

Irrigation Equipment Market by Component (Tubing, Sprinklers, Emitter, Drippers, Pumping, Filters, Connectors, Sensors, Regulators), Irrigation Type (Drip, Sprinkler, Pivot Irrigation), Application (Agricultural, Non-agricultural) - Global Forecast to 2031

<https://marketpublishers.com/r/I9B71A55D822EN.html>

Date: April 2024

Pages: 241

Price: US\$ 4,175.00 (Single User License)

ID: I9B71A55D822EN

Abstracts

Irrigation Equipment Market by Component (Tubing, Sprinklers, Emitter, Drippers, Pumping, Filters, Connectors, Sensors, Regulators), Irrigation Type (Drip, Sprinkler, Pivot Irrigation), Application (Agricultural, Non-agricultural)-Global Forecast to 2031

According to the research report titled 'Irrigation Equipment Market by Component (Tubing, Sprinklers, Emitter, Drippers, Pumping, Filters, Connectors, Sensors, Regulators), Irrigation Type (Drip, Sprinkler, Pivot Irrigation), Application (Agricultural, Non-agricultural)-Global Forecast to 2031,' the irrigation equipment market is projected to reach \$15.75 billion by 2031, at a CAGR of 9.3% from 2024 to 2031. The report provides an in-depth analysis of the irrigation equipment market across five major geographies, current market trends, size, and recent developments, and the forecast for 2031.

Succeeding extensive secondary and primary research and an in-depth analysis of the market scenario, the report conducts the impact analysis of the key industry drivers, restraints, opportunities, and challenges.

The growth of the irrigation equipment market is driven by increasing water scarcity, government initiatives for water conservation, and the growing need to mechanize agricultural operations. However, the high costs of implementing and maintaining

advanced agricultural irrigation equipment restrain the growth of this market.

Furthermore, technological advancements in irrigation equipment and increasing automation in irrigation systems are expected to generate growth opportunities for the stakeholders in this market. However, the lack of awareness regarding advanced irrigation technologies is a major challenge impacting the market's growth.

Additionally, the increasing adoption of precision farming techniques and the emergence of Irrigation as a Service (IaaS) are prominent trends in the irrigation equipment market.

Key Players

The key players operating in the global irrigation equipment market are The Toro Company (U.S.), Jain Irrigation Systems Limited (India), Netafim Ltd. (Israel), Valmont Industries, Inc. (U.S.), Lindsay Corporation (U.S.), Hunter Industries Inc (U.S.), Rain Bird Corporation (U.S.), T-L Irrigation Company (U.S.), Reinke Manufacturing Co., Inc. (U.S.), Rivulis Irrigation Ltd. (Israel), Nelson Irrigation Corporation (U.S.), Irritec S.p.A (Italy), Chinadrip Irrigation Equipment (Xiamen) Co., Ltd. (China), and Galcon Bakarim Agricultural Cooperative Society Ltd. (Israel).

Based on component, the global irrigation equipment market is segmented into tubing, emitter/drippers, irrigation valves, filters, sprinklers, irrigation controllers, sensors, pumping, connectors, pressure regulators, monitoring & controlling devices, and other components. In 2024, the tubing segment is expected to account for the largest share of the global irrigation equipment market.

The segment's large share is attributed to the increasing uptake of drip and sprinkler irrigation techniques, supportive governmental policies, ongoing advancements in tubing technology, and the lack of viable substitutes for tubing in irrigation systems. Moreover, this segment is also slated to register the highest CAGR during the forecast period of 2024–2031.

Based on irrigation type, the irrigation equipment market is mainly segmented into drip irrigation, sprinkler irrigation, pivot irrigation, and other irrigation types. In 2024, the drip irrigation segment is expected to account for the largest share of the global irrigation equipment market. The segment's large market share is attributed to several factors, including technological advances in drip irrigation systems, increasing acceptance of advanced agricultural practices, and escalating product launches by key market players.

Moreover, this segment is also projected to register the highest CAGR during the forecast period of 2024–2031.

