

Global Automated Corrosion Mapping Market Research Report 2025(Status and Outlook)

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Abstracts

Automated corrosion mapping refers to the use of advanced sensor-based technologies, such as ultrasonic testing (UT), guided wave testing, or electromagnetic acoustic transducers (EMAT), combined with robotics and data analytics software to systematically detect, measure, visualize, and document corrosion levels across large surface areas?typically in industrial assets like pipelines, storage tanks, pressure vessels, and structural components. Unlike manual inspection methods, which rely on spot checks and are prone to human error and accessibility limitations, these systems provide high-resolution, quantitative data in the form of 2D or 3D maps that illustrate thickness loss, pit distribution, and anomaly locations with precision, enabling predictive maintenance, risk assessment, and compliance with safety regulations in sectors such as oil and gas, maritime, energy, and infrastructure. The market for automated corrosion mapping is driven by the growing emphasis on asset integrity management, stringent regulatory standards for industrial safety, and the need to reduce downtime and operational costs through early defect detection and lifecycle extension of critical infrastructure. Key technologies include robotic crawlers, drones equipped with NDT sensors, and cloud-based platforms for real-time data processing and reporting. Major players are increasingly integrating artificial intelligence and machine learning to enhance anomaly recognition, trend analysis, and predictive capabilities, while challenges remain in standardization, high initial investment, and the complexity of deploying systems in harsh or confined environments. Growth is particularly strong in regions with aging infrastructure and high concentrations of industrial activity, such as North America, Europe, and the Middle East, though emerging economies in Asia-Pacific are also adopting these solutions as part of modernization and safety upgrades.

The global Automated Corrosion Mapping market size was estimated at USD 450.0 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of

7.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Automated Corrosion Mapping market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Automated Corrosion Mapping market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Automated Corrosion Mapping market.

Global Automated Corrosion Mapping Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Olympus Corporation
Eddyfi Technologies
Zetec
GE Inspection Technologies
MFE Enterprises Inc.
Sensor Networks Inc.
Sonatest Ltd.
Sonotron NDT
JIREH Industries
Ashtead Technology

Market Segmentation (by Type)

Ultrasonic
Eddy Current
Laser

Market Segmentation (by Application)

Oil and Gas
Aerospace
Infrastructure
Automotive

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Automated Corrosion Mapping Market
Overview of the regional outlook of the Automated Corrosion Mapping Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Automated Corrosion Mapping Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automated Corrosion Mapping, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Automated Corrosion Mapping

1.2 Key Market Segments

1.2.1 Automated Corrosion Mapping Segment by Type

1.2.2 Automated Corrosion Mapping Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 AUTOMATED CORROSION MAPPING MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Automated Corrosion Mapping Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Automated Corrosion Mapping Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 AUTOMATED CORROSION MAPPING MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Automated Corrosion Mapping Product Life Cycle

3.3 Global Automated Corrosion Mapping Sales by Manufacturers (2020-2025)

3.4 Global Automated Corrosion Mapping Revenue Market Share by Manufacturers (2020-2025)

3.5 Automated Corrosion Mapping Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Automated Corrosion Mapping Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Automated Corrosion Mapping Market Competitive Situation and Trends

3.8.1 Automated Corrosion Mapping Market Concentration Rate

3.8.2 Global 5 and 10 Largest Automated Corrosion Mapping Players Market Share by

Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 AUTOMATED CORROSION MAPPING INDUSTRY CHAIN ANALYSIS

4.1 Automated Corrosion Mapping Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF AUTOMATED CORROSION MAPPING MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Automated Corrosion Mapping Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Automated Corrosion Mapping Market

5.7 ESG Ratings of Leading Companies

6 AUTOMATED CORROSION MAPPING MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Automated Corrosion Mapping Sales Market Share by Type (2020-2025)

6.3 Global Automated Corrosion Mapping Market Size Market Share by Type (2020-2025)

6.4 Global Automated Corrosion Mapping Price by Type (2020-2025)

7 AUTOMATED CORROSION MAPPING MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Automated Corrosion Mapping Market Sales by Application (2020-2025)

