

# Global Automatic Irrigation Controller Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Automatic Irrigation Controller market size is expected to reach \$ 3878.5 million by 2029, rising at a market growth of 11.1% CAGR during the forecast period (2023-2029).

A key reason for the growth of the smart irrigation market is the increasing relevance of efficient watering techniques and irrigation systems to non-agricultural sectors such as housing, lawn and landscaping, and golf resorts. Smart cities are a growing trend in many parts of the world. Smart cities emphasize efficient water treatment in residential and commercial spaces. As urbanization leads to the loss of green coverage areas to make room for concrete infrastructure, there is a need to maintain a green balance, for which smart irrigation concepts are used. In smart cities, the use of smart irrigation control is expected to surge over the forecast period. Smart irrigation systems are still too expensive for small farmers in rich countries and most landowners in developing economies. Now, the dominance of information technology is limited to advanced countries and is mainly focused on the cultivation of well-known and widely produced commodities such as wheat and rice. To utilize technology consistently and successfully, smart irrigation requires a large initial outlay, efficient farming tools, longer waiting times, and competent and well-informed farmers or producers, among others. The smart irrigation market holds huge growth opportunities in the future as organic farmers and homeowners can now remotely access their irrigation canals thanks to advancements in telecommunications. Wireless transmission technology is replacing traditional hard-wired technology. Advanced wireless sensors offer flexibility, simplicity, and other advantages. Irrigation using radio frequency technology is connected to a wireless signal transmission network. Technological advancements have increased compatibility between command centers and machinery, thereby improving the overall performance of the irrigation process.



Automatic irrigation controllers are devices used to operate automatic watering systems, such as drip irrigation systems or lawn sprinklers. Irrigation control systems are used to ensure that plants maintain desired moisture levels with or without a human operator. Most of these control systems have the ability to adjust irrigation frequency, start time and duration. Smart sprinkler irrigation control system can adjust the nutrient requirements of crops to maximize their growth, which can effectively improve irrigation efficiency.

This report studies the global Automatic Irrigation Controller production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automatic Irrigation Controller, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automatic Irrigation Controller that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automatic Irrigation Controller total production and demand, 2018-2029, (Units)

Global Automatic Irrigation Controller total production value, 2018-2029, (USD Million)

Global Automatic Irrigation Controller production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Automatic Irrigation Controller consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Automatic Irrigation Controller domestic production, consumption, key domestic manufacturers and share

Global Automatic Irrigation Controller production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Automatic Irrigation Controller production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)



Global Automatic Irrigation Controller production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Automatic Irrigation Controller market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Jain Irrigation System, Lindsay Corporation, Netafim, Irritec, Novedades Agricolas, HARVEL, Spagnol, Rachio and Argus Controls Systems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automatic Irrigation Controller market.

# Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automatic Irrigation Controller Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India



Rest of World

Global Automatic Irrigation Controller Market, Segmentation by Type	
Fertilizer Control System	
Pesticide Control System	
Nutrients Control System	
Others	
Global Automatic Irrigation Controller Market, Segmentation by Application	
Greenhouse	
Open Field	
Research Body	
Others	
Companies Profiled:	
Jain Irrigation System	
Lindsay Corporation	
Netafim	
Irritec	
Novedades Agricolas	

**HARVEL** 



Spagnol		
Rachio		
Argus Controls Systems		
J. Huete		
S.I. Irrigation Systems		
Agricontrol		
Powerplants		
Neel Agrotech		
Turf Feeding Systems		
Hanna Instruments		
Agrowtek		
Autogrow		
Pure Hydroponics		
Climate Control Systems		
Param Greenhouses		
Van Iperen International		
Sentek Technologies		
Key Questions Answered		

1. How big is the global Automatic Irrigation Controller market?



- 2. What is the demand of the global Automatic Irrigation Controller market?
- 3. What is the year over year growth of the global Automatic Irrigation Controller market?
- 4. What is the production and production value of the global Automatic Irrigation Controller market?
- 5. Who are the key producers in the global Automatic Irrigation Controller market?



