

Global Plant Physiological Sensor Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Plant Physiological Sensor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Plant Physiological Sensors are devices that can measure physiological parameters of plants. These parameters can include light, temperature, humidity, CO₂ concentration, gas exchange rate, etc. These sensors are able to record these parameters and convert them into digital signals for further processing and analysis. These sensors are widely used in research and production, and can help scientists better understand the growth and development processes of plants, as well as the production and protection of crops.

This report studies the global Plant Physiological Sensor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Plant Physiological Sensor, 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 Plant Physiological Sensor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Plant Physiological Sensor total production and demand, 2018-2029, (K Units)

Global Plant Physiological Sensor total production value, 2018-2029, (USD Million)

Global Plant Physiological Sensor production by region & country, production, value,

CAGR, 2018-2029, (USD Million) & (K Units)

Global Plant Physiological Sensor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Plant Physiological Sensor domestic production, consumption, key domestic manufacturers and share

Global Plant Physiological Sensor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Plant Physiological Sensor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Plant Physiological Sensor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Plant Physiological Sensor 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 ICT International, Edaphic Scientific, Meter, Apogee, Posel, SpectrumTech, LI-COR Biosciences, Decagon Devices and Gro Water, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Plant Physiological Sensor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/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 Plant Physiological Sensor Market, By Region:

Global Plant Physiological Sensor Supply, Demand and Key Producers, 2023-2029

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Plant Physiological Sensor Market, Segmentation by Type

Internal Environmental Sensor

External Environmental Sensor

Global Plant Physiological Sensor Market, Segmentation by Application

Environmental Monitoring

Scientific Research

Agriculture Production Management

Others

Companies Profiled:

ICT International

Edaphic Scientific

Meter

Apogee

Posel

SpectrumTech

LI-COR Biosciences

Decagon Devices

Gro Water

EasyBloom

Dynamax

Aozuo

Key Questions Answered

1. How big is the global Plant Physiological Sensor market?
2. What is the demand of the global Plant Physiological Sensor market?
3. What is the year over year growth of the global Plant Physiological Sensor market?
4. What is the production and production value of the global Plant Physiological Sensor market?
5. Who are the key producers in the global Plant Physiological Sensor market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Plant Physiological Sensor Introduction
- 1.2 World Plant Physiological Sensor Supply & Forecast
 - 1.2.1 World Plant Physiological Sensor Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Plant Physiological Sensor Production (2018-2029)
 - 1.2.3 World Plant Physiological Sensor Pricing Trends (2018-2029)
- 1.3 World Plant Physiological Sensor Production by Region (Based on Production Site)
 - 1.3.1 World Plant Physiological Sensor Production Value by Region (2018-2029)
 - 1.3.2 World Plant Physiological Sensor Production by Region (2018-2029)
 - 1.3.3 World Plant Physiological Sensor Average Price by Region (2018-2029)
 - 1.3.4 North America Plant Physiological Sensor Production (2018-2029)
 - 1.3.5 Europe Plant Physiological Sensor Production (2018-2029)
 - 1.3.6 China Plant Physiological Sensor Production (2018-2029)
 - 1.3.7 Japan Plant Physiological Sensor Production (2018-2029)
 - 1.3.8 South Korea Plant Physiological Sensor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Plant Physiological Sensor Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Plant Physiological Sensor Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

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

3 WORLD PLANT PHYSIOLOGICAL SENSOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Plant Physiological Sensor Production Value by Manufacturer (2018-2023)
- 3.2 World Plant Physiological Sensor Production by Manufacturer (2018-2023)
- 3.3 World Plant Physiological Sensor Average Price by Manufacturer (2018-2023)
- 3.4 Plant Physiological Sensor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Plant Physiological Sensor Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Plant Physiological Sensor in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Plant Physiological Sensor in 2022
- 3.6 Plant Physiological Sensor Market: Overall Company Footprint Analysis
 - 3.6.1 Plant Physiological Sensor Market: Region Footprint
 - 3.6.2 Plant Physiological Sensor Market: Company Product Type Footprint
 - 3.6.3 Plant Physiological Sensor 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: Plant Physiological Sensor Production Value Comparison
 - 4.1.1 United States VS China: Plant Physiological Sensor Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Plant Physiological Sensor Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Plant Physiological Sensor Production Comparison
 - 4.2.1 United States VS China: Plant Physiological Sensor Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Plant Physiological Sensor Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Plant Physiological Sensor Consumption Comparison
 - 4.3.1 United States VS China: Plant Physiological Sensor Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Plant Physiological Sensor Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Plant Physiological Sensor Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Plant Physiological Sensor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Plant Physiological Sensor Production Value (2018-2023)

