

Global Multi-channel Soil Respiration Measurement System Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

The multi-channel soil respiration measurement system is an instrument used to monitor multiple soil respiration points simultaneously. These systems often include multiple sensors or measurement channels to provide real-time measurements of soil respiration in different locations or conditions at the same time. This design allows researchers to gain a more complete understanding of respiratory activity in soil ecosystems, especially over large areas or diverse soil conditions. Major components may include: multi-channel sensors, data acquisition systems, channel selection and control systems, and software interfaces.

According to our (Global Info Research) latest study, the global Multi-channel Soil Respiration Measurement System market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

With the continuous development of sensor technology, data acquisition and analysis technology, the accuracy and stability of multi-channel soil respiration measurement systems have been significantly improved. This enables scientific researchers to more accurately understand the dynamic changes of soil respiration and provides strong support for related research.

At present, the multi-channel soil respiration measurement system market presents a diversified competitive landscape. Various types of entities, including professional instrument manufacturers, scientific research institutions, universities, etc., participate in market competition. These entities compete fiercely in technological innovation, product quality, services, etc., promoting the

continuous development of the market.

With the continuous development of science and technology, future multi-channel soil respiration measurement systems are expected to achieve higher accuracy, more stable performance and more intelligent functions. For example, by introducing artificial intelligence and machine learning technology, the system can automatically identify and analyze abnormal changes in soil respiration, providing scientific researchers with more valuable information.

This report is a detailed and comprehensive analysis for global Multi-channel Soil Respiration Measurement System market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Multi-channel Soil Respiration Measurement System market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Multi-channel Soil Respiration Measurement System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Multi-channel Soil Respiration Measurement System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2019-2030

Global Multi-channel Soil Respiration Measurement System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Multi-channel Soil Respiration Measurement System

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Multi-channel Soil Respiration Measurement System market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include LI-COR Biosciences, Eosense, PP Systems, Meter Group, Hansatech Instruments, CID Bio-Science, Qubit Systems, Envco, Sable Systems International, ONSET, etc.

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

Market Segmentation

Multi-channel Soil Respiration Measurement System 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Fixed

Mobile

Market segment by Application

Ecological Research

Agricultural Science

Environmental Science

Geological Exploration

Major players covered

LI-COR Biosciences

Eosense

PP Systems

Meter Group

Hansatech Instruments

CID Bio-Science

Qubit Systems

Envco

Sable Systems International

ONSET

Apogee Instruments

EcoTech

Sutron Corporation

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 Multi-channel Soil Respiration Measurement System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Multi-channel Soil Respiration Measurement System, with price, sales quantity, revenue, and global market share of Multi-channel Soil Respiration Measurement System from 2019 to 2024.

Chapter 3, the Multi-channel Soil Respiration Measurement System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Multi-channel Soil Respiration Measurement System 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 by Application, with sales market share and growth rate by Type, by 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 2019 to 2024. and Multi-channel Soil Respiration Measurement System market forecast, by regions, by Type, and by 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 Multi-channel Soil Respiration Measurement System.

Chapter 14 and 15, to describe Multi-channel Soil Respiration Measurement System sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Multi-channel Soil Respiration Measurement System
Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Fixed

1.3.3 Mobile

1.4 Market Analysis by Application

1.4.1 Overview: Global Multi-channel Soil Respiration Measurement System
Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Ecological Research

1.4.3 Agricultural Science

1.4.4 Environmental Science

1.4.5 Geological Exploration

1.5 Global Multi-channel Soil Respiration Measurement System Market Size & Forecast

1.5.1 Global Multi-channel Soil Respiration Measurement System Consumption Value
(2019 & 2023 & 2030)

1.5.2 Global Multi-channel Soil Respiration Measurement System Sales Quantity
(2019-2030)

1.5.3 Global Multi-channel Soil Respiration Measurement System Average Price
(2019-2030)

2 MANUFACTURERS PROFILES

2.1 LI-COR Biosciences

2.1.1 LI-COR Biosciences Details

2.1.2 LI-COR Biosciences Major Business

2.1.3 LI-COR Biosciences Multi-channel Soil Respiration Measurement System
Product and Services

2.1.4 LI-COR Biosciences Multi-channel Soil Respiration Measurement System Sales
Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 LI-COR Biosciences Recent Developments/Updates