# **Contents**

#### 1 SUPPLY SUMMARY

- 1.1 Automatic Irrigation Controller Introduction
- 1.2 World Automatic Irrigation Controller Supply & Forecast
- 1.2.1 World Automatic Irrigation Controller Production Value (2018 & 2022 & 2029)
- 1.2.2 World Automatic Irrigation Controller Production (2018-2029)
- 1.2.3 World Automatic Irrigation Controller Pricing Trends (2018-2029)
- 1.3 World Automatic Irrigation Controller Production by Region (Based on Production Site)
- 1.3.1 World Automatic Irrigation Controller Production Value by Region (2018-2029)
- 1.3.2 World Automatic Irrigation Controller Production by Region (2018-2029)
- 1.3.3 World Automatic Irrigation Controller Average Price by Region (2018-2029)
- 1.3.4 North America Automatic Irrigation Controller Production (2018-2029)
- 1.3.5 Europe Automatic Irrigation Controller Production (2018-2029)
- 1.3.6 China Automatic Irrigation Controller Production (2018-2029)
- 1.3.7 Japan Automatic Irrigation Controller Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Automatic Irrigation Controller Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Automatic Irrigation Controller Major Market Trends

#### 2 DEMAND SUMMARY

- 2.1 World Automatic Irrigation Controller Demand (2018-2029)
- 2.2 World Automatic Irrigation Controller Consumption by Region
- 2.2.1 World Automatic Irrigation Controller Consumption by Region (2018-2023)
- 2.2.2 World Automatic Irrigation Controller Consumption Forecast by Region (2024-2029)
- 2.3 United States Automatic Irrigation Controller Consumption (2018-2029)
- 2.4 China Automatic Irrigation Controller Consumption (2018-2029)
- 2.5 Europe Automatic Irrigation Controller Consumption (2018-2029)
- 2.6 Japan Automatic Irrigation Controller Consumption (2018-2029)
- 2.7 South Korea Automatic Irrigation Controller Consumption (2018-2029)
- 2.8 ASEAN Automatic Irrigation Controller Consumption (2018-2029)
- 2.9 India Automatic Irrigation Controller Consumption (2018-2029)

## 3 WORLD AUTOMATIC IRRIGATION CONTROLLER MANUFACTURERS



## **COMPETITIVE ANALYSIS**

- 3.1 World Automatic Irrigation Controller Production Value by Manufacturer (2018-2023)
- 3.2 World Automatic Irrigation Controller Production by Manufacturer (2018-2023)
- 3.3 World Automatic Irrigation Controller Average Price by Manufacturer (2018-2023)
- 3.4 Automatic Irrigation Controller Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Automatic Irrigation Controller Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Automatic Irrigation Controller in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Automatic Irrigation Controller in 2022
- 3.6 Automatic Irrigation Controller Market: Overall Company Footprint Analysis
  - 3.6.1 Automatic Irrigation Controller Market: Region Footprint
  - 3.6.2 Automatic Irrigation Controller Market: Company Product Type Footprint
- 3.6.3 Automatic Irrigation Controller Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## 4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Automatic Irrigation Controller Production Value Comparison
- 4.1.1 United States VS China: Automatic Irrigation Controller Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Automatic Irrigation Controller Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Automatic Irrigation Controller Production Comparison
- 4.2.1 United States VS China: Automatic Irrigation Controller Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Automatic Irrigation Controller Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Automatic Irrigation Controller Consumption Comparison
- 4.3.1 United States VS China: Automatic Irrigation Controller Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Automatic Irrigation Controller Consumption Market Share Comparison (2018 & 2022 & 2029)



- 4.4 United States Based Automatic Irrigation Controller Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Automatic Irrigation Controller Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Automatic Irrigation Controller Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Automatic Irrigation Controller Production (2018-2023)
- 4.5 China Based Automatic Irrigation Controller Manufacturers and Market Share
- 4.5.1 China Based Automatic Irrigation Controller Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Automatic Irrigation Controller Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Automatic Irrigation Controller Production (2018-2023)
- 4.6 Rest of World Based Automatic Irrigation Controller Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Automatic Irrigation Controller Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Automatic Irrigation Controller Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Automatic Irrigation Controller Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

- 5.1 World Automatic Irrigation Controller Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
  - 5.2.1 Fertilizer Control System
  - 5.2.2 Pesticide Control System
  - 5.2.3 Nutrients Control System
  - 5.2.4 Others
- 5.3 Market Segment by Type
  - 5.3.1 World Automatic Irrigation Controller Production by Type (2018-2029)
  - 5.3.2 World Automatic Irrigation Controller Production Value by Type (2018-2029)
  - 5.3.3 World Automatic Irrigation Controller Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**



