

Global Biofilm Monitoring Device Market Growth 2026-2032

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Abstracts

The global Biofilm Monitoring Device market size is predicted to grow from US\$ 559 million in 2025 to US\$ 752 million in 2032; it is expected to grow at a CAGR of 4.4% from 2026 to 2032.

Biofilm monitoring devices are specialized instruments used for online or offline detection of biofilm formation, adhesion, growth, and activity changes on equipment, pipelines, water systems, and membrane surfaces. They can assist in assessing contamination risks, cleaning effectiveness, and the management of bactericide dosing.

Upstream industries mainly include sensors, detection probes, optical components, electronic components, data acquisition modules, housing materials, and software system development. Downstream applications are primarily in water treatment, food and beverage, pharmaceuticals, oil and gas, marine engineering, medical, and industrial circulating water systems.

The global market price for biofilm monitoring devices is US\$32,800 per unit, with annual sales of approximately 24,000 units and a global annual production capacity of approximately 35,000 units. The industry profit margin is 25%.

United States market for Biofilm Monitoring Device is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Biofilm Monitoring Device is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Biofilm Monitoring Device is estimated to increase from US\$ million

in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Biofilm Monitoring Device players cover Solenis, ALVIM Srl, Chem-Aqua, H2O Biofouling Solutions B.V., EGIDION, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Biofilm Monitoring Device Industry Forecast" looks at past sales and reviews total world Biofilm Monitoring Device sales in 2025, providing a comprehensive analysis by region and market sector of projected Biofilm Monitoring Device sales for 2026 through 2032. With Biofilm Monitoring Device sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Biofilm Monitoring Device industry.

This Insight Report provides a comprehensive analysis of the global Biofilm Monitoring Device landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Biofilm Monitoring Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Biofilm Monitoring Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Biofilm Monitoring Device and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Biofilm Monitoring Device.

This report presents a comprehensive overview, market shares, and growth opportunities of Biofilm Monitoring Device market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Online Continuous Monitoring Device

Portable Inspection Device

Laboratory Offline Analysis Device

Segmentation by Detection Principle:

Electrochemical Method

Optical Method

Ultrasonic Method

Thermal Conduction Method

Other

Segmentation by Installation Method:

Fixed Type

Scaffold-Mounted Type

Mobile Type

Portable Type

Segmentation by Application:

Industrial

Water Treatment

Food and Beverages

Pharmaceuticals

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Solenis

ALVIM Srl

Chem-Aqua

H2O Biofouling Solutions B.V.

EGIDION

Structural Integrity Associates

LuminUltra

bNovate Technologies

ADASA Sistemas

Vienna Water Monitoring Solutions

AppliTek

METTLER TOLEDO

Hygiena

Kikkoman Biochemifa Company

Charles River Laboratories

Hach

BWT

Spectromarine

Kurita

Key Questions Addressed in this Report

What is the 10-year outlook for the global Biofilm Monitoring Device market?

What factors are driving Biofilm Monitoring Device market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Biofilm Monitoring Device market opportunities vary by end market size?

How does Biofilm Monitoring Device break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Biofilm Monitoring Device Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for Biofilm Monitoring Device by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for Biofilm Monitoring Device by Country/Region, 2021, 2025 & 2032
- 2.2 Biofilm Monitoring Device Segment by Type
 - 2.2.1 Online Continuous Monitoring Device
 - 2.2.2 Portable Inspection Device
 - 2.2.3 Laboratory Offline Analysis Device
 - 2.2.4 Biofilm Monitoring Device Sales by Type
 - 2.2.4.1 Global Biofilm Monitoring Device Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Biofilm Monitoring Device Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Biofilm Monitoring Device Sale Price by Type (2021-2026)
- 2.3 Biofilm Monitoring Device Segment by Detection Principle
 - 2.3.1 Electrochemical Method
 - 2.3.2 Optical Method
 - 2.3.3 Ultrasonic Method
 - 2.3.4 Thermal Conduction Method
 - 2.3.5 Other
 - 2.3.6 Biofilm Monitoring Device Sales by Detection Principle
 - 2.3.6.1 Global Biofilm Monitoring Device Sales Market Share by Detection Principle (2021-2026)