Based on application, the global irrigation equipment market is primarily segmented into agricultural irrigation equipment and non-agricultural irrigation equipment. In 2024, the agricultural irrigation equipment segment is expected to account for the larger share of the global irrigation equipment market. The segment's large market share can be attributed to the expanding agricultural land area, the uptake of advanced irrigation methods in farming, escalating water scarcity issues in agriculture, and the presence of numerous suppliers of agricultural irrigation equipment. Additionally, advancements in agricultural technologies and governmental efforts aimed at promoting sustainable agricultural practices are further expected to support the growth of this segment during the forecast period of 2024–2031.

An in-depth geographic analysis of the industry provides detailed qualitative and quantitative insights into the five major geographies (Asia-Pacific, Europe, North America, Latin America, and the Middle East & Africa) and the coverage of major countries in each region. North America is expected to witness significant growth during the forecast period of 2024–2031, mainly driven by the increasing adoption of autonomous and precision irrigation solutions, driven by advancements in technology and the integration of global positioning systems (GPS) into irrigation equipment. Moreover, in Canada, Brazil is slated to register the highest CAGR during the forecast period of 2024–2031.

Key Questions Answered in the Report:

What is the value of revenue generated by the irrigation equipment market?

At what rate is the global demand for irrigation equipment projected to grow for the next 5-7 years?

What is the historical market size and growth rate for the irrigation equipment market?

What are the major factors impacting the growth of this market at global and regional levels?

What are the major opportunities for existing players and new entrants in the market?

Which component, irrigation type, and application segments create major traction for the manufacturers in this market?

What are the key geographical trends in this market? Which regions/countries are expected to offer significant growth opportunities for the manufacturers operating in the irrigation equipment market?

Who are the major players in the irrigation equipment market? What are their specific product offerings in this market?

What recent developments have taken place in the irrigation equipment market? What impact have these strategic developments created on the market?

Scope of the Report:

Global Irrigation Equipment Market Assessment—by Components

Tubing

Sprinklers

Emitter/Drippers

Pumping

Irrigation Valves

Filters

Connectors

Irrigation Controllers

Sensors

Monitoring & Controlling Devices

Pressure Regulators

Other Components

Global Irrigation Equipment Market Assessment—by Irrigation Type

Drip Irrigation

Sprinkler Irrigation

Pivot Irrigation

Other Irrigation Types

Global Irrigation Equipment Market Assessment—by Application

Agricultural Irrigation Equipment

Open-field Agriculture

Cereals & Grains

Fruits & Vegetables

Oilseeds & Pulses

Other Crop

Closed-field Agriculture

Non-agricultural Irrigation Equipment

Golf Courses & Sports Grounds

Commercial Areas

Residential Areas

Global Irrigation Equipment Market Assessment—by Geography

Asia-Pacific

China

India

Japan

Australia

Rest of Asia-Pacific

North America

U.S.

Canada

Europe

France

Germany

Italy

U.K.

Spain

Rest of Europe

Latin America

Brazil

Mexico

Argentina

Rest of Latin America

Middle East and Africa

Contents

1. INTRODUCTION

- 1.1. Market Definition & Scope
- 1.2. Market Ecosystem
- 1.3. Currency
- 1.4. Key Stakeholders

2. RESEARCH METHODOLOGY

- 2.1. Research Approach
- 2.2. Process of Data Collection and Validation
 - 2.2.1. Secondary Research
 - 2.2.2. Primary Research/Interviews with Key Opinion Leaders of the Industry
- 2.3. Market Sizing and Forecast
 - 2.3.1. Market Size Estimation Approach
 - 2.3.2. Growth Forecast Approach
- 2.4. Assumptions for the Study

3. EXECUTIVE SUMMARY

- 3.1. Overview
- 3.2. Segment Analysis
 - 3.2.1. Irrigation Equipment Market, By Component
 - 3.2.2. Irrigation Equipment Market, By Irrigation Type
 - 3.2.3. Irrigation Equipment Market, By Application
- 3.3. Irrigation Equipment Market—Regional Analysis
- 3.4. Competitive Landscape & Market Competitors

4. MARKET INSIGHTS

- 4.1. Overview
- 4.2. Factors Affecting Market Growth
 - 4.2.1. Increasing Water Scarcity Driving the Demand for Irrigation Equipment
 - 4.2.2. Government Initiatives for Water Conservation Supporting Market Growth
 - 4.2.3. Growing Need to Mechanize Agricultural Operations Increasing the Adoption of Irrigation Equipment
 - 4.2.4. High Costs of Implementing and Maintaining Advanced Agricultural Irrigation