2.2 Eosense

2.2.1 Eosense Details

2.2.2 Eosense Major Business

- 2.2.3 Eosense Multi-channel Soil Respiration Measurement System Product and Services
- 2.2.4 Eosense Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.2.5 Eosense Recent Developments/Updates
- 2.3 PP Systems
 - 2.3.1 PP Systems Details
 - 2.3.2 PP Systems Major Business
 - 2.3.3 PP Systems Multi-channel Soil Respiration Measurement System Product and Services
 - 2.3.4 PP Systems Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 PP Systems Recent Developments/Updates
- 2.4 Meter Group
 - 2.4.1 Meter Group Details
 - 2.4.2 Meter Group Major Business
 - 2.4.3 Meter Group Multi-channel Soil Respiration Measurement System Product and Services
 - 2.4.4 Meter Group Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Meter Group Recent Developments/Updates
- 2.5 Hansatech Instruments
 - 2.5.1 Hansatech Instruments Details
 - 2.5.2 Hansatech Instruments Major Business
 - 2.5.3 Hansatech Instruments Multi-channel Soil Respiration Measurement System Product and Services
 - 2.5.4 Hansatech Instruments Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Hansatech Instruments Recent Developments/Updates
- 2.6 CID Bio-Science
 - 2.6.1 CID Bio-Science Details
 - 2.6.2 CID Bio-Science Major Business
 - 2.6.3 CID Bio-Science Multi-channel Soil Respiration Measurement System Product and Services
 - 2.6.4 CID Bio-Science Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 CID Bio-Science Recent Developments/Updates
- 2.7 Qubit Systems
 - 2.7.1 Qubit Systems Details

- 2.7.2 Qubit Systems Major Business
- 2.7.3 Qubit Systems Multi-channel Soil Respiration Measurement System Product and Services
- 2.7.4 Qubit Systems Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 Qubit Systems Recent Developments/Updates
- 2.8 Envco
 - 2.8.1 Envco Details
 - 2.8.2 Envco Major Business
 - 2.8.3 Envco Multi-channel Soil Respiration Measurement System Product and Services
 - 2.8.4 Envco Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.8.5 Envco Recent Developments/Updates
- 2.9 Sable Systems International
 - 2.9.1 Sable Systems International Details
 - 2.9.2 Sable Systems International Major Business
 - 2.9.3 Sable Systems International Multi-channel Soil Respiration Measurement System Product and Services
 - 2.9.4 Sable Systems International Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Sable Systems International Recent Developments/Updates
- 2.10 ONSET
 - 2.10.1 ONSET Details
 - 2.10.2 ONSET Major Business
 - 2.10.3 ONSET Multi-channel Soil Respiration Measurement System Product and Services
 - 2.10.4 ONSET Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 ONSET Recent Developments/Updates
- 2.11 Apogee Instruments
 - 2.11.1 Apogee Instruments Details
 - 2.11.2 Apogee Instruments Major Business
 - 2.11.3 Apogee Instruments Multi-channel Soil Respiration Measurement System Product and Services
 - 2.11.4 Apogee Instruments Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Apogee Instruments Recent Developments/Updates

2.12 EcoTech

2.12.1 EcoTech Details

2.12.2 EcoTech Major Business

2.12.3 EcoTech Multi-channel Soil Respiration Measurement System Product and Services

2.12.4 EcoTech Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 EcoTech Recent Developments/Updates

2.13 Sutron Corporation

2.13.1 Sutron Corporation Details

2.13.2 Sutron Corporation Major Business

2.13.3 Sutron Corporation Multi-channel Soil Respiration Measurement System Product and Services

2.13.4 Sutron Corporation Multi-channel Soil Respiration Measurement System Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Sutron Corporation Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: MULTI-CHANNEL SOIL RESPIRATION MEASUREMENT SYSTEM BY MANUFACTURER

3.1 Global Multi-channel Soil Respiration Measurement System Sales Quantity by Manufacturer (2019-2024)

3.2 Global Multi-channel Soil Respiration Measurement System Revenue by Manufacturer (2019-2024)

3.3 Global Multi-channel Soil Respiration Measurement System Average Price by Manufacturer (2019-2024)

3.4 Market Share Analysis (2023)

3.4.1 Producer Shipments of Multi-channel Soil Respiration Measurement System by Manufacturer Revenue (\$MM) and Market Share (%): 2023

