

Agricultural Irrigation Machinery Market Size, Share & Trends Analysis Report By Irrigation System (Sprinkler, Drip, Center Pivot), By Component (Pumps & Motors, Pipes & Tubes), By Automation Level, By Application, By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The global agricultural irrigation machinery market size was estimated at USD 8.71 billion in 2025 and is projected to reach USD 15.37 billion by 2033, growing at a CAGR of 7.4% from 2026 to 2033. The market is expanding steadily as agriculture worldwide shifts toward efficient water management and higher farm productivity.

Increasing pressure on freshwater resources and the need to improve crop yields are encouraging farmers to adopt modern irrigation machinery instead of traditional irrigation methods. Governments and agricultural agencies are also promoting mechanized irrigation through subsidy programs and water-saving initiatives, supporting consistent market growth across both developed and emerging economies. One of the major market drivers is the rising concern over water scarcity and climate variability. Irregular rainfall patterns and prolonged drought conditions in several agricultural regions are forcing farmers to rely on controlled irrigation systems such as sprinkler and drip irrigation. These systems help deliver water directly to crops, reducing wastage while improving yield quality. In 2025 and moving into 2026, farmers are increasingly investing in irrigation infrastructure as a long-term solution to stabilize agricultural output despite changing weather conditions.

Technological advancement is another key factor driving market growth. Automation features such as smart controllers, moisture sensors, and automated valves are

becoming more common in irrigation machinery. Farmers are gradually transitioning from manual and semi-automated systems toward fully automated irrigation solutions that optimize water usage and reduce labor dependency. This trend is particularly visible in large farms and commercial agriculture, where efficiency and cost savings are critical operational priorities.

Changing crop patterns and the growth of high-value agriculture are also contributing to demand. Cultivation of fruits, vegetables, plantation crops, and greenhouse farming is increasing globally, and these crops require precise and frequent irrigation. As a result, drip irrigation systems and controlled watering technologies are gaining strong adoption. The expansion of protected cultivation and precision farming practices is further strengthening demand for advanced irrigation machinery.

In addition, increasing agricultural mechanization in developing regions is supporting long-term market expansion. Countries in the Asia Pacific, Latin America, and parts of Africa are investing in modern farming equipment to improve food security and farm efficiency. Rising awareness among farmers about water conservation, combined with digital agriculture trends and supportive government policies, is expected to sustain steady adoption of irrigation machinery through 2033. Overall, the market is moving toward smarter, automated, and resource-efficient irrigation solutions that align with sustainable agriculture goals.

Global Agricultural Irrigation Machinery Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global agricultural irrigation machinery market report based on irrigation system, component, automation level, application, and region:

Irrigation System Outlook (Revenue, USD Million, 2021 - 2033)

Sprinkler Irrigation Systems

Drip Irrigation Systems

Center Pivot Irrigation Systems

Other Irrigation Systems

Component Outlook (Revenue, USD Million, 2021 - 2033)

Pumps & Motors

Pipes & Tubes

Valves

Filters

Sprayers & Emitters

Controllers & Automation Devices

Sensors

Others

Automation Level Outlook (Revenue, USD Million, 2021 - 2033)

Manual Irrigation Systems

Semi-Automated Systems

Fully Automated / Smart Irrigation Systems

Application Outlook (Revenue, USD Million, 2021 - 2033)

Field Crops

Fruits & Vegetables

Plantation Crops

Turf & Lawns

Greenhouses

Others

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Asia Pacific

China

India

Japan

South Korea

Australia

Latin America

Brazil

Middle East & Africa

UAE

Saudi Arabia

South Africa

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