Equipment Restraining Market Growth

4.2.5. Technological Advancements in Irrigation Equipment Expected to Accelerate Market Expansion

4.2.6. Increasing Automation in Irrigation Systems Expected to Generate Growth Opportunities for Market Stakeholders

4.2.7. Lack of Awareness Restricting the Adoption of Advanced Irrigation Technologies

4.3. Key Trends

4.3.1. Increasing Adoption of Precision Farming Techniques

4.3.2. Emergence of Irrigation as a Service (IaaS)

4.4. Porter's Five Forces Analysis

4.4.1. Bargaining Power of Suppliers

4.4.2. Bargaining Power of Buyers

4.4.3. Threat of Substitutes

4.4.4. Threat of New Entrants

4.4.5. Degree of Competition

5. IRRIGATION EQUIPMENT MARKET ASSESSMENT—BY COMPONENT

5.1. Overview

5.2. Tubing

5.3. Sprinklers

5.4. Emitter/Drippers

5.5. Pumping

5.6. Irrigation Valves

5.7. Filters

5.8. Connectors

5.9. Irrigation Controllers

5.10. Sensors

5.11. Monitoring & Controlling Devices

5.12. Pressure Regulators

5.13. Other Components

6. IRRIGATION EQUIPMENT MARKET ASSESSMENT—BY IRRIGATION TYPE

6.1. Overview

6.2. Drip Irrigation

6.3. Sprinkler Irrigation

6.4. Pivot Irrigation

6.5. Other Irrigation Types

7. IRRIGATION EQUIPMENT MARKET ASSESSMENT—BY APPLICATION

7.1. Overview

7.2. Agricultural Irrigation Equipment

7.2.1. Open-field Agriculture

7.2.1.1. Cereals & Grains

7.2.1.2. Fruits & Vegetables

7.2.1.3. Oilseeds & Pulses

7.2.1.4. Other Crops

7.2.2. Closed-field Agriculture

7.3. Non-agricultural Irrigation Equipment

7.3.1. Golf Courses & Sports Grounds

7.3.2. Commercial Areas

7.3.3. Residential Areas

8. IRRIGATION EQUIPMENT MARKET ASSESSMENT—BY GEOGRAPHY

8.1. Overview

8.2. Asia-Pacific

8.2.1. China

8.2.2. India

8.2.3. Japan

8.2.4. Australia

8.2.5. Rest of Asia-Pacific (RoAPAC)

8.3. North America

8.3.1. U.S.

8.3.2. Canada

8.4. Europe

8.4.1. Germany

8.4.2. France

8.4.3. Italy

8.4.4. U.K.

8.4.5. Spain

8.4.6. Rest of Europe (RoE)

8.5. Latin America

8.5.1. Brazil

8.5.2. Mexico

8.5.3. Argentina

- 8.5.4. Rest of Latin America
- 8.6. Middle East & Africa

9. COMPETITION ANALYSIS

- 9.1. Overview
- 9.2. Key Growth Strategies
- 9.3. Competitive Benchmarking
- 9.4. Competitive Dashboard
 - 9.4.1. Industry Leaders
 - 9.4.2. Market Differentiators
 - 9.4.3. Vanguard
 - 9.4.4. Emerging Companies
- 9.5. Market Share Analysis

10. COMPANY PROFILES

- 10.1. Nelson Irrigation Corporation
 - 10.1.1. Company Overview
 - 10.1.2. Product Portfolio
 - 10.1.3. Strategic Developments
- 10.2. Netafim Ltd.
 - 10.2.1. Company Overview
 - 10.2.2. Financial Overview
 - 10.2.3. SWOT Analysis: Netafim Ltd.
 - 10.2.4. Product Portfolio
 - 10.2.5. Strategic Developments
- 10.3. Jain Irrigation Systems Limited
 - 10.3.1. Company Overview
 - 10.3.2. Financial Overview
 - 10.3.3. SWOT Analysis: Jain Irrigation Systems Limited
 - 10.3.4. Product Portfolio
 - 10.3.5. Strategic Developments
- 10.4. T-L Irrigation Company
 - 10.4.1. Company Overview
 - 10.4.2. Product Portfolio
 - 10.4.3. Strategic Developments
- 10.5. Valmont Industries, Inc.
 - 10.5.1. Company Overview