7.3 Global Automated Corrosion Mapping Market Size (M USD) by Application (2020-2025)

7.4 Global Automated Corrosion Mapping Sales Growth Rate by Application (2020-2025)

8 AUTOMATED CORROSION MAPPING MARKET SALES BY REGION

8.1 Global Automated Corrosion Mapping Sales by Region

8.1.1 Global Automated Corrosion Mapping Sales by Region

8.1.2 Global Automated Corrosion Mapping Sales Market Share by Region

8.2 Global Automated Corrosion Mapping Market Size by Region

8.2.1 Global Automated Corrosion Mapping Market Size by Region

8.2.2 Global Automated Corrosion Mapping Market Size Market Share by Region

8.3 North America

8.3.1 North America Automated Corrosion Mapping Sales by Country

8.3.2 North America Automated Corrosion Mapping Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Automated Corrosion Mapping Sales by Country

8.4.2 Europe Automated Corrosion Mapping Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Automated Corrosion Mapping Sales by Region

8.5.2 Asia Pacific Automated Corrosion Mapping Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Automated Corrosion Mapping Sales by Country
 - 8.6.2 South America Automated Corrosion Mapping Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Automated Corrosion Mapping Sales by Region
 - 8.7.2 Middle East and Africa Automated Corrosion Mapping Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 AUTOMATED CORROSION MAPPING MARKET PRODUCTION BY REGION

- 9.1 Global Production of Automated Corrosion Mapping by Region(2020-2025)
- 9.2 Global Automated Corrosion Mapping Revenue Market Share by Region (2020-2025)
- 9.3 Global Automated Corrosion Mapping Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Automated Corrosion Mapping Production
 - 9.4.1 North America Automated Corrosion Mapping Production Growth Rate (2020-2025)
 - 9.4.2 North America Automated Corrosion Mapping Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Automated Corrosion Mapping Production
 - 9.5.1 Europe Automated Corrosion Mapping Production Growth Rate (2020-2025)
 - 9.5.2 Europe Automated Corrosion Mapping Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Automated Corrosion Mapping Production (2020-2025)
 - 9.6.1 Japan Automated Corrosion Mapping Production Growth Rate (2020-2025)
 - 9.6.2 Japan Automated Corrosion Mapping Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Automated Corrosion Mapping Production (2020-2025)

- 9.7.1 China Automated Corrosion Mapping Production Growth Rate (2020-2025)
- 9.7.2 China Automated Corrosion Mapping Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Olympus Corporation

- 10.1.1 Olympus Corporation Basic Information
- 10.1.2 Olympus Corporation Automated Corrosion Mapping Product Overview
- 10.1.3 Olympus Corporation Automated Corrosion Mapping Product Market Performance
- 10.1.4 Olympus Corporation Business Overview
- 10.1.5 Olympus Corporation SWOT Analysis
- 10.1.6 Olympus Corporation Recent Developments

10.2 Eddyfi Technologies

- 10.2.1 Eddyfi Technologies Basic Information
- 10.2.2 Eddyfi Technologies Automated Corrosion Mapping Product Overview
- 10.2.3 Eddyfi Technologies Automated Corrosion Mapping Product Market Performance
- 10.2.4 Eddyfi Technologies Business Overview
- 10.2.5 Eddyfi Technologies SWOT Analysis
- 10.2.6 Eddyfi Technologies Recent Developments

10.3 Zetec

- 10.3.1 Zetec Basic Information
- 10.3.2 Zetec Automated Corrosion Mapping Product Overview
- 10.3.3 Zetec Automated Corrosion Mapping Product Market Performance
- 10.3.4 Zetec Business Overview
- 10.3.5 Zetec SWOT Analysis
- 10.3.6 Zetec Recent Developments

10.4 GE Inspection Technologies

- 10.4.1 GE Inspection Technologies Basic Information
- 10.4.2 GE Inspection Technologies Automated Corrosion Mapping Product Overview
- 10.4.3 GE Inspection Technologies Automated Corrosion Mapping Product Market Performance
- 10.4.4 GE Inspection Technologies Business Overview
- 10.4.5 GE Inspection Technologies Recent Developments

10.5 MFE Enterprises Inc.

- 10.5.1 MFE Enterprises Inc. Basic Information
- 10.5.2 MFE Enterprises Inc. Automated Corrosion Mapping Product Overview