- 6.1 World Automatic Irrigation Controller Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
  - 6.2.1 Greenhouse
  - 6.2.2 Open Field
  - 6.2.3 Research Body
  - 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Automatic Irrigation Controller Production by Application (2018-2029)
- 6.3.2 World Automatic Irrigation Controller Production Value by Application (2018-2029)
- 6.3.3 World Automatic Irrigation Controller Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 Jain Irrigation System
  - 7.1.1 Jain Irrigation System Details
  - 7.1.2 Jain Irrigation System Major Business
  - 7.1.3 Jain Irrigation System Automatic Irrigation Controller Product and Services
  - 7.1.4 Jain Irrigation System Automatic Irrigation Controller Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.1.5 Jain Irrigation System Recent Developments/Updates
- 7.1.6 Jain Irrigation System Competitive Strengths & Weaknesses
- 7.2 Lindsay Corporation
  - 7.2.1 Lindsay Corporation Details
  - 7.2.2 Lindsay Corporation Major Business
  - 7.2.3 Lindsay Corporation Automatic Irrigation Controller Product and Services
  - 7.2.4 Lindsay Corporation Automatic Irrigation Controller Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.2.5 Lindsay Corporation Recent Developments/Updates
- 7.2.6 Lindsay Corporation Competitive Strengths & Weaknesses
- 7.3 Netafim
  - 7.3.1 Netafim Details
  - 7.3.2 Netafim Major Business
  - 7.3.3 Netafim Automatic Irrigation Controller Product and Services
- 7.3.4 Netafim Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Netafim Recent Developments/Updates



# 7.3.6 Netafim Competitive Strengths & Weaknesses

#### 7.4 Irritec

- 7.4.1 Irritec Details
- 7.4.2 Irritec Major Business
- 7.4.3 Irritec Automatic Irrigation Controller Product and Services
- 7.4.4 Irritec Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.4.5 Irritec Recent Developments/Updates
- 7.4.6 Irritec Competitive Strengths & Weaknesses
- 7.5 Novedades Agricolas
  - 7.5.1 Novedades Agricolas Details
  - 7.5.2 Novedades Agricolas Major Business
  - 7.5.3 Novedades Agricolas Automatic Irrigation Controller Product and Services
  - 7.5.4 Novedades Agricolas Automatic Irrigation Controller Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.5.5 Novedades Agricolas Recent Developments/Updates
- 7.5.6 Novedades Agricolas Competitive Strengths & Weaknesses

#### 7.6 HARVEL

- 7.6.1 HARVEL Details
- 7.6.2 HARVEL Major Business
- 7.6.3 HARVEL Automatic Irrigation Controller Product and Services
- 7.6.4 HARVEL Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 HARVEL Recent Developments/Updates
  - 7.6.6 HARVEL Competitive Strengths & Weaknesses
- 7.7 Spagnol
  - 7.7.1 Spagnol Details
  - 7.7.2 Spagnol Major Business
  - 7.7.3 Spagnol Automatic Irrigation Controller Product and Services
- 7.7.4 Spagnol Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 Spagnol Recent Developments/Updates
  - 7.7.6 Spagnol Competitive Strengths & Weaknesses
- 7.8 Rachio
  - 7.8.1 Rachio Details
  - 7.8.2 Rachio Major Business
- 7.8.3 Rachio Automatic Irrigation Controller Product and Services
- 7.8.4 Rachio Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)



- 7.8.5 Rachio Recent Developments/Updates
- 7.8.6 Rachio Competitive Strengths & Weaknesses
- 7.9 Argus Controls Systems
  - 7.9.1 Argus Controls Systems Details
- 7.9.2 Argus Controls Systems Major Business
- 7.9.3 Argus Controls Systems Automatic Irrigation Controller Product and Services
- 7.9.4 Argus Controls Systems Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 Argus Controls Systems Recent Developments/Updates
- 7.9.6 Argus Controls Systems Competitive Strengths & Weaknesses
- 7.10 J. Huete
  - 7.10.1 J. Huete Details
  - 7.10.2 J. Huete Major Business
  - 7.10.3 J. Huete Automatic Irrigation Controller Product and Services
- 7.10.4 J. Huete Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 J. Huete Recent Developments/Updates
  - 7.10.6 J. Huete Competitive Strengths & Weaknesses
- 7.11 S.I. Irrigation Systems
  - 7.11.1 S.I. Irrigation Systems Details
  - 7.11.2 S.I. Irrigation Systems Major Business
  - 7.11.3 S.I. Irrigation Systems Automatic Irrigation Controller Product and Services
- 7.11.4 S.I. Irrigation Systems Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 S.I. Irrigation Systems Recent Developments/Updates
  - 7.11.6 S.I. Irrigation Systems Competitive Strengths & Weaknesses
- 7.12 Agricontrol
  - 7.12.1 Agricontrol Details
  - 7.12.2 Agricontrol Major Business
  - 7.12.3 Agricontrol Automatic Irrigation Controller Product and Services
- 7.12.4 Agricontrol Automatic Irrigation Controller Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
  - 7.12.5 Agricontrol Recent Developments/Updates
- 7.12.6 Agricontrol Competitive Strengths & Weaknesses
- 7.13 Powerplants
  - 7.13.1 Powerplants Details
  - 7.13.2 Powerplants Major Business
  - 7.13.3 Powerplants Automatic Irrigation Controller Product and Services
  - 7.13.4 Powerplants Automatic Irrigation Controller Production, Price, Value, Gross