- 10.5.2. Financial Overview
- 10.5.3. SWOT Analysis: Valmont Industries, Inc.
- 10.5.4. Product Portfolio
- 10.5.5. Strategic Developments
- 10.6. Lindsay Corporation
 - 10.6.1. Company Overview
 - 10.6.2. Financial Overview
 - 10.6.3. SWOT Analysis: Lindsay Corporation
 - 10.6.4. Product Portfolio
 - 10.6.5. Strategic Developments
- 10.7. The Toro Company
 - 10.7.1. Company Overview
 - 10.7.2. Financial Overview
 - 10.7.3. SWOT Analysis: The Toro Company
 - 10.7.4. Product Portfolio
 - 10.7.5. Strategic Developments
- 10.8. Rain Bird Corporation
 - 10.8.1. Company Overview
 - 10.8.2. Product Portfolio
 - 10.8.3. Strategic Developments
- 10.9. Galcon Bakarim Agricultural Cooperative Society Ltd.
 - 10.9.1. Company Overview
 - 10.9.2. Product Portfolio
- 10.10. Chinadrip Irrigation Equipment (Xiamen) Co., Ltd.
 - 10.10.1. Company Overview
 - 10.10.2. Product Portfolio
 - 10.10.3. Strategic Developments
- 10.11. Rivulis Irrigation Ltd.
 - 10.11.1. Company Overview
 - 10.11.2. Product Portfolio
 - 10.11.3. Strategic Developments
- 10.12. Irritec S.p.A
 - 10.12.1. Company Overview
 - 10.12.2. Product Portfolio
 - 10.12.3. Strategic Developments
- 10.13. Reinke Manufacturing Co., Inc.
 - 10.13.1. Company Overview
 - 10.13.2. Product Portfolio
 - 10.13.3. Strategic Developments

- 10.14. Hunter Industries, Inc.
 - 10.14.1. Business Overview
 - 10.14.2. Product Portfolio
 - 10.14.3. Strategic Developments

11. APPENDIX

- 11.1. Available Customization

- 11.2. Related Reports

Table 1 Global Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 2 Global Irrigation Tubing Market, Country/Region, 2022–2031 (USD Million)

Table 3 Global Irrigation Sprinklers Market, Country/Region, 2022–2031 (USD Million)

Table 4 Global Irrigation Emitter/Drippers Market, Country/Region, 2022–2031 (USD Million)

Table 5 Global Irrigation Pumping Market, Country/Region, 2022–2031 (USD Million)

Table 6 Global Irrigation Valves Market, Country/Region, 2022–2031 (USD Million)

Table 7 Global Irrigation Filters Market, Country/Region, 2022–2031 (USD Million)

Table 8 Global Irrigation Connectors Market, Country/Region, 2022–2031 (USD Million)

Table 9 Global Irrigation Controllers Market, Country/Region, 2022–2031 (USD Million)

Table 10 Global Irrigation Sensors Market, Country/Region, 2022–2031 (USD Million)

Table 11 Global Irrigation Monitoring & Controlling Devices Market, Country/Region, 2022–2031 (USD Million)

Table 12 Global Irrigation Pressure Regulators Market, Country/Region, 2022–2031 (USD Million)

Table 13 Global Other Components Market, Country/Region, 2022–2031 (USD Million)

Table 14 Global Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 15 Global Drip Irrigation Market, Country/Region, 2022–2031 (USD Million)

Table 16 Global Sprinkler Irrigation Market, Country/Region, 2022–2031 (USD Million)

Table 17 Global Pivot Irrigation Market, Country/Region, 2022–2031 (USD Million)

Table 18 Global Irrigation Equipment Market for Other Irrigation Types, Country/Region, 2022–2031 (USD Million)

Table 19 Global Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 20 Global Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 21 Global Agricultural Irrigation Equipment Market, by Country/Region, 2022–2031 (USD Million)

Table 22 Global Irrigation Equipment Market for Open-field Agriculture, by Crop Type, 2022–2031 (USD Million)

Table 23 Global Irrigation Equipment Market for Open-field Agriculture, by Country/Region, 2022–2031 (USD Million)

Table 24 Global Irrigation Equipment Market for Open-Field Cereals & Grains, by Country/Region, 2022–2031 (USD Million)