10.5.3 MFE Enterprises Inc. Automated Corrosion Mapping Product Market Performance

10.5.4 MFE Enterprises Inc. Business Overview

10.5.5 MFE Enterprises Inc. Recent Developments

10.6 Sensor Networks Inc.

10.6.1 Sensor Networks Inc. Basic Information

10.6.2 Sensor Networks Inc. Automated Corrosion Mapping Product Overview

10.6.3 Sensor Networks Inc. Automated Corrosion Mapping Product Market Performance

10.6.4 Sensor Networks Inc. Business Overview

10.6.5 Sensor Networks Inc. Recent Developments

10.7 Sonatest Ltd.

10.7.1 Sonatest Ltd. Basic Information

10.7.2 Sonatest Ltd. Automated Corrosion Mapping Product Overview

10.7.3 Sonatest Ltd. Automated Corrosion Mapping Product Market Performance

10.7.4 Sonatest Ltd. Business Overview

10.7.5 Sonatest Ltd. Recent Developments

10.8 Sonotron NDT

10.8.1 Sonotron NDT Basic Information

10.8.2 Sonotron NDT Automated Corrosion Mapping Product Overview

10.8.3 Sonotron NDT Automated Corrosion Mapping Product Market Performance

10.8.4 Sonotron NDT Business Overview

10.8.5 Sonotron NDT Recent Developments

10.9 JIREH Industries

10.9.1 JIREH Industries Basic Information

10.9.2 JIREH Industries Automated Corrosion Mapping Product Overview

10.9.3 JIREH Industries Automated Corrosion Mapping Product Market Performance

10.9.4 JIREH Industries Business Overview

10.9.5 JIREH Industries Recent Developments

10.10 Ashtead Technology

10.10.1 Ashtead Technology Basic Information

10.10.2 Ashtead Technology Automated Corrosion Mapping Product Overview

10.10.3 Ashtead Technology Automated Corrosion Mapping Product Market Performance

10.10.4 Ashtead Technology Business Overview

10.10.5 Ashtead Technology Recent Developments

11 AUTOMATED CORROSION MAPPING MARKET FORECAST BY REGION

- 11.1 Global Automated Corrosion Mapping Market Size Forecast
- 11.2 Global Automated Corrosion Mapping Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Automated Corrosion Mapping Market Size Forecast by Country
 - 11.2.3 Asia Pacific Automated Corrosion Mapping Market Size Forecast by Region
 - 11.2.4 South America Automated Corrosion Mapping Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Automated Corrosion Mapping by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Automated Corrosion Mapping Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Automated Corrosion Mapping by Type (2026-2033)
 - 12.1.2 Global Automated Corrosion Mapping Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Automated Corrosion Mapping by Type (2026-2033)
- 12.2 Global Automated Corrosion Mapping Market Forecast by Application (2026-2033)
 - 12.2.1 Global Automated Corrosion Mapping Sales (K Units) Forecast by Application
 - 12.2.2 Global Automated Corrosion Mapping Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Automated Corrosion Mapping Market Size Comparison by Region (M USD)

Table 5. Global Automated Corrosion Mapping Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Automated Corrosion Mapping Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Automated Corrosion Mapping Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Automated Corrosion Mapping Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automated Corrosion Mapping as of 2024)

Table 10. Global Market Automated Corrosion Mapping Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Automated Corrosion Mapping Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Automated Corrosion Mapping Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Automated Corrosion Mapping Sales by Type (K Units)

Table 26. Global Automated Corrosion Mapping Market Size by Type (M USD)

Table 27. Global Automated Corrosion Mapping Sales (K Units) by Type (2020-2025)

Table 28. Global Automated Corrosion Mapping Sales Market Share by Type (2020-2025)

Table 29. Global Automated Corrosion Mapping Market Size (M USD) by Type (2020-2025)

Table 30. Global Automated Corrosion Mapping Market Size Share by Type (2020-2025)

Table 31. Global Automated Corrosion Mapping Price (USD/Unit) by Type (2020-2025)