2.3.6.2 Global Biofilm Monitoring Device Revenue and Market Share by Detection Principle (2021-2026)

2.3.6.3 Global Biofilm Monitoring Device Sale Price by Detection Principle (2021-2026)

2.4 Biofilm Monitoring Device Segment by Installation Method

2.4.1 Fixed Type

2.4.2 Scaffold-Mounted Type

2.4.3 Mobile Type

2.4.4 Portable Type

2.4.5 Biofilm Monitoring Device Sales by Installation Method

2.4.5.1 Global Biofilm Monitoring Device Sales Market Share by Installation Method (2021-2026)

2.4.5.2 Global Biofilm Monitoring Device Revenue and Market Share by Installation Method (2021-2026)

2.4.5.3 Global Biofilm Monitoring Device Sale Price by Installation Method (2021-2026)

2.5 Biofilm Monitoring Device Segment by Application

2.5.1 Industrial

2.5.2 Water Treatment

2.5.3 Food and Beverages

2.5.4 Pharmaceuticals

2.5.5 Other

2.5.6 Biofilm Monitoring Device Sales by Application

2.5.6.1 Global Biofilm Monitoring Device Sale Market Share by Application (2021-2026)

2.5.6.2 Global Biofilm Monitoring Device Revenue and Market Share by Application (2021-2026)

2.5.6.3 Global Biofilm Monitoring Device Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Biofilm Monitoring Device Breakdown Data by Company

3.1.1 Global Biofilm Monitoring Device Annual Sales by Company (2021-2026)

3.1.2 Global Biofilm Monitoring Device Sales Market Share by Company (2021-2026)

3.2 Global Biofilm Monitoring Device Annual Revenue by Company (2021-2026)

3.2.1 Global Biofilm Monitoring Device Revenue by Company (2021-2026)

3.2.2 Global Biofilm Monitoring Device Revenue Market Share by Company (2021-2026)

3.3 Global Biofilm Monitoring Device Sale Price by Company

3.4 Key Manufacturers Biofilm Monitoring Device Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Biofilm Monitoring Device Product Location Distribution

3.4.2 Players Biofilm Monitoring Device Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR BIOFILM MONITORING DEVICE BY GEOGRAPHIC REGION

4.1 World Historic Biofilm Monitoring Device Market Size by Geographic Region (2021-2026)

4.1.1 Global Biofilm Monitoring Device Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Biofilm Monitoring Device Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Biofilm Monitoring Device Market Size by Country/Region (2021-2026)

4.2.1 Global Biofilm Monitoring Device Annual Sales by Country/Region (2021-2026)

4.2.2 Global Biofilm Monitoring Device Annual Revenue by Country/Region (2021-2026)

4.3 Americas Biofilm Monitoring Device Sales Growth

4.4 APAC Biofilm Monitoring Device Sales Growth

4.5 Europe Biofilm Monitoring Device Sales Growth

4.6 Middle East & Africa Biofilm Monitoring Device Sales Growth

5 AMERICAS

5.1 Americas Biofilm Monitoring Device Sales by Country

5.1.1 Americas Biofilm Monitoring Device Sales by Country (2021-2026)

5.1.2 Americas Biofilm Monitoring Device Revenue by Country (2021-2026)

5.2 Americas Biofilm Monitoring Device Sales by Type (2021-2026)

5.3 Americas Biofilm Monitoring Device Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Biofilm Monitoring Device Sales by Region

6.1.1 APAC Biofilm Monitoring Device Sales by Region (2021-2026)

6.1.2 APAC Biofilm Monitoring Device Revenue by Region (2021-2026)

6.2 APAC Biofilm Monitoring Device Sales by Type (2021-2026)

6.3 APAC Biofilm Monitoring Device Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Biofilm Monitoring Device by Country

7.1.1 Europe Biofilm Monitoring Device Sales by Country (2021-2026)

7.1.2 Europe Biofilm Monitoring Device Revenue by Country (2021-2026)

7.2 Europe Biofilm Monitoring Device Sales by Type (2021-2026)

7.3 Europe Biofilm Monitoring Device Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Biofilm Monitoring Device by Country

8.1.1 Middle East & Africa Biofilm Monitoring Device Sales by Country (2021-2026)

8.1.2 Middle East & Africa Biofilm Monitoring Device Revenue by Country (2021-2026)

8.2 Middle East & Africa Biofilm Monitoring Device Sales by Type (2021-2026)

8.3 Middle East & Africa Biofilm Monitoring Device Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Biofilm Monitoring Device