3.4.2 Top 3 Multi-channel Soil Respiration Measurement System Manufacturer Market Share in 2023

3.4.3 Top 6 Multi-channel Soil Respiration Measurement System Manufacturer Market Share in 2023

3.5 Multi-channel Soil Respiration Measurement System Market: Overall Company Footprint Analysis

3.5.1 Multi-channel Soil Respiration Measurement System Market: Region Footprint

3.5.2 Multi-channel Soil Respiration Measurement System Market: Company Product Type Footprint

3.5.3 Multi-channel Soil Respiration Measurement System 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 Multi-channel Soil Respiration Measurement System Market Size by Region

4.1.1 Global Multi-channel Soil Respiration Measurement System Sales Quantity by Region (2019-2030)

4.1.2 Global Multi-channel Soil Respiration Measurement System Consumption Value by Region (2019-2030)

4.1.3 Global Multi-channel Soil Respiration Measurement System Average Price by Region (2019-2030)

4.2 North America Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030)

4.3 Europe Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030)

4.4 Asia-Pacific Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030)

4.5 South America Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030)

4.6 Middle East & Africa Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

5.1 Global Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2030)

5.2 Global Multi-channel Soil Respiration Measurement System Consumption Value by Type (2019-2030)

5.3 Global Multi-channel Soil Respiration Measurement System Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2030)

6.2 Global Multi-channel Soil Respiration Measurement System Consumption Value by Application (2019-2030)

6.3 Global Multi-channel Soil Respiration Measurement System Average Price by Application (2019-2030)

7 NORTH AMERICA

7.1 North America Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2030)

7.2 North America Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2030)

7.3 North America Multi-channel Soil Respiration Measurement System Market Size by Country

7.3.1 North America Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2019-2030)

7.3.2 North America Multi-channel Soil Respiration Measurement System 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 Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2030)

8.2 Europe Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2030)

8.3 Europe Multi-channel Soil Respiration Measurement System Market Size by Country

8.3.1 Europe Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2019-2030)

8.3.2 Europe Multi-channel Soil Respiration Measurement System 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 Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Multi-channel Soil Respiration Measurement System Market Size by Region

9.3.1 Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Multi-channel Soil Respiration Measurement System 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 South 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 Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2030)

10.2 South America Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2030)

10.3 South America Multi-channel Soil Respiration Measurement System Market Size by Country

10.3.1 South America Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2019-2030)

10.3.2 South America Multi-channel Soil Respiration Measurement System 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 Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2030)

11.3 Middle East & Africa Multi-channel Soil Respiration Measurement System Market

Size by Country

11.3.1 Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa Multi-channel Soil Respiration Measurement System 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 Multi-channel Soil Respiration Measurement System Market Drivers

12.2 Multi-channel Soil Respiration Measurement System Market Restraints

12.3 Multi-channel Soil Respiration Measurement System 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 Multi-channel Soil Respiration Measurement System and Key Manufacturers

13.2 Manufacturing Costs Percentage of Multi-channel Soil Respiration Measurement System

13.3 Multi-channel Soil Respiration Measurement System Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Multi-channel Soil Respiration Measurement System Typical Distributors

14.3 Multi-channel Soil Respiration Measurement System 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 Multi-channel Soil Respiration Measurement System Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Multi-channel Soil Respiration Measurement System Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. LI-COR Biosciences Basic Information, Manufacturing Base and Competitors

Table 4. LI-COR Biosciences Major Business

Table 5. LI-COR Biosciences Multi-channel Soil Respiration Measurement System Product and Services

Table 6. LI-COR Biosciences Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. LI-COR Biosciences Recent Developments/Updates

Table 8. Eosense Basic Information, Manufacturing Base and Competitors

Table 9. Eosense Major Business

Table 10. Eosense Multi-channel Soil Respiration Measurement System Product and Services

Table 11. Eosense Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Eosense Recent Developments/Updates

Table 13. PP Systems Basic Information, Manufacturing Base and Competitors

Table 14. PP Systems Major Business

Table 15. PP Systems Multi-channel Soil Respiration Measurement System Product and Services

Table 16. PP Systems Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. PP Systems Recent Developments/Updates

Table 18. Meter Group Basic Information, Manufacturing Base and Competitors

Table 19. Meter Group Major Business

Table 20. Meter Group Multi-channel Soil Respiration Measurement System Product and Services

Table 21. Meter Group Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Meter Group Recent Developments/Updates