Table 32. Global Automated Corrosion Mapping Sales (K Units) by Application

Table 33. Global Automated Corrosion Mapping Market Size by Application

Table 34. Global Automated Corrosion Mapping Sales by Application (2020-2025) & (K Units)

Table 35. Global Automated Corrosion Mapping Sales Market Share by Application (2020-2025)

Table 36. Global Automated Corrosion Mapping Market Size by Application (2020-2025) & (M USD)

Table 37. Global Automated Corrosion Mapping Market Share by Application (2020-2025)

Table 38. Global Automated Corrosion Mapping Sales Growth Rate by Application (2020-2025)

Table 39. Global Automated Corrosion Mapping Sales by Region (2020-2025) & (K Units)

Table 40. Global Automated Corrosion Mapping Sales Market Share by Region (2020-2025)

Table 41. Global Automated Corrosion Mapping Market Size by Region (2020-2025) & (M USD)

Table 42. Global Automated Corrosion Mapping Market Size Market Share by Region (2020-2025)

Table 43. North America Automated Corrosion Mapping Sales by Country (2020-2025) & (K Units)

Table 44. North America Automated Corrosion Mapping Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Automated Corrosion Mapping Sales by Country (2020-2025) & (K Units)

Table 46. Europe Automated Corrosion Mapping Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Automated Corrosion Mapping Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Automated Corrosion Mapping Market Size by Region (2020-2025) & (M USD)

Table 49. South America Automated Corrosion Mapping Sales by Country (2020-2025) & (K Units)

Table 50. South America Automated Corrosion Mapping Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Automated Corrosion Mapping Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Automated Corrosion Mapping Market Size by Region (2020-2025) & (M USD)

Table 53. Global Automated Corrosion Mapping Production (K Units) by Region(2020-2025)

Table 54. Global Automated Corrosion Mapping Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Automated Corrosion Mapping Revenue Market Share by Region (2020-2025)

Table 56. Global Automated Corrosion Mapping Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Automated Corrosion Mapping Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Automated Corrosion Mapping Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Automated Corrosion Mapping Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Automated Corrosion Mapping Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Olympus Corporation Basic Information

Table 62. Olympus Corporation Automated Corrosion Mapping Product Overview

Table 63. Olympus Corporation Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Olympus Corporation Business Overview

Table 65. Olympus Corporation SWOT Analysis

Table 66. Olympus Corporation Recent Developments

Table 67. Eddyfi Technologies Basic Information

Table 68. Eddyfi Technologies Automated Corrosion Mapping Product Overview

Table 69. Eddyfi Technologies Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Eddyfi Technologies Business Overview

Table 71. Eddyfi Technologies SWOT Analysis

Table 72. Eddyfi Technologies Recent Developments

Table 73. Zetec Basic Information

Table 74. Zetec Automated Corrosion Mapping Product Overview
Table 75. Zetec Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 76. Zetec Business Overview
Table 77. Zetec SWOT Analysis
Table 78. Zetec Recent Developments
Table 79. GE Inspection Technologies Basic Information
Table 80. GE Inspection Technologies Automated Corrosion Mapping Product Overview
Table 81. GE Inspection Technologies Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. GE Inspection Technologies Business Overview
Table 83. GE Inspection Technologies Recent Developments
Table 84. MFE Enterprises Inc. Basic Information
Table 85. MFE Enterprises Inc. Automated Corrosion Mapping Product Overview
Table 86. MFE Enterprises Inc. Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. MFE Enterprises Inc. Business Overview
Table 88. MFE Enterprises Inc. Recent Developments
Table 89. Sensor Networks Inc. Basic Information
Table 90. Sensor Networks Inc. Automated Corrosion Mapping Product Overview
Table 91. Sensor Networks Inc. Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. Sensor Networks Inc. Business Overview
Table 93. Sensor Networks Inc. Recent Developments
Table 94. Sonatest Ltd. Basic Information
Table 95. Sonatest Ltd. Automated Corrosion Mapping Product Overview
Table 96. Sonatest Ltd. Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. Sonatest Ltd. Business Overview
Table 98. Sonatest Ltd. Recent Developments
Table 99. Sonotron NDT Basic Information
Table 100. Sonotron NDT Automated Corrosion Mapping Product Overview
Table 101. Sonotron NDT Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. Sonotron NDT Business Overview
Table 103. Sonotron NDT Recent Developments
Table 104. JIREH Industries Basic Information
Table 105. JIREH Industries Automated Corrosion Mapping Product Overview
Table 106. JIREH Industries Automated Corrosion Mapping Sales (K Units), Revenue

