilities to meet the diverse needs and conditions found in agricultural settings. With their versatility and reliability, these pumps contribute significantly to the productivity and sustainability of modern farming practices.

Key Market Drivers

Technological Advancements in Pump Manufacturing

Technological advancements in pump manufacturing signal a promising future for the global agriculture sector. With the advent of digital technology and the rapid integration of artificial intelligence (AI) and Internet of Things (IoT) into traditional manufacturing methods, pump manufacturers are now able to produce more efficient, reliable, and durable agricultural pumps. These advanced pumps not only perform better but also have a longer lifespan, reducing the frequency and costs of maintenance and replacement. Moreover, modern pumps are designed with eco-friendly considerations, contributing to sustainable agriculture practices by optimizing water usage and reducing waste. This sophisticated level of automation and precision farming enabled by advanced pumps is particularly crucial at a time when the world is grappling with the challenges of climate change and water scarcity. The ability of these pumps to deliver water with precise control, coupled with their energy-efficiency, makes them an essential tool for modern farmers. Therefore, as technology continues to evolve, it is anticipated that the demand for these advanced agricultural pumps will surge globally, revolutionizing farming practices and enhancing agricultural productivity on a global scale. This transformation is not only a boon for the agricultural industry but also a significant stride towards sustainable food production for the growing global population.

Increasing Adoption of Precision Agriculture

The increasing adoption of precision agriculture is poised to significantly escalate the demand for agricultural pumps globally. Precision agriculture, also known as satellite farming or site-specific crop management, relies heavily on advanced technology and equipment to ensure crops receive optimal watering and nutrients for maximum yield. In this context, agricultural pumps become essential pieces of equipment, ensuring precise irrigation and fertilization. Moreover, these pumps help conserve water resources by providing the exact amount of water needed by the crops, thus preventing wastage. As the world grapples with water scarcity issues, the role of these pumps in sustainable farming becomes even more pronounced. Furthermore, the trend towards automation in agriculture and the development of smart pumps integrated with sensors and IoT

technology for real-time data monitoring and decision-making also contribute to the projected increase in demand. As farmers globally recognize the benefits of precision agriculture, including improved crop quality, reduced resource use, and increased overall efficiency, it is expected that the demand for agricultural pumps will continue to rise, driving significant growth in the market.

Shift towards Solar-Powered Pumps Due to Environmental Concerns

The global shift towards solar-powered pumps in response to environmental concerns is poised to drive significant growth in the agricultural pumps market. Traditional agricultural pumps, reliant on non-renewable energy sources such as diesel and coal, contribute substantially to environmental degradation through CO₂ emissions. However, solar-powered pumps present an innovative, sustainable alternative, leveraging abundant solar energy to generate electricity for powering pumps. This not only reduces greenhouse gas emissions but also cuts down on operational costs associated with traditional energy sources. As awareness about environmental conservation increases, farmers globally are embracing this green technology, propelling the demand for solar-powered agricultural pumps. Moreover, government subsidies and incentives for renewable energy technologies further encourage this transition, contributing to the market growth. Importantly, solar-powered pumps offer reliable irrigation solutions in remote and off-grid regions, enhancing agricultural productivity while conserving resources. Thus, the global thrust towards sustainable farming practices, coupled with the economic and reliability benefits of solar-powered pumps, is set to elevate the demand for such pumps in agriculture, marking a positive trajectory for the global agricultural pumps market.

Increased Investment in Agricultural Infrastructure

Increased investment in agricultural infrastructure is a key driver for the global demand for agricultural pumps. These essential tools facilitate efficient water supply, a crucial component for the success of agriculture. The modernization of agriculture, driven by technological advancements and infrastructure improvements, necessitates the use of efficient water distribution systems, hence increasing the demand for agricultural pumps. Developing countries, keen on achieving self-sustainability in food production, are allocating more funds towards agricultural infrastructure. This in turn is expected to spur the market for agricultural pumps. Moreover, governments worldwide are implementing favourable policies to encourage farmers to adopt modern farming techniques that include the use of agricultural pumps. Besides, the ongoing global shift towards smart irrigation systems, driven by the need to conserve water and improve

crop yields, adds to the growing demand. The adoption of precision agriculture, which relies heavily on adequate, controlled water supply possible only with efficient pumps, further fuels this trend. As a result, the future of agricultural pumps appears promising, with anticipated steady growth tied to the continuous investment in agricultural infrastructure.