Table 23. Hansatech Instruments Basic Information, Manufacturing Base and Competitors

Table 24. Hansatech Instruments Major Business

Table 25. Hansatech Instruments Multi-channel Soil Respiration Measurement System Product and Services

Table 26. Hansatech Instruments Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Hansatech Instruments Recent Developments/Updates

Table 28. CID Bio-Science Basic Information, Manufacturing Base and Competitors

Table 29. CID Bio-Science Major Business

Table 30. CID Bio-Science Multi-channel Soil Respiration Measurement System Product and Services

Table 31. CID Bio-Science Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 32. CID Bio-Science Recent Developments/Updates

Table 33. Qubit Systems Basic Information, Manufacturing Base and Competitors

Table 34. Qubit Systems Major Business

Table 35. Qubit Systems Multi-channel Soil Respiration Measurement System Product and Services

Table 36. Qubit Systems Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 37. Qubit Systems Recent Developments/Updates

Table 38. Envco Basic Information, Manufacturing Base and Competitors

Table 39. Envco Major Business

Table 40. Envco Multi-channel Soil Respiration Measurement System Product and Services

Table 41. Envco Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 42. Envco Recent Developments/Updates

Table 43. Sable Systems International Basic Information, Manufacturing Base and Competitors

Table 44. Sable Systems International Major Business

Table 45. Sable Systems International Multi-channel Soil Respiration Measurement System Product and Services

Table 46. Sable Systems International Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 47. Sable Systems International Recent Developments/Updates

Table 48. ONSET Basic Information, Manufacturing Base and Competitors

Table 49. ONSET Major Business

Table 50. ONSET Multi-channel Soil Respiration Measurement System Product and Services

Table 51. ONSET Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 52. ONSET Recent Developments/Updates

Table 53. Apogee Instruments Basic Information, Manufacturing Base and Competitors

Table 54. Apogee Instruments Major Business

Table 55. Apogee Instruments Multi-channel Soil Respiration Measurement System Product and Services

Table 56. Apogee Instruments Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Apogee Instruments Recent Developments/Updates

Table 58. EcoTech Basic Information, Manufacturing Base and Competitors

Table 59. EcoTech Major Business

Table 60. EcoTech Multi-channel Soil Respiration Measurement System Product and Services

Table 61. EcoTech Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. EcoTech Recent Developments/Updates

Table 63. Sutron Corporation Basic Information, Manufacturing Base and Competitors

Table 64. Sutron Corporation Major Business

Table 65. Sutron Corporation Multi-channel Soil Respiration Measurement System Product and Services

Table 66. Sutron Corporation Multi-channel Soil Respiration Measurement System Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 67. Sutron Corporation Recent Developments/Updates

Table 68. Global Multi-channel Soil Respiration Measurement System Sales Quantity by Manufacturer (2019-2024) & (K Units)

Table 69. Global Multi-channel Soil Respiration Measurement System Revenue by

Manufacturer (2019-2024) & (USD Million)

Table 70. Global Multi-channel Soil Respiration Measurement System Average Price by Manufacturer (2019-2024) & (US\$/Unit)

Table 71. Market Position of Manufacturers in Multi-channel Soil Respiration Measurement System, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023

Table 72. Head Office and Multi-channel Soil Respiration Measurement System Production Site of Key Manufacturer

Table 73. Multi-channel Soil Respiration Measurement System Market: Company Product Type Footprint

Table 74. Multi-channel Soil Respiration Measurement System Market: Company Product Application Footprint

Table 75. Multi-channel Soil Respiration Measurement System New Market Entrants and Barriers to Market Entry

Table 76. Multi-channel Soil Respiration Measurement System Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Multi-channel Soil Respiration Measurement System Consumption Value by Region (2019-2023-2030) & (USD Million) & CAGR

Table 78. Global Multi-channel Soil Respiration Measurement System Sales Quantity by Region (2019-2024) & (K Units)

Table 79. Global Multi-channel Soil Respiration Measurement System Sales Quantity by Region (2025-2030) & (K Units)

Table 80. Global Multi-channel Soil Respiration Measurement System Consumption Value by Region (2019-2024) & (USD Million)

Table 81. Global Multi-channel Soil Respiration Measurement System Consumption Value by Region (2025-2030) & (USD Million)

Table 82. Global Multi-channel Soil Respiration Measurement System Average Price by Region (2019-2024) & (US\$/Unit)

