

Global Smart Soil Moisture Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G2423E32EDFGEN.html

Date: June 2024

Pages: 102

Price: US\$ 3,480.00 (Single User License)

ID: G2423E32EDFGEN

Abstracts

According to our (Global Info Research) latest study, the global Smart Soil Moisture Sensor market size was valued at USD 40 million in 2023 and is forecast to a readjusted size of USD 99.2 million by 2030 with a CAGR of 13.9% during review period.

Smart soil moisture sensors are smart soil devices that examine the volumetric water content in the soil. They help in preventing sprinklers from overwatering or underwatering the soil in the field. Additionally, such devices can be monitored remotely using different kinds of wireless technologies.

In terms of geographic regions, the North Americas accounted for the major share in the soil moisture meter market in 2017. The increasing adoption of smart soil moisture sensor will propel the growth of the market during the forecast period.

The Global Info Research report includes an overview of the development of the Smart Soil Moisture Sensor industry chain, the market status of Agriculture (Volumetric Soil Moisture Sensors, Soil Water Potential Sensors), Landscaping (Volumetric Soil Moisture Sensors, Soil Water Potential Sensors), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Smart Soil Moisture Sensor.

Regionally, the report analyzes the Smart Soil Moisture Sensor markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Smart Soil Moisture Sensor market, with robust domestic demand, supportive



policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Smart Soil Moisture Sensor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Smart Soil Moisture Sensor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Volumetric Soil Moisture Sensors, Soil Water Potential Sensors).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Smart Soil Moisture Sensor market.

Regional Analysis: The report involves examining the Smart Soil Moisture Sensor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Smart Soil Moisture Sensor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Smart Soil Moisture Sensor:

Company Analysis: Report covers individual Smart Soil Moisture Sensor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Smart Soil Moisture Sensor This may involve surveys, interviews, and



analysis of consumer reviews and feedback from different by Application (Agriculture, Landscaping).

Technology Analysis: Report covers specific technologies relevant to Smart Soil Moisture Sensor. It assesses the current state, advancements, and potential future developments in Smart Soil Moisture Sensor areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Smart Soil Moisture Sensor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Smart Soil Moisture Sensor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Volumetric Soil Moisture Sensors

Soil Water Potential Sensors

Market segment by Application

Agriculture

Landscaping

Sports Turf

Major players covered



Davis Instruments
Husqvarna
Parrot
Toro Company
Meter Group
Campbell Scientific
Acclima
Streat Instruments
Market segment by region, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)
The content of the study subjects, includes a total of 15 chapters:
Chapter 1, to describe Smart Soil Moisture Sensor product scope, market overview, market estimation caveats and base year.

Global Smart Soil Moisture Sensor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 203...

2024.

Chapter 2, to profile the top manufacturers of Smart Soil Moisture Sensor, with price, sales, revenue and global market share of Smart Soil Moisture Sensor from 2019 to



Chapter 3, the Smart Soil Moisture Sensor competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Smart Soil Moisture Sensor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Smart Soil Moisture Sensor market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Smart Soil Moisture Sensor.

Chapter 14 and 15, to describe Smart Soil Moisture Sensor sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Smart Soil Moisture Sensor
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Smart Soil Moisture Sensor Consumption Value by Type: 2019

Versus 2023 Versus 2030

- 1.3.2 Volumetric Soil Moisture Sensors
- 1.3.3 Soil Water Potential Sensors
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Smart Soil Moisture Sensor Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
 - 1.4.2 Agriculture
 - 1.4.3 Landscaping
 - 1.4.4 Sports Turf
- 1.5 Global Smart Soil Moisture Sensor Market Size & Forecast
 - 1.5.1 Global Smart Soil Moisture Sensor Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Smart Soil Moisture Sensor Sales Quantity (2019-2030)
 - 1.5.3 Global Smart Soil Moisture Sensor Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Davis Instruments
 - 2.1.1 Davis Instruments Details
 - 2.1.2 Davis Instruments Major Business
 - 2.1.3 Davis Instruments Smart Soil Moisture Sensor Product and Services
 - 2.1.4 Davis Instruments Smart Soil Moisture Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Davis Instruments Recent Developments/Updates
- 2.2 Husqvarna
 - 2.2.1 Husqvarna Details
 - 2.2.2 Husqvarna Major Business
 - 2.2.3 Husqvarna Smart Soil Moisture Sensor Product and Services
- 2.2.4 Husqvarna Smart Soil Moisture Sensor Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2019-2024)
- 2.2.5 Husqvarna Recent Developments/Updates
- 2.3 Parrot