# Margin and Market Share (2018-2023)

- 7.13.5 Powerplants Recent Developments/Updates
- 7.13.6 Powerplants Competitive Strengths & Weaknesses
- 7.14 Neel Agrotech
  - 7.14.1 Neel Agrotech Details
  - 7.14.2 Neel Agrotech Major Business
  - 7.14.3 Neel Agrotech Automatic Irrigation Controller Product and Services
- 7.14.4 Neel Agrotech Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.14.5 Neel Agrotech Recent Developments/Updates
- 7.14.6 Neel Agrotech Competitive Strengths & Weaknesses
- 7.15 Turf Feeding Systems
  - 7.15.1 Turf Feeding Systems Details
- 7.15.2 Turf Feeding Systems Major Business
- 7.15.3 Turf Feeding Systems Automatic Irrigation Controller Product and Services
- 7.15.4 Turf Feeding Systems Automatic Irrigation Controller Production, Price, Value,

## Gross Margin and Market Share (2018-2023)

- 7.15.5 Turf Feeding Systems Recent Developments/Updates
- 7.15.6 Turf Feeding Systems Competitive Strengths & Weaknesses
- 7.16 Hanna Instruments
  - 7.16.1 Hanna Instruments Details
  - 7.16.2 Hanna Instruments Major Business
  - 7.16.3 Hanna Instruments Automatic Irrigation Controller Product and Services
- 7.16.4 Hanna Instruments Automatic Irrigation Controller Production, Price, Value,

# Gross Margin and Market Share (2018-2023)

- 7.16.5 Hanna Instruments Recent Developments/Updates
- 7.16.6 Hanna Instruments Competitive Strengths & Weaknesses
- 7.17 Agrowtek
  - 7.17.1 Agrowtek Details
  - 7.17.2 Agrowtek Major Business
  - 7.17.3 Agrowtek Automatic Irrigation Controller Product and Services
- 7.17.4 Agrowtek Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.17.5 Agrowtek Recent Developments/Updates
  - 7.17.6 Agrowtek Competitive Strengths & Weaknesses
- 7.18 Autogrow
  - 7.18.1 Autogrow Details
  - 7.18.2 Autogrow Major Business
  - 7.18.3 Autogrow Automatic Irrigation Controller Product and Services



- 7.18.4 Autogrow Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.18.5 Autogrow Recent Developments/Updates
  - 7.18.6 Autogrow Competitive Strengths & Weaknesses
- 7.19 Pure Hydroponics
  - 7.19.1 Pure Hydroponics Details
  - 7.19.2 Pure Hydroponics Major Business
  - 7.19.3 Pure Hydroponics Automatic Irrigation Controller Product and Services
  - 7.19.4 Pure Hydroponics Automatic Irrigation Controller Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.19.5 Pure Hydroponics Recent Developments/Updates
- 7.19.6 Pure Hydroponics Competitive Strengths & Weaknesses
- 7.20 Climate Control Systems
  - 7.20.1 Climate Control Systems Details
  - 7.20.2 Climate Control Systems Major Business
  - 7.20.3 Climate Control Systems Automatic Irrigation Controller Product and Services
  - 7.20.4 Climate Control Systems Automatic Irrigation Controller Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.20.5 Climate Control Systems Recent Developments/Updates
- 7.20.6 Climate Control Systems Competitive Strengths & Weaknesses
- 7.21 Param Greenhouses
  - 7.21.1 Param Greenhouses Details
  - 7.21.2 Param Greenhouses Major Business
  - 7.21.3 Param Greenhouses Automatic Irrigation Controller Product and Services
- 7.21.4 Param Greenhouses Automatic Irrigation Controller Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.21.5 Param Greenhouses Recent Developments/Updates
- 7.21.6 Param Greenhouses Competitive Strengths & Weaknesses
- 7.22 Van Iperen International
  - 7.22.1 Van Iperen International Details
  - 7.22.2 Van Iperen International Major Business
  - 7.22.3 Van Iperen International Automatic Irrigation Controller Product and Services
  - 7.22.4 Van Iperen International Automatic Irrigation Controller Production, Price,