10.3 Manufacturing Process Analysis of Biofilm Monitoring Device

10.4 Industry Chain Structure of Biofilm Monitoring Device

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Biofilm Monitoring Device Distributors

11.3 Biofilm Monitoring Device Customer

12 WORLD FORECAST REVIEW FOR BIOFILM MONITORING DEVICE BY GEOGRAPHIC REGION

12.1 Global Biofilm Monitoring Device Market Size Forecast by Region

12.1.1 Global Biofilm Monitoring Device Forecast by Region (2027-2032)

12.1.2 Global Biofilm Monitoring Device Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Biofilm Monitoring Device Forecast by Type (2027-2032)

12.7 Global Biofilm Monitoring Device Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Solenis

13.1.1 Solenis Company Information

13.1.2 Solenis Biofilm Monitoring Device Product Portfolios and Specifications

13.1.3 Solenis Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Solenis Main Business Overview

13.1.5 Solenis Latest Developments

13.2 ALVIM Srl

13.2.1 ALVIM Srl Company Information

13.2.2 ALVIM Srl Biofilm Monitoring Device Product Portfolios and Specifications

13.2.3 ALVIM Srl Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 ALVIM Srl Main Business Overview

13.2.5 ALVIM Srl Latest Developments

13.3 Chem-Aqua

13.3.1 Chem-Aqua Company Information

13.3.2 Chem-Aqua Biofilm Monitoring Device Product Portfolios and Specifications

13.3.3 Chem-Aqua Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Chem-Aqua Main Business Overview

13.3.5 Chem-Aqua Latest Developments

13.4 H2O Biofouling Solutions B.V.

13.4.1 H2O Biofouling Solutions B.V. Company Information

13.4.2 H2O Biofouling Solutions B.V. Biofilm Monitoring Device Product Portfolios and Specifications

13.4.3 H2O Biofouling Solutions B.V. Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 H2O Biofouling Solutions B.V. Main Business Overview

13.4.5 H2O Biofouling Solutions B.V. Latest Developments

13.5 EGIDION

13.5.1 EGIDION Company Information

13.5.2 EGIDION Biofilm Monitoring Device Product Portfolios and Specifications

13.5.3 EGIDION Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 EGIDION Main Business Overview

13.5.5 EGIDION Latest Developments

13.6 Structural Integrity Associates

- 13.6.1 Structural Integrity Associates Company Information
- 13.6.2 Structural Integrity Associates Biofilm Monitoring Device Product Portfolios and Specifications
- 13.6.3 Structural Integrity Associates Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.6.4 Structural Integrity Associates Main Business Overview
- 13.6.5 Structural Integrity Associates Latest Developments
- 13.7 LuminUltra
 - 13.7.1 LuminUltra Company Information
 - 13.7.2 LuminUltra Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.7.3 LuminUltra Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 LuminUltra Main Business Overview
 - 13.7.5 LuminUltra Latest Developments
- 13.8 bNovate Technologies
 - 13.8.1 bNovate Technologies Company Information
 - 13.8.2 bNovate Technologies Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.8.3 bNovate Technologies Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 bNovate Technologies Main Business Overview
 - 13.8.5 bNovate Technologies Latest Developments
- 13.9 ADASA Sistemas
 - 13.9.1 ADASA Sistemas Company Information
 - 13.9.2 ADASA Sistemas Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.9.3 ADASA Sistemas Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 ADASA Sistemas Main Business Overview
 - 13.9.5 ADASA Sistemas Latest Developments
- 13.10 Vienna Water Monitoring Solutions
 - 13.10.1 Vienna Water Monitoring Solutions Company Information
 - 13.10.2 Vienna Water Monitoring Solutions Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.10.3 Vienna Water Monitoring Solutions Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Vienna Water Monitoring Solutions Main Business Overview
 - 13.10.5 Vienna Water Monitoring Solutions Latest Developments
- 13.11 AppliTek