Table 25 Global Irrigation Equipment Market for Open-Field Fruits & Vegetables, by Country/Region, 2022–2031 (USD Million)

Table 26 Global Irrigation Equipment Market for Open-Field Oilseeds & Pulses, by Country/Region, 2022–2031 (USD Million)

Table 27 Global Irrigation Equipment Market for Other Open-Field Crops, by Country/Region, 2022–2031 (USD Million)

Table 28 Global Irrigation Equipment Market for Closed-Field Agriculture, by Country/Region, 2022–2031 (USD Million)

Table 29 Global Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 30 Global Non-Agricultural Irrigation Equipment Market, by Country/Region, 2022–2031 (USD Million)

Table 31 Global Irrigation Equipment Market for Golf Courses & Sports Grounds, by Country/Region, 2022–2031 (USD Million)

Table 32 Global Non-Agricultural Irrigation Equipment Market for Commercial Areas, by Country/Region, 2022–2031 (USD Million)

Table 33 Global Irrigation Equipment Market for Residential Areas, by Country/Region, 2022–2031 (USD Million)

Table 34 Global Irrigation Equipment Market, by Region, 2022–2031 (USD Million)

Table 35 Asia-Pacific: Irrigation Equipment Market, by Country/Region, 2022–2031 (USD Million)

Table 36 Asia-Pacific: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 37 Asia-Pacific: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 38 Asia-Pacific: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 39 Asia-Pacific: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 40 Asia-Pacific: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 41 Asia-Pacific: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 42 China: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 43 China: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Million)

Table 44 China: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 45 China: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 46 China: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 47 China: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 48 India: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 49 India: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 50 India: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 51 India: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 52 India: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 53 India: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 54 Japan: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 55 Japan: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 56 Japan: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 57 Japan: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 58 Japan: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 59 Japan: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 60 Australia: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 61 Australia: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 62 Australia: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 63 Australia: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 64 Australia: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 65 Australia: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031

(USD Million)

Table 66 Rest of Asia-Pacific: Irrigation Equipment Market, by Component, 2022–2031

(USD Million)

Table 67 Rest of Asia-Pacific: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 68 Rest of Asia-Pacific: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 69 Rest of Asia-Pacific: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 70 Rest of Asia-Pacific: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 71 Rest of Asia-Pacific: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 72 North America: Irrigation Equipment Market, by Country, 2022–2031 (USD Million)

Table 73 North America: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 74 North America: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 75 North America: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 76 North America: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 77 North America: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 78 North America: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 79 U.S.: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 80 U.S.: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 81 U.S.: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 82 U.S.: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 83 U.S.: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 84 U.S.: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 85 Canada: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 86 Canada: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Million)

Table 87 Canada: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 88 Canada: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 89 Canada: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 90 Canada: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 91 Europe: Irrigation Equipment Market, by Country/Region, 2022–2031 (USD Million)

Table 92 Europe: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 93 Europe: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 94 Europe: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 95 Europe: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 96 Europe: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 97 Europe: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 98 Germany: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 99 Germany: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 100 Germany: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 101 Germany: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 102 Germany: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 103 Germany: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 104 France: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 105 France: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 106 France: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 107 France: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Million)

Table 108 France: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 109 France: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 110 Italy: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 111 Italy: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 112 Italy: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 113 Italy: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 114 Italy: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 115 Italy: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 116 U.K.: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 117 U.K.: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 118 U.K.: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 119 U.K.: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 120 U.K.: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 121 U.K.: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 122 Spain: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 123 Spain: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 124 Spain: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 125 Spain: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 126 Spain: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 127 Spain: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 128 Rest of Europe: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 129 Rest of Europe: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 130 Rest of Europe: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 131 Rest of Europe: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 132 Rest of Europe: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 133 Rest of Europe: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 134 Latin America: Irrigation Equipment Market, by Country/Region, 2022–2031 (USD Million)

Table 135 Latin America: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 136 Latin America: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 137 Latin America: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 138 Latin America: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 139 Latin America: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 140 Latin America: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 141 Brazil: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 142 Brazil: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 143 Brazil: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 144 Brazil: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 145 Brazil: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 146 Brazil: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 147 Mexico: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 148 Mexico: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 149 Mexico: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 150 Mexico: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Million)