- 2.3.1 Parrot Details
- 2.3.2 Parrot Major Business
- 2.3.3 Parrot Smart Soil Moisture Sensor Product and Services
- 2.3.4 Parrot Smart Soil Moisture Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Parrot Recent Developments/Updates
- 2.4 Toro Company
 - 2.4.1 Toro Company Details
 - 2.4.2 Toro Company Major Business
 - 2.4.3 Toro Company Smart Soil Moisture Sensor Product and Services
- 2.4.4 Toro Company Smart Soil Moisture Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 Toro Company Recent Developments/Updates
- 2.5 Meter Group
 - 2.5.1 Meter Group Details
 - 2.5.2 Meter Group Major Business
 - 2.5.3 Meter Group Smart Soil Moisture Sensor Product and Services
 - 2.5.4 Meter Group Smart Soil Moisture Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Meter Group Recent Developments/Updates
- 2.6 Campbell Scientific
 - 2.6.1 Campbell Scientific Details
 - 2.6.2 Campbell Scientific Major Business
 - 2.6.3 Campbell Scientific Smart Soil Moisture Sensor Product and Services
 - 2.6.4 Campbell Scientific Smart Soil Moisture Sensor Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Campbell Scientific Recent Developments/Updates
- 2.7 Acclima
 - 2.7.1 Acclima Details
 - 2.7.2 Acclima Major Business
 - 2.7.3 Acclima Smart Soil Moisture Sensor Product and Services
 - 2.7.4 Acclima Smart Soil Moisture Sensor Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.7.5 Acclima Recent Developments/Updates
- 2.8 Streat Instruments
 - 2.8.1 Streat Instruments Details
 - 2.8.2 Streat Instruments Major Business
 - 2.8.3 Streat Instruments Smart Soil Moisture Sensor Product and Services
- 2.8.4 Streat Instruments Smart Soil Moisture Sensor Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024) 2.8.5 Streat Instruments Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SMART SOIL MOISTURE SENSOR BY MANUFACTURER

- 3.1 Global Smart Soil Moisture Sensor Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Smart Soil Moisture Sensor Revenue by Manufacturer (2019-2024)
- 3.3 Global Smart Soil Moisture Sensor Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Smart Soil Moisture Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Smart Soil Moisture Sensor Manufacturer Market Share in 2023
- 3.4.2 Top 6 Smart Soil Moisture Sensor Manufacturer Market Share in 2023
- 3.5 Smart Soil Moisture Sensor Market: Overall Company Footprint Analysis
 - 3.5.1 Smart Soil Moisture Sensor Market: Region Footprint
 - 3.5.2 Smart Soil Moisture Sensor Market: Company Product Type Footprint
 - 3.5.3 Smart Soil Moisture Sensor Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Smart Soil Moisture Sensor Market Size by Region
 - 4.1.1 Global Smart Soil Moisture Sensor Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Smart Soil Moisture Sensor Consumption Value by Region (2019-2030)
 - 4.1.3 Global Smart Soil Moisture Sensor Average Price by Region (2019-2030)
- 4.2 North America Smart Soil Moisture Sensor Consumption Value (2019-2030)
- 4.3 Europe Smart Soil Moisture Sensor Consumption Value (2019-2030)
- 4.4 Asia-Pacific Smart Soil Moisture Sensor Consumption Value (2019-2030)
- 4.5 South America Smart Soil Moisture Sensor Consumption Value (2019-2030)
- 4.6 Middle East and Africa Smart Soil Moisture Sensor Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Smart Soil Moisture Sensor Sales Quantity by Type (2019-2030)
- 5.2 Global Smart Soil Moisture Sensor Consumption Value by Type (2019-2030)
- 5.3 Global Smart Soil Moisture Sensor Average Price by Type (2019-2030)



6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Smart Soil Moisture Sensor Sales Quantity by Application (2019-2030)
- 6.2 Global Smart Soil Moisture Sensor Consumption Value by Application (2019-2030)
- 6.3 Global Smart Soil Moisture Sensor Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Smart Soil Moisture Sensor Sales Quantity by Type (2019-2030)
- 7.2 North America Smart Soil Moisture Sensor Sales Quantity by Application (2019-2030)
- 7.3 North America Smart Soil Moisture Sensor Market Size by Country
- 7.3.1 North America Smart Soil Moisture Sensor Sales Quantity by Country (2019-2030)
- 7.3.2 North America Smart Soil Moisture Sensor Consumption Value by Country (2019-2030)
- 7.3.3 United States Market Size and Forecast (2019-2030)
- 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Smart Soil Moisture Sensor Sales Quantity by Type (2019-2030)
- 8.2 Europe Smart Soil Moisture Sensor Sales Quantity by Application (2019-2030)
- 8.3 Europe Smart Soil Moisture Sensor Market Size by Country
 - 8.3.1 Europe Smart Soil Moisture Sensor Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Smart Soil Moisture Sensor Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Smart Soil Moisture Sensor Market Size by Region
 - 9.3.1 Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Region (2019-2030)