4.4.3 United States Based Manufacturers Plant Physiological Sensor Production (2018-2023)

4.5 China Based Plant Physiological Sensor Manufacturers and Market Share

4.5.1 China Based Plant Physiological Sensor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Plant Physiological Sensor Production Value (2018-2023)

4.5.3 China Based Manufacturers Plant Physiological Sensor Production (2018-2023)

4.6 Rest of World Based Plant Physiological Sensor Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Plant Physiological Sensor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Plant Physiological Sensor Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Plant Physiological Sensor Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Plant Physiological Sensor Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Internal Environmental Sensor

5.2.2 External Environmental Sensor

5.3 Market Segment by Type

5.3.1 World Plant Physiological Sensor Production by Type (2018-2029)

5.3.2 World Plant Physiological Sensor Production Value by Type (2018-2029)

5.3.3 World Plant Physiological Sensor Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Plant Physiological Sensor Market Size Overview by Application: 2018 VS

2022 VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Environmental Monitoring
- 6.2.2 Scientific Research
- 6.2.3 Agriculture Production Management
- 6.2.4 Others

6.3 Market Segment by Application

- 6.3.1 World Plant Physiological Sensor Production by Application (2018-2029)
- 6.3.2 World Plant Physiological Sensor Production Value by Application (2018-2029)
- 6.3.3 World Plant Physiological Sensor Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 ICT International

- 7.1.1 ICT International Details
- 7.1.2 ICT International Major Business
- 7.1.3 ICT International Plant Physiological Sensor Product and Services
- 7.1.4 ICT International Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 ICT International Recent Developments/Updates
- 7.1.6 ICT International Competitive Strengths & Weaknesses

7.2 Edaphic Scientific

- 7.2.1 Edaphic Scientific Details
- 7.2.2 Edaphic Scientific Major Business
- 7.2.3 Edaphic Scientific Plant Physiological Sensor Product and Services
- 7.2.4 Edaphic Scientific Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Edaphic Scientific Recent Developments/Updates
- 7.2.6 Edaphic Scientific Competitive Strengths & Weaknesses

7.3 Meter

- 7.3.1 Meter Details
- 7.3.2 Meter Major Business
- 7.3.3 Meter Plant Physiological Sensor Product and Services
- 7.3.4 Meter Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Meter Recent Developments/Updates
- 7.3.6 Meter Competitive Strengths & Weaknesses

7.4 Apogee

- 7.4.1 Apogee Details

- 7.4.2 Apogee Major Business
- 7.4.3 Apogee Plant Physiological Sensor Product and Services
- 7.4.4 Apogee Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Apogee Recent Developments/Updates
- 7.4.6 Apogee Competitive Strengths & Weaknesses
- 7.5 Posel
 - 7.5.1 Posel Details
 - 7.5.2 Posel Major Business
 - 7.5.3 Posel Plant Physiological Sensor Product and Services
 - 7.5.4 Posel Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Posel Recent Developments/Updates
 - 7.5.6 Posel Competitive Strengths & Weaknesses
- 7.6 SpectrumTech
 - 7.6.1 SpectrumTech Details
 - 7.6.2 SpectrumTech Major Business
 - 7.6.3 SpectrumTech Plant Physiological Sensor Product and Services
 - 7.6.4 SpectrumTech Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 SpectrumTech Recent Developments/Updates
 - 7.6.6 SpectrumTech Competitive Strengths & Weaknesses
- 7.7 LI-COR Biosciences
 - 7.7.1 LI-COR Biosciences Details
 - 7.7.2 LI-COR Biosciences Major Business
 - 7.7.3 LI-COR Biosciences Plant Physiological Sensor Product and Services
 - 7.7.4 LI-COR Biosciences Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 LI-COR Biosciences Recent Developments/Updates
 - 7.7.6 LI-COR Biosciences Competitive Strengths & Weaknesses
- 7.8 Decagon Devices
 - 7.8.1 Decagon Devices Details
 - 7.8.2 Decagon Devices Major Business
 - 7.8.3 Decagon Devices Plant Physiological Sensor Product and Services
 - 7.8.4 Decagon Devices Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Decagon Devices Recent Developments/Updates
 - 7.8.6 Decagon Devices Competitive Strengths & Weaknesses
- 7.9 Gro Water