- 13.11.1 AppliTek Company Information
- 13.11.2 AppliTek Biofilm Monitoring Device Product Portfolios and Specifications
- 13.11.3 AppliTek Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.11.4 AppliTek Main Business Overview
- 13.11.5 AppliTek Latest Developments
- 13.12 METTLER TOLEDO
 - 13.12.1 METTLER TOLEDO Company Information
 - 13.12.2 METTLER TOLEDO Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.12.3 METTLER TOLEDO Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.12.4 METTLER TOLEDO Main Business Overview
 - 13.12.5 METTLER TOLEDO Latest Developments
- 13.13 Hygiena
 - 13.13.1 Hygiena Company Information
 - 13.13.2 Hygiena Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.13.3 Hygiena Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.13.4 Hygiena Main Business Overview
 - 13.13.5 Hygiena Latest Developments
- 13.14 Kikkoman Biochemifa Company
 - 13.14.1 Kikkoman Biochemifa Company Company Information
 - 13.14.2 Kikkoman Biochemifa Company Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.14.3 Kikkoman Biochemifa Company Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.14.4 Kikkoman Biochemifa Company Main Business Overview
 - 13.14.5 Kikkoman Biochemifa Company Latest Developments
- 13.15 Charles River Laboratories
 - 13.15.1 Charles River Laboratories Company Information
 - 13.15.2 Charles River Laboratories Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.15.3 Charles River Laboratories Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.15.4 Charles River Laboratories Main Business Overview
 - 13.15.5 Charles River Laboratories Latest Developments
- 13.16 Hach
 - 13.16.1 Hach Company Information

- 13.16.2 Hach Biofilm Monitoring Device Product Portfolios and Specifications
- 13.16.3 Hach Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.16.4 Hach Main Business Overview
- 13.16.5 Hach Latest Developments
- 13.17 BWT
 - 13.17.1 BWT Company Information
 - 13.17.2 BWT Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.17.3 BWT Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.17.4 BWT Main Business Overview
 - 13.17.5 BWT Latest Developments
- 13.18 Spectromarine
 - 13.18.1 Spectromarine Company Information
 - 13.18.2 Spectromarine Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.18.3 Spectromarine Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.18.4 Spectromarine Main Business Overview
 - 13.18.5 Spectromarine Latest Developments
- 13.19 Kurita
 - 13.19.1 Kurita Company Information
 - 13.19.2 Kurita Biofilm Monitoring Device Product Portfolios and Specifications
 - 13.19.3 Kurita Biofilm Monitoring Device Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.19.4 Kurita Main Business Overview
 - 13.19.5 Kurita Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Biofilm Monitoring Device Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Biofilm Monitoring Device Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Online Continuous Monitoring Device

Table 4. Major Players of Portable Inspection Device

Table 5. Major Players of Laboratory Offline Analysis Device

Table 6. Global Biofilm Monitoring Device Sales by Type (2021-2026) & (Units)

Table 7. Global Biofilm Monitoring Device Sales Market Share by Type (2021-2026)

Table 8. Global Biofilm Monitoring Device Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Biofilm Monitoring Device Revenue Market Share by Type (2021-2026)

Table 10. Global Biofilm Monitoring Device Sale Price by Type (2021-2026) & (US\$/Unit)

Table 11. Major Players of Electrochemical Method

Table 12. Major Players of Optical Method

Table 13. Major Players of Ultrasonic Method

Table 14. Major Players of Thermal Conduction Method

Table 15. Major Players of Other

Table 16. Global Biofilm Monitoring Device Sales by Detection Principle (2021-2026) & (Units)

Table 17. Global Biofilm Monitoring Device Sales Market Share by Detection Principle (2021-2026)

Table 18. Global Biofilm Monitoring Device Revenue by Detection Principle (2021-2026) & (\$ million)

Table 19. Global Biofilm Monitoring Device Revenue Market Share by Detection Principle (2021-2026)

Table 20. Global Biofilm Monitoring Device Sale Price by Detection Principle (2021-2026) & (US\$/Unit)

Table 21. Major Players of Fixed Type

Table 22. Major Players of Scaffold-Mounted Type

Table 23. Major Players of Mobile Type

Table 24. Major Players of Portable Type

Table 25. Global Biofilm Monitoring Device Sales by Installation Method (2021-2026) & (Units)

Table 26. Global Biofilm Monitoring Device Sales Market Share by Installation Method

(2021-2026)

Table 27. Global Biofilm Monitoring Device Revenue by Installation Method (2021-2026) & (\$ million)

Table 28. Global Biofilm Monitoring Device Revenue Market Share by Installation Method (2021-2026)

Table 29. Global Biofilm Monitoring Device Sale Price by Installation Method (2021-2026) & (US\$/Unit)