Table 151 Mexico: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 152 Mexico: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 153 Argentina: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 154 Argentina: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 155 Argentina: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 156 Argentina: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 157 Argentina: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 158 Argentina: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 159 Rest of Latin America: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 160 Rest of Latin America: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 161 Rest of Latin America: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 162 Rest of Latin America: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 163 Rest of Latin America: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 164 Rest of Latin America: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 165 Middle East & Africa: Irrigation Equipment Market, by Component, 2022–2031 (USD Million)

Table 166 Middle East & Africa: Irrigation Equipment Market, by Irrigation Type, 2022–2031 (USD Million)

Table 167 Middle East & Africa: Irrigation Equipment Market, by Application, 2022–2031 (USD Million)

Table 168 Middle East & Africa: Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 169 Middle East & Africa: Irrigation Equipment Market for Open-field Agriculture, by Type, 2022–2031 (USD Million)

Table 170 Middle East & Africa: Non-Agricultural Irrigation Equipment Market, by Type, 2022–2031 (USD Million)

Table 171 Recent Developments, by Company (2020–2024)

Figure 1 Research Process

Figure 2 Secondary Sources Referenced for this Study

Figure 3 Primary Research Techniques

Figure 4 Key Executives Interviewed

Figure 5 Breakdown of Primary Interviews (Supply Side & Demand Side)

Figure 6 Market Sizing and Growth Forecast Approach

Figure 7 In 2024, The Tubing Segment Is Expected to Dominate the Market

Figure 8 In 2024, The Drip Irrigation Segment Is Expected to Dominate the Market

Figure 9 In 2024, The Agricultural Irrigation Equipment Segment Is Expected to Dominate the Market

Figure 10 Asia-Pacific Dominates the Overall Irrigation Equipment Market, While North America Leads in Growth

Figure 11 Impact Analysis of Market Dynamics

Figure 12 Factors Driving Farm Mechanization

Figure 13 Porter's Five Forces Analysis: Global Irrigation Equipment Market

Figure 14 Global Irrigation Equipment Market, By Component, 2024 Vs. 2031 (USD Million)

Figure 15 Global Irrigation Equipment Market, By Irrigation Type, 2024 Vs. 2031 (USD Million)

Figure 16 Global Irrigation Equipment Market, By Application, 2024 Vs. 2031 (USD Million)

Figure 17 Global Agricultural Irrigation Equipment Market, By Type, 2024 Vs. 2031 (USD Million)

Figure 18 Global Irrigation Equipment Market for Open-field Agriculture, By Crop Type, 2024 Vs. 2031 (USD Million)

Figure 19 Global Non-Agricultural Irrigation Equipment Market, By Type, 2024 Vs. 2031 (USD Million)

Figure 20 Global Irrigation Equipment Market, By Region, 2024 Vs. 2031 (USD Million)

Figure 21 Asia-Pacific: Irrigation Equipment Market Snapshot (2024)

Figure 22 North America: Irrigation Equipment Market Snapshot (2024)

Figure 23 Europe: Irrigation Equipment Market Snapshot (2024)

Figure 24 Latin America: Irrigation Equipment Market Snapshot (2024)

Figure 25 Middle East & Africa: Irrigation Equipment Market Snapshot (2024)

Figure 26 Strategic Developments from Leading Market Players, 2020–2024

Figure 27 Global Irrigation Equipment Market Competitive Benchmarking, By Irrigation Type

Figure 28 Competitive Dashboard: Global Irrigation Equipment Market

Figure 29 Global Irrigation Equipment Market Share Analysis, By Key Players (2023)

Figure 30 Orbia Advance Corporation S.A.B. de CV: Financial Overview (2022)

Figure 31 Jain Irrigation Systems Limited: Financial Overview (2023)

Figure 32 Valmont Industries, Inc.: Financial Overview (2022)

Figure 33 Lindsay Corporation: Financial Overview (2023)

Figure 34 The Toro Company: Financial Overview (2023)

I would like to order

Product name: Irrigation Equipment Market by Component (Tubing, Sprinklers, Emitter, Drippers, Pumping, Filters, Connectors, Sensors, Regulators), Irrigation Type (Drip, Sprinkler, Pivot Irrigation), Application (Agricultural, Non-agricultural) - Global Forecast to 2031

Product link: <https://marketpublishers.com/r/I9B71A55D822EN.html>

Price: US\$ 4,175.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/I9B71A55D822EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970