- 7.9.1 Gro Water Details
- 7.9.2 Gro Water Major Business
- 7.9.3 Gro Water Plant Physiological Sensor Product and Services
- 7.9.4 Gro Water Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Gro Water Recent Developments/Updates
- 7.9.6 Gro Water Competitive Strengths & Weaknesses
- 7.10 EasyBloom
 - 7.10.1 EasyBloom Details
 - 7.10.2 EasyBloom Major Business
 - 7.10.3 EasyBloom Plant Physiological Sensor Product and Services
 - 7.10.4 EasyBloom Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 EasyBloom Recent Developments/Updates
 - 7.10.6 EasyBloom Competitive Strengths & Weaknesses
- 7.11 Dynamax
 - 7.11.1 Dynamax Details
 - 7.11.2 Dynamax Major Business
 - 7.11.3 Dynamax Plant Physiological Sensor Product and Services
 - 7.11.4 Dynamax Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Dynamax Recent Developments/Updates
 - 7.11.6 Dynamax Competitive Strengths & Weaknesses
- 7.12 Aozuo
 - 7.12.1 Aozuo Details
 - 7.12.2 Aozuo Major Business
 - 7.12.3 Aozuo Plant Physiological Sensor Product and Services
 - 7.12.4 Aozuo Plant Physiological Sensor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Aozuo Recent Developments/Updates
 - 7.12.6 Aozuo Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Plant Physiological Sensor Industry Chain
- 8.2 Plant Physiological Sensor Upstream Analysis
 - 8.2.1 Plant Physiological Sensor Core Raw Materials
 - 8.2.2 Main Manufacturers of Plant Physiological Sensor Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Plant Physiological Sensor Production Mode

8.6 Plant Physiological Sensor Procurement Model

8.7 Plant Physiological Sensor Industry Sales Model and Sales Channels

8.7.1 Plant Physiological Sensor Sales Model

8.7.2 Plant Physiological Sensor 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 Plant Physiological Sensor Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Plant Physiological Sensor Production Value by Region (2018-2023) & (USD Million)

Table 3. World Plant Physiological Sensor Production Value by Region (2024-2029) & (USD Million)

Table 4. World Plant Physiological Sensor Production Value Market Share by Region (2018-2023)

Table 5. World Plant Physiological Sensor Production Value Market Share by Region (2024-2029)

Table 6. World Plant Physiological Sensor Production by Region (2018-2023) & (K Units)

Table 7. World Plant Physiological Sensor Production by Region (2024-2029) & (K Units)

Table 8. World Plant Physiological Sensor Production Market Share by Region (2018-2023)

Table 9. World Plant Physiological Sensor Production Market Share by Region (2024-2029)

Table 10. World Plant Physiological Sensor Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Plant Physiological Sensor Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Plant Physiological Sensor Major Market Trends

Table 13. World Plant Physiological Sensor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Plant Physiological Sensor Consumption by Region (2018-2023) & (K Units)

Table 15. World Plant Physiological Sensor Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Plant Physiological Sensor Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Plant Physiological Sensor Producers in 2022

Table 18. World Plant Physiological Sensor Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Plant Physiological Sensor Producers in 2022

Table 20. World Plant Physiological Sensor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Plant Physiological Sensor Company Evaluation Quadrant

Table 22. World Plant Physiological Sensor Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Plant Physiological Sensor Production Site of Key Manufacturer

Table 24. Plant Physiological Sensor Market: Company Product Type Footprint

Table 25. Plant Physiological Sensor Market: Company Product Application Footprint

Table 26. Plant Physiological Sensor Competitive Factors

Table 27. Plant Physiological Sensor New Entrant and Capacity Expansion Plans

Table 28. Plant Physiological Sensor Mergers & Acquisitions Activity

Table 29. United States VS China Plant Physiological Sensor Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Plant Physiological Sensor Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Plant Physiological Sensor Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Plant Physiological Sensor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Plant Physiological Sensor Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Plant Physiological Sensor Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Plant Physiological Sensor Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Plant Physiological Sensor Production Market Share (2018-2023)