Table 30. Global Biofilm Monitoring Device Sale by Application (2021-2026) & (Units)

Table 31. Global Biofilm Monitoring Device Sale Market Share by Application (2021-2026)

Table 32. Global Biofilm Monitoring Device Revenue by Application (2021-2026) & (\$ million)

Table 33. Global Biofilm Monitoring Device Revenue Market Share by Application (2021-2026)

Table 34. Global Biofilm Monitoring Device Sale Price by Application (2021-2026) & (US\$/Unit)

Table 35. Global Biofilm Monitoring Device Sales by Company (2021-2026) & (Units)

Table 36. Global Biofilm Monitoring Device Sales Market Share by Company (2021-2026)

Table 37. Global Biofilm Monitoring Device Revenue by Company (2021-2026) & (\$ millions)

Table 38. Global Biofilm Monitoring Device Revenue Market Share by Company (2021-2026)

Table 39. Global Biofilm Monitoring Device Sale Price by Company (2021-2026) & (US\$/Unit)

Table 40. Key Manufacturers Biofilm Monitoring Device Producing Area Distribution and Sales Area

Table 41. Players Biofilm Monitoring Device Products Offered

Table 42. Biofilm Monitoring Device Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 43. New Products and Potential Entrants

Table 44. Market M&A Activity & Strategy

Table 45. Global Biofilm Monitoring Device Sales by Geographic Region (2021-2026) & (Units)

Table 46. Global Biofilm Monitoring Device Sales Market Share Geographic Region (2021-2026)

Table 47. Global Biofilm Monitoring Device Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 48. Global Biofilm Monitoring Device Revenue Market Share by Geographic

Region (2021-2026)

Table 49. Global Biofilm Monitoring Device Sales by Country/Region (2021-2026) & (Units)

Table 50. Global Biofilm Monitoring Device Sales Market Share by Country/Region (2021-2026)

Table 51. Global Biofilm Monitoring Device Revenue by Country/Region (2021-2026) & (\$ millions)

Table 52. Global Biofilm Monitoring Device Revenue Market Share by Country/Region (2021-2026)

Table 53. Americas Biofilm Monitoring Device Sales by Country (2021-2026) & (Units)

Table 54. Americas Biofilm Monitoring Device Sales Market Share by Country (2021-2026)

Table 55. Americas Biofilm Monitoring Device Revenue by Country (2021-2026) & (\$ millions)

Table 56. Americas Biofilm Monitoring Device Sales by Type (2021-2026) & (Units)

Table 57. Americas Biofilm Monitoring Device Sales by Application (2021-2026) & (Units)

Table 58. APAC Biofilm Monitoring Device Sales by Region (2021-2026) & (Units)

Table 59. APAC Biofilm Monitoring Device Sales Market Share by Region (2021-2026)

Table 60. APAC Biofilm Monitoring Device Revenue by Region (2021-2026) & (\$ millions)

Table 61. APAC Biofilm Monitoring Device Sales by Type (2021-2026) & (Units)

Table 62. APAC Biofilm Monitoring Device Sales by Application (2021-2026) & (Units)

Table 63. Europe Biofilm Monitoring Device Sales by Country (2021-2026) & (Units)

Table 64. Europe Biofilm Monitoring Device Revenue by Country (2021-2026) & (\$ millions)

Table 65. Europe Biofilm Monitoring Device Sales by Type (2021-2026) & (Units)

Table 66. Europe Biofilm Monitoring Device Sales by Application (2021-2026) & (Units)

Table 67. Middle East & Africa Biofilm Monitoring Device Sales by Country (2021-2026) & (Units)

Table 68. Middle East & Africa Biofilm Monitoring Device Revenue Market Share by Country (2021-2026)

Table 69. Middle East & Africa Biofilm Monitoring Device Sales by Type (2021-2026) & (Units)

Table 70. Middle East & Africa Biofilm Monitoring Device Sales by Application (2021-2026) & (Units)

Table 71. Key Market Drivers & Growth Opportunities of Biofilm Monitoring Device

Table 72. Key Market Challenges & Risks of Biofilm Monitoring Device

Table 73. Key Industry Trends of Biofilm Monitoring Device

Table 74. Biofilm Monitoring Device Raw Material

Table 75. Key Suppliers of Raw Materials

Table 76. Biofilm Monitoring Device Distributors List

Table 77. Biofilm Monitoring Device Customer List

Table 78. Global Biofilm Monitoring Device Sales Forecast by Region (2027-2032) & (Units)