Table 83. Global Multi-channel Soil Respiration Measurement System Average Price by Region (2025-2030) & (US\$/Unit)

Table 84. Global Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2024) & (K Units)

Table 85. Global Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2025-2030) & (K Units)

Table 86. Global Multi-channel Soil Respiration Measurement System Consumption Value by Type (2019-2024) & (USD Million)

Table 87. Global Multi-channel Soil Respiration Measurement System Consumption Value by Type (2025-2030) & (USD Million)

Table 88. Global Multi-channel Soil Respiration Measurement System Average Price by Type (2019-2024) & (US\$/Unit)

Table 89. Global Multi-channel Soil Respiration Measurement System Average Price by Type (2025-2030) & (US\$/Unit)

Table 90. Global Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2024) & (K Units)

Table 91. Global Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2025-2030) & (K Units)

Table 92. Global Multi-channel Soil Respiration Measurement System Consumption Value by Application (2019-2024) & (USD Million)

Table 93. Global Multi-channel Soil Respiration Measurement System Consumption Value by Application (2025-2030) & (USD Million)

Table 94. Global Multi-channel Soil Respiration Measurement System Average Price by Application (2019-2024) & (US\$/Unit)

Table 95. Global Multi-channel Soil Respiration Measurement System Average Price by Application (2025-2030) & (US\$/Unit)

Table 96. North America Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2024) & (K Units)

Table 97. North America Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2025-2030) & (K Units)

Table 98. North America Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2024) & (K Units)

Table 99. North America Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2025-2030) & (K Units)

Table 100. North America Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2019-2024) & (K Units)

Table 101. North America Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2025-2030) & (K Units)

Table 102. North America Multi-channel Soil Respiration Measurement System Consumption Value by Country (2019-2024) & (USD Million)

Table 103. North America Multi-channel Soil Respiration Measurement System Consumption Value by Country (2025-2030) & (USD Million)

Table 104. Europe Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2024) & (K Units)

Table 105. Europe Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2025-2030) & (K Units)

Table 106. Europe Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2024) & (K Units)

Table 107. Europe Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2025-2030) & (K Units)

Table 108. Europe Multi-channel Soil Respiration Measurement System Sales Quantity

by Country (2019-2024) & (K Units)

Table 109. Europe Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2025-2030) & (K Units)

Table 110. Europe Multi-channel Soil Respiration Measurement System Consumption Value by Country (2019-2024) & (USD Million)

Table 111. Europe Multi-channel Soil Respiration Measurement System Consumption Value by Country (2025-2030) & (USD Million)

Table 112. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2024) & (K Units)

Table 113. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2025-2030) & (K Units)

Table 114. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2024) & (K Units)

Table 115. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2025-2030) & (K Units)

Table 116. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Region (2019-2024) & (K Units)

Table 117. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity by Region (2025-2030) & (K Units)

Table 118. Asia-Pacific Multi-channel Soil Respiration Measurement System Consumption Value by Region (2019-2024) & (USD Million)

Table 119. Asia-Pacific Multi-channel Soil Respiration Measurement System Consumption Value by Region (2025-2030) & (USD Million)

Table 120. South America Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2024) & (K Units)

Table 121. South America Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2025-2030) & (K Units)

Table 122. South America Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2024) & (K Units)

Table 123. South America Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2025-2030) & (K Units)

Table 124. South America Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2019-2024) & (K Units)

Table 125. South America Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2025-2030) & (K Units)

Table 126. South America Multi-channel Soil Respiration Measurement System Consumption Value by Country (2019-2024) & (USD Million)

Table 127. South America Multi-channel Soil Respiration Measurement System Consumption Value by Country (2025-2030) & (USD Million)

Table 128. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2019-2024) & (K Units)

Table 129. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Type (2025-2030) & (K Units)

Table 130. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2019-2024) & (K Units)

Table 131. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Application (2025-2030) & (K Units)

Table 132. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2019-2024) & (K Units)

Table 133. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity by Country (2025-2030) & (K Units)

Table 134. Middle East & Africa Multi-channel Soil Respiration Measurement System Consumption Value by Country (2019-2024) & (USD Million)

Table 135. Middle East & Africa Multi-channel Soil Respiration Measurement System Consumption Value by Country (2025-2030) & (USD Million)