Table 37. China Based Plant Physiological Sensor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Plant Physiological Sensor Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Plant Physiological Sensor Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Plant Physiological Sensor Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Plant Physiological Sensor Production Market

Share (2018-2023)

Table 42. Rest of World Based Plant Physiological Sensor Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Plant Physiological Sensor Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Plant Physiological Sensor Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Plant Physiological Sensor Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Plant Physiological Sensor Production Market Share (2018-2023)

Table 47. World Plant Physiological Sensor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Plant Physiological Sensor Production by Type (2018-2023) & (K Units)

Table 49. World Plant Physiological Sensor Production by Type (2024-2029) & (K Units)

Table 50. World Plant Physiological Sensor Production Value by Type (2018-2023) & (USD Million)

Table 51. World Plant Physiological Sensor Production Value by Type (2024-2029) & (USD Million)

Table 52. World Plant Physiological Sensor Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Plant Physiological Sensor Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Plant Physiological Sensor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Plant Physiological Sensor Production by Application (2018-2023) & (K Units)

Table 56. World Plant Physiological Sensor Production by Application (2024-2029) & (K Units)

Table 57. World Plant Physiological Sensor Production Value by Application (2018-2023) & (USD Million)

Table 58. World Plant Physiological Sensor Production Value by Application (2024-2029) & (USD Million)

Table 59. World Plant Physiological Sensor Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Plant Physiological Sensor Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. ICT International Basic Information, Manufacturing Base and Competitors

Table 62. ICT International Major Business

Table 63. ICT International Plant Physiological Sensor Product and Services
Table 64. ICT International Plant Physiological Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 65. ICT International Recent Developments/Updates
Table 66. ICT International Competitive Strengths & Weaknesses
Table 67. Edaphic Scientific Basic Information, Manufacturing Base and Competitors
Table 68. Edaphic Scientific Major Business
Table 69. Edaphic Scientific Plant Physiological Sensor Product and Services
Table 70. Edaphic Scientific Plant Physiological Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 71. Edaphic Scientific Recent Developments/Updates
Table 72. Edaphic Scientific Competitive Strengths & Weaknesses
Table 73. Meter Basic Information, Manufacturing Base and Competitors
Table 74. Meter Major Business
Table 75. Meter Plant Physiological Sensor Product and Services
Table 76. Meter Plant Physiological Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Meter Recent Developments/Updates
Table 78. Meter Competitive Strengths & Weaknesses
Table 79. Apogee Basic Information, Manufacturing Base and Competitors
Table 80. Apogee Major Business
Table 81. Apogee Plant Physiological Sensor Product and Services
Table 82. Apogee Plant Physiological Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 83. Apogee Recent Developments/Updates
Table 84. Apogee Competitive Strengths & Weaknesses
Table 85. Posel Basic Information, Manufacturing Base and Competitors
Table 86. Posel Major Business
Table 87. Posel Plant Physiological Sensor Product and Services
Table 88. Posel Plant Physiological Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. Posel Recent Developments/Updates
Table 90. Posel Competitive Strengths & Weaknesses
Table 91. SpectrumTech Basic Information, Manufacturing Base and Competitors
Table 92. SpectrumTech Major Business
Table 93. SpectrumTech Plant Physiological Sensor Product and Services
Table 94. SpectrumTech Plant Physiological Sensor Production (K Units), Price

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

Table 95. SpectrumTech Recent Developments/Updates

Table 96. SpectrumTech Competitive Strengths & Weaknesses

Table 97. LI-COR Biosciences Basic Information, Manufacturing Base and Competitors

Table 98. LI-COR Biosciences Major Business

Table 99. LI-COR Biosciences Plant Physiological Sensor Product and Services

Table 100. LI-COR Biosciences Plant Physiological Sensor Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 101. LI-COR Biosciences Recent Developments/Updates

Table 102. LI-COR Biosciences Competitive Strengths & Weaknesses

Table 103. Decagon Devices Basic Information, Manufacturing Base and Competitors

Table 104. Decagon Devices Major Business

Table 105. Decagon Devices Plant Physiological Sensor Product and Services

Table 106. Decagon Devices Plant Physiological Sensor Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 107. Decagon Devices Recent Developments/Updates