Value, Gross Margin and Market Share (2018-2023)

- 7.22.5 Van Iperen International Recent Developments/Updates
- 7.22.6 Van Iperen International Competitive Strengths & Weaknesses
- 7.23 Sentek Technologies
  - 7.23.1 Sentek Technologies Details
- 7.23.2 Sentek Technologies Major Business



- 7.23.3 Sentek Technologies Automatic Irrigation Controller Product and Services
- 7.23.4 Sentek Technologies Automatic Irrigation Controller Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.23.5 Sentek Technologies Recent Developments/Updates
- 7.23.6 Sentek Technologies Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Automatic Irrigation Controller Industry Chain
- 8.2 Automatic Irrigation Controller Upstream Analysis
  - 8.2.1 Automatic Irrigation Controller Core Raw Materials
  - 8.2.2 Main Manufacturers of Automatic Irrigation Controller Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Automatic Irrigation Controller Production Mode
- 8.6 Automatic Irrigation Controller Procurement Model
- 8.7 Automatic Irrigation Controller Industry Sales Model and Sales Channels
  - 8.7.1 Automatic Irrigation Controller Sales Model
  - 8.7.2 Automatic Irrigation Controller Typical Customers

## 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

## LIST OF TABLES

- Table 1. World Automatic Irrigation Controller Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Automatic Irrigation Controller Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Automatic Irrigation Controller Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Automatic Irrigation Controller Production Value Market Share by Region (2018-2023)
- Table 5. World Automatic Irrigation Controller Production Value Market Share by Region (2024-2029)
- Table 6. World Automatic Irrigation Controller Production by Region (2018-2023) & (Units)
- Table 7. World Automatic Irrigation Controller Production by Region (2024-2029) & (Units)
- Table 8. World Automatic Irrigation Controller Production Market Share by Region (2018-2023)
- Table 9. World Automatic Irrigation Controller Production Market Share by Region (2024-2029)
- Table 10. World Automatic Irrigation Controller Average Price by Region (2018-2023) & (USD/Unit)
- Table 11. World Automatic Irrigation Controller Average Price by Region (2024-2029) & (USD/Unit)
- Table 12. Automatic Irrigation Controller Major Market Trends
- Table 13. World Automatic Irrigation Controller Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)
- Table 14. World Automatic Irrigation Controller Consumption by Region (2018-2023) & (Units)
- Table 15. World Automatic Irrigation Controller Consumption Forecast by Region (2024-2029) & (Units)
- Table 16. World Automatic Irrigation Controller Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Automatic Irrigation Controller Producers in 2022
- Table 18. World Automatic Irrigation Controller Production by Manufacturer (2018-2023) & (Units)



- Table 19. Production Market Share of Key Automatic Irrigation Controller Producers in 2022
- Table 20. World Automatic Irrigation Controller Average Price by Manufacturer (2018-2023) & (USD/Unit)
- Table 21. Global Automatic Irrigation Controller Company Evaluation Quadrant
- Table 22. World Automatic Irrigation Controller Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Automatic Irrigation Controller Production Site of Key Manufacturer
- Table 24. Automatic Irrigation Controller Market: Company Product Type Footprint
- Table 25. Automatic Irrigation Controller Market: Company Product Application Footprint
- Table 26. Automatic Irrigation Controller Competitive Factors
- Table 27. Automatic Irrigation Controller New Entrant and Capacity Expansion Plans
- Table 28. Automatic Irrigation Controller Mergers & Acquisitions Activity
- Table 29. United States VS China Automatic Irrigation Controller Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Automatic Irrigation Controller Production Comparison, (2018 & 2022 & 2029) & (Units)
- Table 31. United States VS China Automatic Irrigation Controller Consumption Comparison, (2018 & 2022 & 2029) & (Units)
- Table 32. United States Based Automatic Irrigation Controller Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Automatic Irrigation Controller Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Automatic Irrigation Controller Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Automatic Irrigation Controller Production (2018-2023) & (Units)
- Table 36. United States Based Manufacturers Automatic Irrigation Controller Production Market Share (2018-2023)
- Table 37. China Based Automatic Irrigation Controller Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Automatic Irrigation Controller Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Automatic Irrigation Controller Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Automatic Irrigation Controller Production (2018-2023) & (Units)
- Table 41. China Based Manufacturers Automatic Irrigation Controller Production Market



Share (2018-2023)

Table 42. Rest of World Based Automatic Irrigation Controller Manufacturers,

Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Automatic Irrigation Controller Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Automatic Irrigation Controller Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Automatic Irrigation Controller Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers Automatic Irrigation Controller Production Market Share (2018-2023)

