

Sprinkler Irrigation Systems Market Growth Analysis - Market Size, Share, Forecast Trends and Outlook Report (2025-2034)

Market Report | 2025-08-13 | 168 pages | EMR Inc.

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Report description:

The sprinkler irrigation systems market size reached around USD 3.17 Billion in 2024. The market is projected to grow at a CAGR of 3.00% between 2025 and 2034 to reach nearly USD 4.26 Billion by 2034.

The market is driven by the changing methods of irrigation systems, i.e., from traditional to technologically advanced, along with a rise in the public and private support for irrigation projects in emerging economies.

Global Sprinkler Irrigation Systems Market Properties and Applications

The sprinkler irrigation systems are the system that enables the application of irrigation water, similar to natural rainfall. The industry is segmented based on types, crop types, field size, and mobility.

Based on types, the industry is segmented into:

- Centre Pivot Irrigation Systems
- Lateral Move Irrigation Systems
- Solid Set Sprinkler Systems
- Others

Based on crop types, the industry is divided into:

- Cereals
- ??- Corn
- ??- Wheat

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??- Sorghum

??- Others

- Oilseeds and Pulses

??- Soybean

??- Cotton

??- Canola

??- Other

- Fruits and Vegetables

- Others

Based on field size, the industry is segmented into:

- Small Fields

- Medium-Sized

- Large Fields

Based on mobility, the industry is divided into:

- Stationary

- Towable

The EMR report looks into the regional markets of sprinkler irrigation systems like:

- North America

- Europe

- Asia Pacific

- Latin America

- Middle East and Africa

Global Sprinkler Irrigation Systems Market Analysis

The global sprinkler irrigation systems market is driven by the altering climatic conditions and awareness regarding water management . Furthermore, the high returns on investments and excessive yield gained from the sprinkler irrigation drive the market growth. An appropriately designed irrigation system presents uniform irrigation application in a well-timed manner by using irrigation controllers, whilst minimizing losses and damages to the water, soil, air, and plant. The lateral systems' capital costs are lower, compared to centre pivots as these are suitable for large areas. Additionally, unlike pivots, these systems have a uniform pressure along the stretch and are also more labour-intensive. Thus, the demand for lateral move irrigation systems is expected to increase over the forecast period, further accelerating the market growth.

Global Sprinkler Irrigation Systems Market Competitive Landscape

The report presents a detailed analysis of the following key players in the global sprinkler irrigation systems market, looking into their capacity, competitive landscape, and latest developments like capacity expansions, plant turnarounds, and mergers and acquisitions:

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- Lindsay Corporation
- Valmont Industries, Inc.
- Jain Irrigation Systems Ltd.
- The Toro Company
- Netafim
- T-L Irrigation Co.
- Reinke Manufacturing Co., Inc.
- Others

The EMR report gives an in-depth insight into the industry by providing a SWOT analysis as well as an analysis of Porter's Five Forces model.

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