Key Market Challenges

High Energy Consumption and Operating Costs

The global demand for agricultural pumps is bound to decrease due to the rising concerns over high energy consumption and escalating operating costs. Agricultural pumps, especially those operating on non-renewable energy sources, consume a large amount of power, contributing to higher energy bills and an increase in the carbon footprint. The cost of energy is a significant factor in the overall operating expenses of agricultural production, and with the continuous surge in energy prices, the affordability of these pumps is diminishing. Furthermore, frequent maintenance and the eventual need for pump replacements add to the financial burden on farmers. In countries with unreliable power grids, the situation is exacerbated, creating a less stable environment for the use of these energy-intensive pumps. The combination of these factors makes agriculture pumps less attractive, leading to a decline in their global demand. The move towards sustainable and cost-efficient farming practices also influences this trend as stakeholders in the agriculture sector seek to harmonize productivity with environmental sustainability and economic viability.

Lack of Access to Electricity in Remote Areas

The global demand for agricultural pumps is intrinsically linked to the availability of electricity, particularly in remote regions. Despite advances in modern technology, many rural areas worldwide still lack reliable access to electricity, a factor that hampers agricultural activities significantly. Agricultural pumps, which rely heavily on electricity for operation, are crucial for irrigation and other farm-related tasks, thus playing a pivotal role in sustaining and enhancing agricultural productivity. However, the absence of a stable power source in these remote regions can drastically reduce the demand for these pumps. Farmers unable to utilize electric pumps may resort to more labor-intensive and less efficient methods of irrigation such as manual watering or animal-powered systems. Moreover, the lack of electricity also means that the potential benefits of more innovative, power-driven agricultural machinery and equipment remain largely untapped. Therefore, addressing the power accessibility issue in these areas is not only

critical for boosting agricultural productivity but also for driving the global demand for agricultural pumps. The interconnection between electricity access, agricultural efficiency, and pump demand underscores the need for energy policies and infrastructure development that target rural electrification.

Key Market Trends

Advancements in Remote Control & Automation Of Pumps

Advancements in remote control and automation technology are set to revolutionize the global agricultural pump market. Advanced features such as remote monitoring and control allow farmers to operate pumps without physical presence, enhancing operational efficiency and reducing labor costs. Automation in pumps fosters precision agriculture, enabling farmers to use water resources judiciously, reducing wastage, and contributing to sustainability. This precision is particularly beneficial in regions facing water scarcity, as it ensures optimum use of available resources.

Moreover, automated pumps can adjust their operations based on real-time data, such as soil moisture levels, weather conditions, and crop water requirements, ensuring optimal irrigation. They also decrease the occurrence of equipment failure due to their ability to identify and report issues promptly, leading to timely maintenance and less downtime. Furthermore, automated and remotely controlled pumps enable the scaling of agricultural operations, as they reduce the need for human intervention and make large-scale irrigation feasible and efficient. These cutting-edge features can significantly increase crop yields, lower operating costs, and promote sustainable farming practices. Consequently, they are likely to fuel the demand for agricultural pumps globally, as more farmers recognize their potential to transform farming operations. As such, the marriage of remote control and automation technology with agricultural pumps represents a significant step forward in farming technology and is poised to drive the global agricultural pump market's growth.

Increase in Greenhouse & Vertical Farming Practices

The growing trend of greenhouse and vertical farming practices is set to boost the global demand for agricultural pumps significantly. These innovative farming methods require efficient irrigation systems to ensure optimal plant growth, driving the need for high-quality pumps. Greenhouse farming provides a controlled environment for crop growth which typically involves the use of agricultural pumps for irrigation. Similarly, vertical farming, which stacks crops in layers, often indoors, relies heavily on efficient

water circulation, accredited to pump systems, for each layer. Furthermore, these sustainable farming practices are being adopted globally to tackle the increasing food demand and land scarcity. Increased demand for healthier food production and the need for efficient use of available resources further fuel the growth. As farms transition from traditional to more technologically advanced farming methods, it is anticipated that the agricultural pump industry will witness a significant surge in demand. This increased demand is a reflection of modern agricultural trends focusing on high yield and sustainable practices. Thus, the rise in greenhouse and vertical farming unequivocally amplifies the need for agricultural pumps on a global scale.