Table 79. Global Biofilm Monitoring Device Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 80. Americas Biofilm Monitoring Device Sales Forecast by Country (2027-2032) & (Units)

Table 81. Americas Biofilm Monitoring Device Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 82. APAC Biofilm Monitoring Device Sales Forecast by Region (2027-2032) & (Units)

Table 83. APAC Biofilm Monitoring Device Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 84. Europe Biofilm Monitoring Device Sales Forecast by Country (2027-2032) & (Units)

Table 85. Europe Biofilm Monitoring Device Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 86. Middle East & Africa Biofilm Monitoring Device Sales Forecast by Country (2027-2032) & (Units)

Table 87. Middle East & Africa Biofilm Monitoring Device Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 88. Global Biofilm Monitoring Device Sales Forecast by Type (2027-2032) & (Units)

Table 89. Global Biofilm Monitoring Device Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 90. Global Biofilm Monitoring Device Sales Forecast by Application (2027-2032) & (Units)

Table 91. Global Biofilm Monitoring Device Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 92. Solenis Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 93. Solenis Biofilm Monitoring Device Product Portfolios and Specifications

Table 94. Solenis Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 95. Solenis Main Business

Table 96. Solenis Latest Developments

Table 97. ALVIM Srl Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors
Table 98. ALVIM Srl Biofilm Monitoring Device Product Portfolios and Specifications
Table 99. ALVIM Srl Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 100. ALVIM Srl Main Business
Table 101. ALVIM Srl Latest Developments
Table 102. Chem-Aqua Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors
Table 103. Chem-Aqua Biofilm Monitoring Device Product Portfolios and Specifications
Table 104. Chem-Aqua Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 105. Chem-Aqua Main Business
Table 106. Chem-Aqua Latest Developments
Table 107. H2O Biofouling Solutions B.V. Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors
Table 108. H2O Biofouling Solutions B.V. Biofilm Monitoring Device Product Portfolios and Specifications
Table 109. H2O Biofouling Solutions B.V. Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 110. H2O Biofouling Solutions B.V. Main Business
Table 111. H2O Biofouling Solutions B.V. Latest Developments
Table 112. EGIDION Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors
Table 113. EGIDION Biofilm Monitoring Device Product Portfolios and Specifications
Table 114. EGIDION Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 115. EGIDION Main Business
Table 116. EGIDION Latest Developments
Table 117. Structural Integrity Associates Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors
Table 118. Structural Integrity Associates Biofilm Monitoring Device Product Portfolios and Specifications
Table 119. Structural Integrity Associates Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)
Table 120. Structural Integrity Associates Main Business
Table 121. Structural Integrity Associates Latest Developments
Table 122. LuminUltra Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 123. LuminUltra Biofilm Monitoring Device Product Portfolios and Specifications

Table 124. LuminUltra Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 125. LuminUltra Main Business

Table 126. LuminUltra Latest Developments

Table 127. bNovate Technologies Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 128. bNovate Technologies Biofilm Monitoring Device Product Portfolios and Specifications

Table 129. bNovate Technologies Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 130. bNovate Technologies Main Business

Table 131. bNovate Technologies Latest Developments

Table 132. ADASA Sistemas Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 133. ADASA Sistemas Biofilm Monitoring Device Product Portfolios and Specifications

Table 134. ADASA Sistemas Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 135. ADASA Sistemas Main Business

Table 136. ADASA Sistemas Latest Developments

Table 137. Vienna Water Monitoring Solutions Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 138. Vienna Water Monitoring Solutions Biofilm Monitoring Device Product Portfolios and Specifications

Table 139. Vienna Water Monitoring Solutions Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 140. Vienna Water Monitoring Solutions Main Business

Table 141. Vienna Water Monitoring Solutions Latest Developments

Table 142. AppliTek Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 143. AppliTek Biofilm Monitoring Device Product Portfolios and Specifications

Table 144. AppliTek Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 145. AppliTek Main Business

Table 146. AppliTek Latest Developments

Table 147. METTLER TOLEDO Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 148. METTLER TOLEDO Biofilm Monitoring Device Product Portfolios and

Specifications

Table 149. METTLER TOLEDO Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 150. METTLER TOLEDO Main Business