Table 108. Decagon Devices Competitive Strengths & Weaknesses

Table 109. Gro Water Basic Information, Manufacturing Base and Competitors

Table 110. Gro Water Major Business

Table 111. Gro Water Plant Physiological Sensor Product and Services

Table 112. Gro Water Plant Physiological Sensor Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 113. Gro Water Recent Developments/Updates

Table 114. Gro Water Competitive Strengths & Weaknesses

Table 115. EasyBloom Basic Information, Manufacturing Base and Competitors

Table 116. EasyBloom Major Business

Table 117. EasyBloom Plant Physiological Sensor Product and Services

Table 118. EasyBloom Plant Physiological Sensor Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 119. EasyBloom Recent Developments/Updates

Table 120. EasyBloom Competitive Strengths & Weaknesses

Table 121. Dynamax Basic Information, Manufacturing Base and Competitors

Table 122. Dynamax Major Business

Table 123. Dynamax Plant Physiological Sensor Product and Services

Table 124. Dynamax Plant Physiological Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Dynamax Recent Developments/Updates

Table 126. Aozuo Basic Information, Manufacturing Base and Competitors

Table 127. Aozuo Major Business

Table 128. Aozuo Plant Physiological Sensor Product and Services

Table 129. Aozuo Plant Physiological Sensor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 130. Global Key Players of Plant Physiological Sensor Upstream (Raw Materials)

Table 131. Plant Physiological Sensor Typical Customers

Table 132. Plant Physiological Sensor Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Plant Physiological Sensor Picture

Figure 2. World Plant Physiological Sensor Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Plant Physiological Sensor Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Plant Physiological Sensor Production (2018-2029) & (K Units)

Figure 5. World Plant Physiological Sensor Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Plant Physiological Sensor Production Value Market Share by Region (2018-2029)

Figure 7. World Plant Physiological Sensor Production Market Share by Region (2018-2029)

Figure 8. North America Plant Physiological Sensor Production (2018-2029) & (K Units)

Figure 9. Europe Plant Physiological Sensor Production (2018-2029) & (K Units)

Figure 10. China Plant Physiological Sensor Production (2018-2029) & (K Units)

Figure 11. Japan Plant Physiological Sensor Production (2018-2029) & (K Units)

Figure 12. South Korea Plant Physiological Sensor Production (2018-2029) & (K Units)

Figure 13. Plant Physiological Sensor Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 16. World Plant Physiological Sensor Consumption Market Share by Region (2018-2029)

Figure 17. United States Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 18. China Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 19. Europe Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 20. Japan Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 21. South Korea Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 23. India Plant Physiological Sensor Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Plant Physiological Sensor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Plant Physiological Sensor Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Plant Physiological Sensor

Markets in 2022

Figure 27. United States VS China: Plant Physiological Sensor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Plant Physiological Sensor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Plant Physiological Sensor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Plant Physiological Sensor Production Market Share 2022

Figure 31. China Based Manufacturers Plant Physiological Sensor Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Plant Physiological Sensor Production Market Share 2022

Figure 33. World Plant Physiological Sensor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Plant Physiological Sensor Production Value Market Share by Type in 2022

Figure 35. Internal Environmental Sensor

Figure 36. External Environmental Sensor

Figure 37. World Plant Physiological Sensor Production Market Share by Type (2018-2029)

Figure 38. World Plant Physiological Sensor Production Value Market Share by Type (2018-2029)

Figure 39. World Plant Physiological Sensor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Plant Physiological Sensor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Plant Physiological Sensor Production Value Market Share by Application in 2022

Figure 42. Environmental Monitoring

Figure 43. Scientific Research

Figure 44. Agriculture Production Management

Figure 45. Others

Figure 46. World Plant Physiological Sensor Production Market Share by Application (2018-2029)

Figure 47. World Plant Physiological Sensor Production Value Market Share by Application (2018-2029)

Figure 48. World Plant Physiological Sensor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Plant Physiological Sensor Industry Chain

Figure 50. Plant Physiological Sensor Procurement Model

Figure 51. Plant Physiological Sensor Sales Model

Figure 52. Plant Physiological Sensor Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

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