Segmental Insights

Type Insights

Based on the Type, Centrifugal pumps dominate the market due to their numerous advantages in terms of simplicity, efficiency, and durability. These pumps are highly sought after for irrigation purposes, as they excel in handling large volumes of water with ease. Additionally, their relative ease of maintenance makes them a preferable choice for farmers worldwide, enabling them to efficiently manage their irrigation systems. With their robust construction and reliable performance, centrifugal pumps have become an indispensable tool in modern agriculture, ensuring optimal water distribution and crop productivity.

Material Type Insights

Based on the Material Type, in the Global Agriculture Pumps Market, stainless steel has not only emerged as the dominating material of choice but also as a game-changer. Its exceptional durability, remarkable resistance to corrosion, and minimal maintenance requirements make stainless steel an incredibly attractive and cost-effective option for manufacturing agricultural pumps. With its ability to withstand even the harshest environmental conditions, including exposure to chemicals and extreme temperatures, stainless steel stands out as a reliable and efficient solution for the agricultural industry's pumping needs. Moreover, its long-lasting performance ensures uninterrupted operations, reducing downtime and increasing productivity for farmers and agricultural businesses worldwide. By choosing stainless steel, farmers can enjoy peace of mind, knowing that their pumps will deliver consistent and reliable performance throughout the growing seasons, contributing to the overall success and sustainability of the agricultural sector.

Regional Insights

The Asia-Pacific region currently holds a dominant position in the global agriculture pumps market. This is primarily due to several factors that contribute to its success. Firstly, the region boasts extensive agricultural lands, providing ample opportunities for agricultural activities. The vast expanse of fertile soil and favorable climatic conditions make it an ideal region for crop cultivation. Moreover, agriculture remains a primary occupation for many in this region, with a strong emphasis on crop production. The agricultural sector plays a crucial role in the economy, contributing significantly to the region's GDP. Farmers in the Asia-Pacific region have a deep-rooted connection to the land and have been practicing agriculture for generations. Their knowledge, expertise, and dedication to their craft have helped establish a thriving agricultural industry.

Additionally, the adoption of modern farming techniques, such as precision agriculture and smart irrigation systems, has gained significant momentum in the Asia-Pacific region. Farmers are increasingly embracing technology-driven solutions to optimize their farming practices and maximize crop yield. The implementation of precision agriculture enables farmers to monitor and manage their crops with precision, ensuring efficient resource utilization and minimizing waste.

Furthermore, the governments in the Asia-Pacific region have been actively supporting the modernization of farming equipment and the enhancement of irrigation methods. They have introduced policies and initiatives to promote sustainable agriculture and improve productivity. Subsidies, grants, and loans are provided to farmers to encourage the adoption of advanced agricultural machinery, including agriculture pumps. These efforts have contributed to the overall growth and development of the agriculture pumps market in the region.

Key Market Players

Grundfos AS

Lindsay Corporation

Valmont Industries, Inc.

Kirloskar Brothers Limited

Shimge Pump Industry Group Co., Ltd.

Franklin Electric Co.

Halliburton Company

Zhejiang Doyin Pump Industry

CRI Groups

Xylem Inc.

Report Scope:

In this report, the Global Agriculture Pumps Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Agriculture Pumps Market, By Type:

Rotodynamic Pumps

Centrifugal

Mixed Flow

Axial Flow

Positive Displacement

Reciprocating

Rotary

Agriculture Pumps Market, By Material Type:

Iron

Bronze

Aluminium

Stainless Steel Other

Agriculture Pumps Market, By Power Source:

Electricity Grid-Connection

Diesel/Petrol

Solar

Agriculture Pumps Market, By Horsepower:

0.5 to 3

4 to 15

16 to 30

31 to 40

\$\$\$40 HP

Agriculture Pumps Market, By Head Size:

Up to 1 meter

1-3-meter

3-6 meter

6-10 meter

10-15 meter

Above 15 meter

Agriculture Pumps Market, By End User:

Irrigation

Livestock Watering

Agriculture Pumps Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia-Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Kuwait

Turkey

Egypt

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Agriculture Pumps Market.

Available Customizations:

Global Agriculture Pumps market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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