Table 47. World Automatic Irrigation Controller Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Automatic Irrigation Controller Production by Type (2018-2023) & (Units)

Table 49. World Automatic Irrigation Controller Production by Type (2024-2029) & (Units)

Table 50. World Automatic Irrigation Controller Production Value by Type (2018-2023) & (USD Million)

Table 51. World Automatic Irrigation Controller Production Value by Type (2024-2029) & (USD Million)

Table 52. World Automatic Irrigation Controller Average Price by Type (2018-2023) & (USD/Unit)

Table 53. World Automatic Irrigation Controller Average Price by Type (2024-2029) & (USD/Unit)

Table 54. World Automatic Irrigation Controller Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Automatic Irrigation Controller Production by Application (2018-2023) & (Units)

Table 56. World Automatic Irrigation Controller Production by Application (2024-2029) & (Units)

Table 57. World Automatic Irrigation Controller Production Value by Application (2018-2023) & (USD Million)

Table 58. World Automatic Irrigation Controller Production Value by Application (2024-2029) & (USD Million)

Table 59. World Automatic Irrigation Controller Average Price by Application (2018-2023) & (USD/Unit)

Table 60. World Automatic Irrigation Controller Average Price by Application (2024-2029) & (USD/Unit)



- Table 61. Jain Irrigation System Basic Information, Manufacturing Base and Competitors
- Table 62. Jain Irrigation System Major Business
- Table 63. Jain Irrigation System Automatic Irrigation Controller Product and Services
- Table 64. Jain Irrigation System Automatic Irrigation Controller Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Jain Irrigation System Recent Developments/Updates
- Table 66. Jain Irrigation System Competitive Strengths & Weaknesses
- Table 67. Lindsay Corporation Basic Information, Manufacturing Base and Competitors
- Table 68. Lindsay Corporation Major Business
- Table 69. Lindsay Corporation Automatic Irrigation Controller Product and Services
- Table 70. Lindsay Corporation Automatic Irrigation Controller Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Lindsay Corporation Recent Developments/Updates
- Table 72. Lindsay Corporation Competitive Strengths & Weaknesses
- Table 73. Netafim Basic Information, Manufacturing Base and Competitors
- Table 74. Netafim Major Business
- Table 75. Netafim Automatic Irrigation Controller Product and Services
- Table 76. Netafim Automatic Irrigation Controller Production (Units), Price (USD/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Netafim Recent Developments/Updates
- Table 78. Netafim Competitive Strengths & Weaknesses
- Table 79. Irritec Basic Information, Manufacturing Base and Competitors
- Table 80. Irritec Major Business
- Table 81. Irritec Automatic Irrigation Controller Product and Services
- Table 82. Irritec Automatic Irrigation Controller Production (Units), Price (USD/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Irritec Recent Developments/Updates
- Table 84. Irritec Competitive Strengths & Weaknesses
- Table 85. Novedades Agricolas Basic Information, Manufacturing Base and Competitors
- Table 86. Novedades Agricolas Major Business
- Table 87. Novedades Agricolas Automatic Irrigation Controller Product and Services
- Table 88. Novedades Agricolas Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Novedades Agricolas Recent Developments/Updates
- Table 90. Novedades Agricolas Competitive Strengths & Weaknesses



- Table 91. HARVEL Basic Information, Manufacturing Base and Competitors
- Table 92. HARVEL Major Business
- Table 93. HARVEL Automatic Irrigation Controller Product and Services
- Table 94. HARVEL Automatic Irrigation Controller Production (Units), Price (USD/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. HARVEL Recent Developments/Updates
- Table 96. HARVEL Competitive Strengths & Weaknesses
- Table 97. Spagnol Basic Information, Manufacturing Base and Competitors
- Table 98. Spagnol Major Business
- Table 99. Spagnol Automatic Irrigation Controller Product and Services
- Table 100. Spagnol Automatic Irrigation Controller Production (Units), Price (USD/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Spagnol Recent Developments/Updates
- Table 102. Spagnol Competitive Strengths & Weaknesses
- Table 103. Rachio Basic Information, Manufacturing Base and Competitors
- Table 104. Rachio Major Business
- Table 105. Rachio Automatic Irrigation Controller Product and Services
- Table 106. Rachio Automatic Irrigation Controller Production (Units), Price (USD/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Rachio Recent Developments/Updates
- Table 108. Rachio Competitive Strengths & Weaknesses
- Table 109. Argus Controls Systems Basic Information, Manufacturing Base and Competitors
- Table 110. Argus Controls Systems Major Business
- Table 111. Argus Controls Systems Automatic Irrigation Controller Product and Services
- Table 112. Argus Controls Systems Automatic Irrigation Controller Production (Units),
- Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. Argus Controls Systems Recent Developments/Updates
- Table 114. Argus Controls Systems Competitive Strengths & Weaknesses
- Table 115. J. Huete Basic Information, Manufacturing Base and Competitors
- Table 116. J. Huete Major Business
- Table 117. J. Huete Automatic Irrigation Controller Product and Services
- Table 118. J. Huete Automatic Irrigation Controller Production (Units), Price (USD/Unit),
- Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. J. Huete Recent Developments/Updates
- Table 120. J. Huete Competitive Strengths & Weaknesses
- Table 121. S.I. Irrigation Systems Basic Information, Manufacturing Base and