- 9.3.2 Asia-Pacific Smart Soil Moisture Sensor Consumption Value by Region (2019-2030)
 - 9.3.3 China Market Size and Forecast (2019-2030)
 - 9.3.4 Japan Market Size and Forecast (2019-2030)
 - 9.3.5 Korea Market Size and Forecast (2019-2030)
 - 9.3.6 India Market Size and Forecast (2019-2030)
 - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
 - 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Smart Soil Moisture Sensor Sales Quantity by Type (2019-2030)
- 10.2 South America Smart Soil Moisture Sensor Sales Quantity by Application (2019-2030)
- 10.3 South America Smart Soil Moisture Sensor Market Size by Country
- 10.3.1 South America Smart Soil Moisture Sensor Sales Quantity by Country (2019-2030)
- 10.3.2 South America Smart Soil Moisture Sensor Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Smart Soil Moisture Sensor Market Size by Country
- 11.3.1 Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Smart Soil Moisture Sensor Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS



- 12.1 Smart Soil Moisture Sensor Market Drivers
- 12.2 Smart Soil Moisture Sensor Market Restraints
- 12.3 Smart Soil Moisture Sensor Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Smart Soil Moisture Sensor and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Smart Soil Moisture Sensor
- 13.3 Smart Soil Moisture Sensor Production Process
- 13.4 Smart Soil Moisture Sensor Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Smart Soil Moisture Sensor Typical Distributors
- 14.3 Smart Soil Moisture Sensor Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Smart Soil Moisture Sensor Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Smart Soil Moisture Sensor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Davis Instruments Basic Information, Manufacturing Base and Competitors
- Table 4. Davis Instruments Major Business
- Table 5. Davis Instruments Smart Soil Moisture Sensor Product and Services
- Table 6. Davis Instruments Smart Soil Moisture Sensor Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Davis Instruments Recent Developments/Updates
- Table 8. Husqvarna Basic Information, Manufacturing Base and Competitors
- Table 9. Husqvarna Major Business
- Table 10. Husqvarna Smart Soil Moisture Sensor Product and Services
- Table 11. Husqvarna Smart Soil Moisture Sensor Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. Husqvarna Recent Developments/Updates
- Table 13. Parrot Basic Information, Manufacturing Base and Competitors
- Table 14. Parrot Major Business
- Table 15. Parrot Smart Soil Moisture Sensor Product and Services
- Table 16. Parrot Smart Soil Moisture Sensor Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Parrot Recent Developments/Updates
- Table 18. Toro Company Basic Information, Manufacturing Base and Competitors
- Table 19. Toro Company Major Business
- Table 20. Toro Company Smart Soil Moisture Sensor Product and Services
- Table 21. Toro Company Smart Soil Moisture Sensor Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. Toro Company Recent Developments/Updates
- Table 23. Meter Group Basic Information, Manufacturing Base and Competitors
- Table 24. Meter Group Major Business
- Table 25. Meter Group Smart Soil Moisture Sensor Product and Services
- Table 26. Meter Group Smart Soil Moisture Sensor Sales Quantity (K Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Meter Group Recent Developments/Updates



- Table 28. Campbell Scientific Basic Information, Manufacturing Base and Competitors
- Table 29. Campbell Scientific Major Business
- Table 30. Campbell Scientific Smart Soil Moisture Sensor Product and Services
- Table 31. Campbell Scientific Smart Soil Moisture Sensor Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Campbell Scientific Recent Developments/Updates
- Table 33. Acclima Basic Information, Manufacturing Base and Competitors
- Table 34. Acclima Major Business
- Table 35. Acclima Smart Soil Moisture Sensor Product and Services
- Table 36. Acclima Smart Soil Moisture Sensor Sales Quantity (K Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Acclima Recent Developments/Updates
- Table 38. Streat Instruments Basic Information, Manufacturing Base and Competitors
- Table 39. Streat Instruments Major Business
- Table 40. Streat Instruments Smart Soil Moisture Sensor Product and Services
- Table 41. Streat Instruments Smart Soil Moisture Sensor Sales Quantity (K Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Streat Instruments Recent Developments/Updates
- Table 43. Global Smart Soil Moisture Sensor Sales Quantity by Manufacturer (2019-2024) & (K Units)
- Table 44. Global Smart Soil Moisture Sensor Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 45. Global Smart Soil Moisture Sensor Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 46. Market Position of Manufacturers in Smart Soil Moisture Sensor, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 47. Head Office and Smart Soil Moisture Sensor Production Site of Key Manufacturer
- Table 48. Smart Soil Moisture Sensor Market: Company Product Type Footprint
- Table 49. Smart Soil Moisture Sensor Market: Company Product Application Footprint
- Table 50. Smart Soil Moisture Sensor New Market Entrants and Barriers to Market Entry
- Table 51. Smart Soil Moisture Sensor Mergers, Acquisition, Agreements, and Collaborations
- Table 52. Global Smart Soil Moisture Sensor Sales Quantity by Region (2019-2024) & (K Units)
- Table 53. Global Smart Soil Moisture Sensor Sales Quantity by Region (2025-2030) &