Table 151. METTLER TOLEDO Latest Developments

Table 152. Hygiena Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 153. Hygiena Biofilm Monitoring Device Product Portfolios and Specifications

Table 154. Hygiena Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 155. Hygiena Main Business

Table 156. Hygiena Latest Developments

Table 157. Kikkoman Biochemifa Company Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 158. Kikkoman Biochemifa Company Biofilm Monitoring Device Product Portfolios and Specifications

Table 159. Kikkoman Biochemifa Company Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 160. Kikkoman Biochemifa Company Main Business

Table 161. Kikkoman Biochemifa Company Latest Developments

Table 162. Charles River Laboratories Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 163. Charles River Laboratories Biofilm Monitoring Device Product Portfolios and Specifications

Table 164. Charles River Laboratories Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 165. Charles River Laboratories Main Business

Table 166. Charles River Laboratories Latest Developments

Table 167. Hach Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 168. Hach Biofilm Monitoring Device Product Portfolios and Specifications

Table 169. Hach Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 170. Hach Main Business

Table 171. Hach Latest Developments

Table 172. BWT Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 173. BWT Biofilm Monitoring Device Product Portfolios and Specifications

Table 174. BWT Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2021-2026)

Table 175. BWT Main Business

Table 176. BWT Latest Developments

Table 177. Spectromarine Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 178. Spectromarine Biofilm Monitoring Device Product Portfolios and Specifications

Table 179. Spectromarine Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 180. Spectromarine Main Business

Table 181. Spectromarine Latest Developments

Table 182. Kurita Basic Information, Biofilm Monitoring Device Manufacturing Base, Sales Area and Its Competitors

Table 183. Kurita Biofilm Monitoring Device Product Portfolios and Specifications

Table 184. Kurita Biofilm Monitoring Device Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 185. Kurita Main Business

Table 186. Kurita Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Biofilm Monitoring Device
- Figure 2. Biofilm Monitoring Device Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Biofilm Monitoring Device Sales Growth Rate 2021-2032 (Units)
- Figure 7. Global Biofilm Monitoring Device Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Biofilm Monitoring Device Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Biofilm Monitoring Device Sales Market Share by Country/Region (2025)
- Figure 10. Biofilm Monitoring Device Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Online Continuous Monitoring Device
- Figure 12. Product Picture of Portable Inspection Device
- Figure 13. Product Picture of Laboratory Offline Analysis Device
- Figure 14. Global Biofilm Monitoring Device Sales Market Share by Type in 2026
- Figure 15. Global Biofilm Monitoring Device Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Electrochemical Method
- Figure 17. Product Picture of Optical Method
- Figure 18. Product Picture of Ultrasonic Method
- Figure 19. Product Picture of Thermal Conduction Method
- Figure 20. Product Picture of Other
- Figure 21. Global Biofilm Monitoring Device Sales Market Share by Detection Principle in 2026
- Figure 22. Global Biofilm Monitoring Device Revenue Market Share by Detection Principle (2021-2026)
- Figure 23. Product Picture of Fixed Type
- Figure 24. Product Picture of Scaffold-Mounted Type
- Figure 25. Product Picture of Mobile Type
- Figure 26. Product Picture of Portable Type
- Figure 27. Global Biofilm Monitoring Device Sales Market Share by Installation Method in 2026
- Figure 28. Global Biofilm Monitoring Device Revenue Market Share by Installation

Method (2021-2026)

Figure 29. Biofilm Monitoring Device Consumed in Industrial

Figure 30. Global Biofilm Monitoring Device Market: Industrial (2021-2026) & (Units)

Figure 31. Biofilm Monitoring Device Consumed in Water Treatment

Figure 32. Global Biofilm Monitoring Device Market: Water Treatment (2021-2026) & (Units)

Figure 33. Biofilm Monitoring Device Consumed in Food and Beverages

Figure 34. Global Biofilm Monitoring Device Market: Food and Beverages (2021-2026) & (Units)

Figure 35. Biofilm Monitoring Device Consumed in Pharmaceuticals

Figure 36. Global Biofilm Monitoring Device Market: Pharmaceuticals (2021-2026) & (Units)

Figure 37. Biofilm Monitoring Device Consumed in Other

Figure 38. Global Biofilm Monitoring Device Market: Other (2021-2026) & (Units)

Figure 39. Global Biofilm Monitoring Device Sale Market Share by Application (2025)