## Competitors

- Table 122. S.I. Irrigation Systems Major Business
- Table 123. S.I. Irrigation Systems Automatic Irrigation Controller Product and Services
- Table 124. S.I. Irrigation Systems Automatic Irrigation Controller Production (Units),
- Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. S.I. Irrigation Systems Recent Developments/Updates
- Table 126. S.I. Irrigation Systems Competitive Strengths & Weaknesses
- Table 127. Agricontrol Basic Information, Manufacturing Base and Competitors
- Table 128. Agricontrol Major Business
- Table 129. Agricontrol Automatic Irrigation Controller Product and Services
- Table 130. Agricontrol Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Agricontrol Recent Developments/Updates
- Table 132. Agricontrol Competitive Strengths & Weaknesses
- Table 133. Powerplants Basic Information, Manufacturing Base and Competitors
- Table 134. Powerplants Major Business
- Table 135. Powerplants Automatic Irrigation Controller Product and Services
- Table 136. Powerplants Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 137. Powerplants Recent Developments/Updates
- Table 138. Powerplants Competitive Strengths & Weaknesses
- Table 139. Neel Agrotech Basic Information, Manufacturing Base and Competitors
- Table 140. Neel Agrotech Major Business
- Table 141. Neel Agrotech Automatic Irrigation Controller Product and Services
- Table 142. Neel Agrotech Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 143. Neel Agrotech Recent Developments/Updates
- Table 144. Neel Agrotech Competitive Strengths & Weaknesses
- Table 145. Turf Feeding Systems Basic Information, Manufacturing Base and Competitors
- Table 146. Turf Feeding Systems Major Business
- Table 147. Turf Feeding Systems Automatic Irrigation Controller Product and Services
- Table 148. Turf Feeding Systems Automatic Irrigation Controller Production (Units),
- Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 149. Turf Feeding Systems Recent Developments/Updates
- Table 150. Turf Feeding Systems Competitive Strengths & Weaknesses
- Table 151. Hanna Instruments Basic Information, Manufacturing Base and Competitors
- Table 152. Hanna Instruments Major Business
- Table 153. Hanna Instruments Automatic Irrigation Controller Product and Services
- Table 154. Hanna Instruments Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 155. Hanna Instruments Recent Developments/Updates
- Table 156. Hanna Instruments Competitive Strengths & Weaknesses
- Table 157. Agrowtek Basic Information, Manufacturing Base and Competitors
- Table 158. Agrowtek Major Business
- Table 159. Agrowtek Automatic Irrigation Controller Product and Services
- Table 160. Agrowtek Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 161. Agrowtek Recent Developments/Updates
- Table 162. Agrowtek Competitive Strengths & Weaknesses
- Table 163. Autogrow Basic Information, Manufacturing Base and Competitors
- Table 164. Autogrow Major Business
- Table 165. Autogrow Automatic Irrigation Controller Product and Services
- Table 166. Autogrow Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Autogrow Recent Developments/Updates
- Table 168. Autogrow Competitive Strengths & Weaknesses
- Table 169. Pure Hydroponics Basic Information, Manufacturing Base and Competitors
- Table 170. Pure Hydroponics Major Business
- Table 171. Pure Hydroponics Automatic Irrigation Controller Product and Services
- Table 172. Pure Hydroponics Automatic Irrigation Controller Production (Units), Price
- (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. Pure Hydroponics Recent Developments/Updates
- Table 174. Pure Hydroponics Competitive Strengths & Weaknesses
- Table 175. Climate Control Systems Basic Information, Manufacturing Base and Competitors
- Table 176. Climate Control Systems Major Business
- Table 177. Climate Control Systems Automatic Irrigation Controller Product and Services