(K Units)

Table 54. Global Smart Soil Moisture Sensor Consumption Value by Region (2019-2024) & (USD Million)

Table 55. Global Smart Soil Moisture Sensor Consumption Value by Region (2025-2030) & (USD Million)

Table 56. Global Smart Soil Moisture Sensor Average Price by Region (2019-2024) & (USD/Unit)

Table 57. Global Smart Soil Moisture Sensor Average Price by Region (2025-2030) & (USD/Unit)

Table 58. Global Smart Soil Moisture Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 59. Global Smart Soil Moisture Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 60. Global Smart Soil Moisture Sensor Consumption Value by Type (2019-2024) & (USD Million)

Table 61. Global Smart Soil Moisture Sensor Consumption Value by Type (2025-2030) & (USD Million)

Table 62. Global Smart Soil Moisture Sensor Average Price by Type (2019-2024) & (USD/Unit)

Table 63. Global Smart Soil Moisture Sensor Average Price by Type (2025-2030) & (USD/Unit)

Table 64. Global Smart Soil Moisture Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 65. Global Smart Soil Moisture Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 66. Global Smart Soil Moisture Sensor Consumption Value by Application (2019-2024) & (USD Million)

Table 67. Global Smart Soil Moisture Sensor Consumption Value by Application (2025-2030) & (USD Million)

Table 68. Global Smart Soil Moisture Sensor Average Price by Application (2019-2024) & (USD/Unit)

Table 69. Global Smart Soil Moisture Sensor Average Price by Application (2025-2030) & (USD/Unit)

Table 70. North America Smart Soil Moisture Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 71. North America Smart Soil Moisture Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 72. North America Smart Soil Moisture Sensor Sales Quantity by Application (2019-2024) & (K Units)



Table 73. North America Smart Soil Moisture Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 74. North America Smart Soil Moisture Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 75. North America Smart Soil Moisture Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 76. North America Smart Soil Moisture Sensor Consumption Value by Country (2019-2024) & (USD Million)

Table 77. North America Smart Soil Moisture Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 78. Europe Smart Soil Moisture Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 79. Europe Smart Soil Moisture Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 80. Europe Smart Soil Moisture Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 81. Europe Smart Soil Moisture Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 82. Europe Smart Soil Moisture Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 83. Europe Smart Soil Moisture Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 84. Europe Smart Soil Moisture Sensor Consumption Value by Country (2019-2024) & (USD Million)

Table 85. Europe Smart Soil Moisture Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 86. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 87. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 88. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 89. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 90. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Region (2019-2024) & (K Units)

Table 91. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity by Region (2025-2030) & (K Units)

Table 92. Asia-Pacific Smart Soil Moisture Sensor Consumption Value by Region



(2019-2024) & (USD Million)

Table 93. Asia-Pacific Smart Soil Moisture Sensor Consumption Value by Region (2025-2030) & (USD Million)

Table 94. South America Smart Soil Moisture Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 95. South America Smart Soil Moisture Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 96. South America Smart Soil Moisture Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 97. South America Smart Soil Moisture Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 98. South America Smart Soil Moisture Sensor Sales Quantity by Country (2019-2024) & (K Units)

Table 99. South America Smart Soil Moisture Sensor Sales Quantity by Country (2025-2030) & (K Units)

Table 100. South America Smart Soil Moisture Sensor Consumption Value by Country (2019-2024) & (USD Million)

Table 101. South America Smart Soil Moisture Sensor Consumption Value by Country (2025-2030) & (USD Million)

Table 102. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Type (2019-2024) & (K Units)

Table 103. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Type (2025-2030) & (K Units)