Figure 40. Global Biofilm Monitoring Device Revenue Market Share by Application in 2025

Figure 41. Biofilm Monitoring Device Sales by Company in 2025 (Units)

Figure 42. Global Biofilm Monitoring Device Sales Market Share by Company in 2025

Figure 43. Biofilm Monitoring Device Revenue by Company in 2025 (\$ millions)

Figure 44. Global Biofilm Monitoring Device Revenue Market Share by Company in 2025

Figure 45. Global Biofilm Monitoring Device Sales Market Share by Geographic Region (2021-2026)

Figure 46. Global Biofilm Monitoring Device Revenue Market Share by Geographic Region in 2025

Figure 47. Americas Biofilm Monitoring Device Sales 2021-2026 (Units)

Figure 48. Americas Biofilm Monitoring Device Revenue 2021-2026 (\$ millions)

Figure 49. APAC Biofilm Monitoring Device Sales 2021-2026 (Units)

Figure 50. APAC Biofilm Monitoring Device Revenue 2021-2026 (\$ millions)

Figure 51. Europe Biofilm Monitoring Device Sales 2021-2026 (Units)

Figure 52. Europe Biofilm Monitoring Device Revenue 2021-2026 (\$ millions)

Figure 53. Middle East & Africa Biofilm Monitoring Device Sales 2021-2026 (Units)

Figure 54. Middle East & Africa Biofilm Monitoring Device Revenue 2021-2026 (\$ millions)

Figure 55. Americas Biofilm Monitoring Device Sales Market Share by Country in 2025

Figure 56. Americas Biofilm Monitoring Device Revenue Market Share by Country (2021-2026)

Figure 57. Americas Biofilm Monitoring Device Sales Market Share by Type

(2021-2026)

Figure 58. Americas Biofilm Monitoring Device Sales Market Share by Application (2021-2026)

Figure 59. United States Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 60. Canada Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 61. Mexico Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 62. Brazil Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 63. APAC Biofilm Monitoring Device Sales Market Share by Region in 2025

Figure 64. APAC Biofilm Monitoring Device Revenue Market Share by Region (2021-2026)

Figure 65. APAC Biofilm Monitoring Device Sales Market Share by Type (2021-2026)

Figure 66. APAC Biofilm Monitoring Device Sales Market Share by Application (2021-2026)

Figure 67. China Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 68. Japan Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 69. South Korea Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 70. Southeast Asia Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 71. India Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 72. Australia Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 73. China Taiwan Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 74. Europe Biofilm Monitoring Device Sales Market Share by Country in 2025

Figure 75. Europe Biofilm Monitoring Device Revenue Market Share by Country (2021-2026)

Figure 76. Europe Biofilm Monitoring Device Sales Market Share by Type (2021-2026)

Figure 77. Europe Biofilm Monitoring Device Sales Market Share by Application (2021-2026)

Figure 78. Germany Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 79. France Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 80. UK Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 81. Italy Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 82. Russia Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 83. Middle East & Africa Biofilm Monitoring Device Sales Market Share by Country (2021-2026)

Figure 84. Middle East & Africa Biofilm Monitoring Device Sales Market Share by Type (2021-2026)

Figure 85. Middle East & Africa Biofilm Monitoring Device Sales Market Share by Application (2021-2026)

Figure 86. Egypt Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 87. South Africa Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 88. Israel Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 89. Turkey Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 90. GCC Countries Biofilm Monitoring Device Revenue Growth 2021-2026 (\$ millions)

Figure 91. Manufacturing Cost Structure Analysis of Biofilm Monitoring Device in 2026

Figure 92. Manufacturing Process Analysis of Biofilm Monitoring Device

Figure 93. Industry Chain Structure of Biofilm Monitoring Device

Figure 94. Channels of Distribution

Figure 95. Global Biofilm Monitoring Device Sales Market Forecast by Region (2027-2032)

Figure 96. Global Biofilm Monitoring Device Revenue Market Share Forecast by Region (2027-2032)

Figure 97. Global Biofilm Monitoring Device Sales Market Share Forecast by Type (2027-2032)

Figure 98. Global Biofilm Monitoring Device Revenue Market Share Forecast by Type (2027-2032)

Figure 99. Global Biofilm Monitoring Device Sales Market Share Forecast by Application (2027-2032)

Figure 100. Global Biofilm Monitoring Device Revenue Market Share Forecast by Application (2027-2032)

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