Table 178. Climate Control Systems Automatic Irrigation Controller Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 179. Climate Control Systems Recent Developments/Updates

Table 180. Climate Control Systems Competitive Strengths & Weaknesses

Table 181. Param Greenhouses Basic Information, Manufacturing Base and Competitors

Table 182. Param Greenhouses Major Business

Table 183. Param Greenhouses Automatic Irrigation Controller Product and Services

Table 184. Param Greenhouses Automatic Irrigation Controller Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 185. Param Greenhouses Recent Developments/Updates

Table 186. Param Greenhouses Competitive Strengths & Weaknesses

Table 187. Van Iperen International Basic Information, Manufacturing Base and Competitors

Table 188. Van Iperen International Major Business

Table 189. Van Iperen International Automatic Irrigation Controller Product and Services

Table 190. Van Iperen International Automatic Irrigation Controller Production (Units),

Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 191. Van Iperen International Recent Developments/Updates

Table 192. Sentek Technologies Basic Information, Manufacturing Base and Competitors

Table 193. Sentek Technologies Major Business

Table 194. Sentek Technologies Automatic Irrigation Controller Product and Services

Table 195. Sentek Technologies Automatic Irrigation Controller Production (Units), Price (USD/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 196. Global Key Players of Automatic Irrigation Controller Upstream (Raw Materials)

Table 197. Automatic Irrigation Controller Typical Customers

Table 198. Automatic Irrigation Controller Typical Distributors

List of Figure

Figure 1. Automatic Irrigation Controller Picture

Figure 2. World Automatic Irrigation Controller Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Automatic Irrigation Controller Production Value and Forecast (2018-2029) & (USD Million)



- Figure 4. World Automatic Irrigation Controller Production (2018-2029) & (Units)
- Figure 5. World Automatic Irrigation Controller Average Price (2018-2029) & (USD/Unit)
- Figure 6. World Automatic Irrigation Controller Production Value Market Share by Region (2018-2029)
- Figure 7. World Automatic Irrigation Controller Production Market Share by Region (2018-2029)
- Figure 8. North America Automatic Irrigation Controller Production (2018-2029) & (Units)
- Figure 9. Europe Automatic Irrigation Controller Production (2018-2029) & (Units)
- Figure 10. China Automatic Irrigation Controller Production (2018-2029) & (Units)
- Figure 11. Japan Automatic Irrigation Controller Production (2018-2029) & (Units)
- Figure 12. Automatic Irrigation Controller Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 15. World Automatic Irrigation Controller Consumption Market Share by Region (2018-2029)
- Figure 16. United States Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 17. China Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 18. Europe Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 19. Japan Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 20. South Korea Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 21. ASEAN Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 22. India Automatic Irrigation Controller Consumption (2018-2029) & (Units)
- Figure 23. Producer Shipments of Automatic Irrigation Controller by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Automatic Irrigation Controller Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Automatic Irrigation Controller Markets in 2022
- Figure 26. United States VS China: Automatic Irrigation Controller Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Automatic Irrigation Controller Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Automatic Irrigation Controller Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Automatic Irrigation Controller Production Market Share 2022



Figure 30. China Based Manufacturers Automatic Irrigation Controller Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Automatic Irrigation Controller Production Market Share 2022

Figure 32. World Automatic Irrigation Controller Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Automatic Irrigation Controller Production Value Market Share by Type in 2022

Figure 34. Fertilizer Control System

Figure 35. Pesticide Control System

Figure 36. Nutrients Control System

Figure 37. Others

Figure 38. World Automatic Irrigation Controller Production Market Share by Type (2018-2029)

Figure 39. World Automatic Irrigation Controller Production Value Market Share by Type (2018-2029)

Figure 40. World Automatic Irrigation Controller Average Price by Type (2018-2029) & (USD/Unit)

Figure 41. World Automatic Irrigation Controller Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Automatic Irrigation Controller Production Value Market Share by Application in 2022

Figure 43. Greenhouse

Figure 44. Open Field

Figure 45. Research Body

Figure 46. Others

Figure 47. World Automatic Irrigation Controller Production Market Share by Application (2018-2029)

Figure 48. World Automatic Irrigation Controller Production Value Market Share by Application (2018-2029)

Figure 49. World Automatic Irrigation Controller Average Price by Application (2018-2029) & (USD/Unit)

Figure 50. Automatic Irrigation Controller Industry Chain

Figure 51. Automatic Irrigation Controller Procurement Model

Figure 52. Automatic Irrigation Controller Sales Model

Figure 53. Automatic Irrigation Controller Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source



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