Table 104. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Application (2019-2024) & (K Units)

Table 105. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Application (2025-2030) & (K Units)

Table 106. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Region (2019-2024) & (K Units)

Table 107. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity by Region (2025-2030) & (K Units)

Table 108. Middle East & Africa Smart Soil Moisture Sensor Consumption Value by Region (2019-2024) & (USD Million)

Table 109. Middle East & Africa Smart Soil Moisture Sensor Consumption Value by Region (2025-2030) & (USD Million)

Table 110. Smart Soil Moisture Sensor Raw Material

Table 111. Key Manufacturers of Smart Soil Moisture Sensor Raw Materials

Table 112. Smart Soil Moisture Sensor Typical Distributors

Table 113. Smart Soil Moisture Sensor Typical Customers







List Of Figures

LIST OF FIGURES

Figure 1. Smart Soil Moisture Sensor Picture

Figure 2. Global Smart Soil Moisture Sensor Consumption Value by Type, (USD

Million), 2019 & 2023 & 2030

Figure 3. Global Smart Soil Moisture Sensor Consumption Value Market Share by Type in 2023

Figure 4. Volumetric Soil Moisture Sensors Examples

Figure 5. Soil Water Potential Sensors Examples

Figure 6. Global Smart Soil Moisture Sensor Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Smart Soil Moisture Sensor Consumption Value Market Share by Application in 2023

Figure 8. Agriculture Examples

Figure 9. Landscaping Examples

Figure 10. Sports Turf Examples

Figure 11. Global Smart Soil Moisture Sensor Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Smart Soil Moisture Sensor Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Smart Soil Moisture Sensor Sales Quantity (2019-2030) & (K Units)

Figure 14. Global Smart Soil Moisture Sensor Average Price (2019-2030) & (USD/Unit)

Figure 15. Global Smart Soil Moisture Sensor Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Smart Soil Moisture Sensor Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Smart Soil Moisture Sensor by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Smart Soil Moisture Sensor Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 Smart Soil Moisture Sensor Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global Smart Soil Moisture Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Smart Soil Moisture Sensor Consumption Value Market Share by Region (2019-2030)

Figure 22. North America Smart Soil Moisture Sensor Consumption Value (2019-2030)



& (USD Million)

Figure 23. Europe Smart Soil Moisture Sensor Consumption Value (2019-2030) & (USD Million)

Figure 24. Asia-Pacific Smart Soil Moisture Sensor Consumption Value (2019-2030) & (USD Million)

Figure 25. South America Smart Soil Moisture Sensor Consumption Value (2019-2030) & (USD Million)

Figure 26. Middle East & Africa Smart Soil Moisture Sensor Consumption Value (2019-2030) & (USD Million)

Figure 27. Global Smart Soil Moisture Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 28. Global Smart Soil Moisture Sensor Consumption Value Market Share by Type (2019-2030)

Figure 29. Global Smart Soil Moisture Sensor Average Price by Type (2019-2030) & (USD/Unit)

Figure 30. Global Smart Soil Moisture Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 31. Global Smart Soil Moisture Sensor Consumption Value Market Share by Application (2019-2030)

Figure 32. Global Smart Soil Moisture Sensor Average Price by Application (2019-2030) & (USD/Unit)

Figure 33. North America Smart Soil Moisture Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 34. North America Smart Soil Moisture Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 35. North America Smart Soil Moisture Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 36. North America Smart Soil Moisture Sensor Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 38. Canada Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Mexico Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Europe Smart Soil Moisture Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 41. Europe Smart Soil Moisture Sensor Sales Quantity Market Share by Application (2019-2030)



Figure 42. Europe Smart Soil Moisture Sensor Sales Quantity Market Share by Country (2019-2030)

Figure 43. Europe Smart Soil Moisture Sensor Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Smart Soil Moisture Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Smart Soil Moisture Sensor Consumption Value Market Share by Region (2019-2030)

Figure 53. China Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Smart Soil Moisture Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Smart Soil Moisture Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Smart Soil Moisture Sensor Sales Quantity Market Share by



Country (2019-2030)

Figure 62. South America Smart Soil Moisture Sensor Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Argentina Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Smart Soil Moisture Sensor Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Smart Soil Moisture Sensor Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Smart Soil Moisture Sensor Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Smart Soil Moisture Sensor Market Drivers

Figure 74. Smart Soil Moisture Sensor Market Restraints

Figure 75. Smart Soil Moisture Sensor Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Smart Soil Moisture Sensor in 2023

Figure 78. Manufacturing Process Analysis of Smart Soil Moisture Sensor

Figure 79. Smart Soil Moisture Sensor Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



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