Table 136. Multi-channel Soil Respiration Measurement System Raw Material

Table 137. Key Manufacturers of Multi-channel Soil Respiration Measurement System Raw Materials

Table 138. Multi-channel Soil Respiration Measurement System Typical Distributors

Table 139. Multi-channel Soil Respiration Measurement System Typical Customers
List of Figures

Figure 1. Multi-channel Soil Respiration Measurement System Picture

Figure 2. Global Multi-channel Soil Respiration Measurement System Revenue by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Multi-channel Soil Respiration Measurement System Revenue Market Share by Type in 2023

Figure 4. Fixed Examples

Figure 5. Mobile Examples

Figure 6. Global Multi-channel Soil Respiration Measurement System Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Multi-channel Soil Respiration Measurement System Revenue Market Share by Application in 2023

Figure 8. Ecological Research Examples

Figure 9. Agricultural Science Examples

Figure 10. Environmental Science Examples

Figure 11. Geological Exploration Examples

Figure 12. Global Multi-channel Soil Respiration Measurement System Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global Multi-channel Soil Respiration Measurement System Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global Multi-channel Soil Respiration Measurement System Sales Quantity (2019-2030) & (K Units)

Figure 15. Global Multi-channel Soil Respiration Measurement System Price (2019-2030) & (US\$/Unit)

Figure 16. Global Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global Multi-channel Soil Respiration Measurement System Revenue Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of Multi-channel Soil Respiration Measurement System by Manufacturer Sales (\$MM) and Market Share (%): 2023

Figure 19. Top 3 Multi-channel Soil Respiration Measurement System Manufacturer (Revenue) Market Share in 2023

Figure 20. Top 6 Multi-channel Soil Respiration Measurement System Manufacturer (Revenue) Market Share in 2023

Figure 21. Global Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global Multi-channel Soil Respiration Measurement System Consumption Value Market Share by Region (2019-2030)

Figure 23. North America Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 26. South America Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 28. Global Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global Multi-channel Soil Respiration Measurement System Consumption Value Market Share by Type (2019-2030)

Figure 30. Global Multi-channel Soil Respiration Measurement System Average Price by Type (2019-2030) & (US\$/Unit)

Figure 31. Global Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global Multi-channel Soil Respiration Measurement System Revenue Market

Share by Application (2019-2030)

Figure 33. Global Multi-channel Soil Respiration Measurement System Average Price by Application (2019-2030) & (US\$/Unit)

Figure 34. North America Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America Multi-channel Soil Respiration Measurement System Consumption Value Market Share by Country (2019-2030)

Figure 38. United States Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 39. Canada Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 40. Mexico Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 41. Europe Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Type (2019-2030)

Figure 42. Europe Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Application (2019-2030)

Figure 43. Europe Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe Multi-channel Soil Respiration Measurement System Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 46. France Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 47. United Kingdom Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 48. Russia Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 49. Italy Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 50. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific Multi-channel Soil Respiration Measurement System Consumption Value Market Share by Region (2019-2030)

Figure 54. China Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 55. Japan Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 56. South Korea Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 57. India Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 58. Southeast Asia Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 59. Australia Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 60. South America Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Application (2019-2030)

Figure 62. South America Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America Multi-channel Soil Respiration Measurement System Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 65. Argentina Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 66. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa Multi-channel Soil Respiration Measurement System Sales Quantity Market Share by Country (2019-2030)

Figure 69. Middle East & Africa Multi-channel Soil Respiration Measurement System Consumption Value Market Share by Country (2019-2030)

Figure 70. Turkey Multi-channel Soil Respiration Measurement System Consumption Value (2019-2030) & (USD Million)

Figure 71. Egypt Multi-channel Soil Respiration Measurement System Consumption

Value (2019-2030) & (USD Million)

Figure 72. Saudi Arabia Multi-channel Soil Respiration Measurement System

Consumption Value (2019-2030) & (USD Million)

Figure 73. South Africa Multi-channel Soil Respiration Measurement System

Consumption Value (2019-2030) & (USD Million)

Figure 74. Multi-channel Soil Respiration Measurement System Market Drivers

Figure 75. Multi-channel Soil Respiration Measurement System Market Restraints

Figure 76. Multi-channel Soil Respiration Measurement System Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Multi-channel Soil Respiration Measurement System in 2023

Figure 79. Manufacturing Process Analysis of Multi-channel Soil Respiration Measurement System

Figure 80. Multi-channel Soil Respiration Measurement System Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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