(M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 107. JIREH Industries Business Overview

Table 108. JIREH Industries Recent Developments

Table 109. Ashtead Technology Basic Information

Table 110. Ashtead Technology Automated Corrosion Mapping Product Overview

Table 111. Ashtead Technology Automated Corrosion Mapping Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 112. Ashtead Technology Business Overview

Table 113. Ashtead Technology Recent Developments

Table 114. Global Automated Corrosion Mapping Sales Forecast by Region (2026-2033) & (K Units)

Table 115. Global Automated Corrosion Mapping Market Size Forecast by Region (2026-2033) & (M USD)

Table 116. North America Automated Corrosion Mapping Sales Forecast by Country (2026-2033) & (K Units)

Table 117. North America Automated Corrosion Mapping Market Size Forecast by Country (2026-2033) & (M USD)

Table 118. Europe Automated Corrosion Mapping Sales Forecast by Country (2026-2033) & (K Units)

Table 119. Europe Automated Corrosion Mapping Market Size Forecast by Country (2026-2033) & (M USD)

Table 120. Asia Pacific Automated Corrosion Mapping Sales Forecast by Region (2026-2033) & (K Units)

Table 121. Asia Pacific Automated Corrosion Mapping Market Size Forecast by Region (2026-2033) & (M USD)

Table 122. South America Automated Corrosion Mapping Sales Forecast by Country (2026-2033) & (K Units)

Table 123. South America Automated Corrosion Mapping Market Size Forecast by Country (2026-2033) & (M USD)

Table 124. Middle East and Africa Automated Corrosion Mapping Sales Forecast by Country (2026-2033) & (Units)

Table 125. Middle East and Africa Automated Corrosion Mapping Market Size Forecast by Country (2026-2033) & (M USD)

Table 126. Global Automated Corrosion Mapping Sales Forecast by Type (2026-2033) & (K Units)

Table 127. Global Automated Corrosion Mapping Market Size Forecast by Type (2026-2033) & (M USD)

Table 128. Global Automated Corrosion Mapping Price Forecast by Type (2026-2033) & (USD/Unit)

Table 129. Global Automated Corrosion Mapping Sales (K Units) Forecast by Application (2026-2033)

Table 130. Global Automated Corrosion Mapping Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automated Corrosion Mapping
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automated Corrosion Mapping Market Size (M USD), 2024-2033
- Figure 5. Global Automated Corrosion Mapping Market Size (M USD) (2020-2033)
- Figure 6. Global Automated Corrosion Mapping Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Automated Corrosion Mapping Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Automated Corrosion Mapping Product Life Cycle
- Figure 13. Automated Corrosion Mapping Sales Share by Manufacturers in 2024
- Figure 14. Global Automated Corrosion Mapping Revenue Share by Manufacturers in 2024
- Figure 15. Automated Corrosion Mapping Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Automated Corrosion Mapping Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Automated Corrosion Mapping Revenue in 2024
- Figure 18. Industry Chain Map of Automated Corrosion Mapping
- Figure 19. Global Automated Corrosion Mapping Market PEST Analysis
- Figure 20. Global Automated Corrosion Mapping Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Automated Corrosion Mapping Market Share by Type
- Figure 27. Sales Market Share of Automated Corrosion Mapping by Type (2020-2025)
- Figure 28. Sales Market Share of Automated Corrosion Mapping by Type in 2024
- Figure 29. Market Size Share of Automated Corrosion Mapping by Type (2020-2025)
- Figure 30. Market Size Share of Automated Corrosion Mapping by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Automated Corrosion Mapping Market Share by Application

Figure 33. Global Automated Corrosion Mapping Sales Market Share by Application (2020-2025)

Figure 34. Global Automated Corrosion Mapping Sales Market Share by Application in 2024

Figure 35. Global Automated Corrosion Mapping Market Share by Application (2020-2025)

Figure 36. Global Automated Corrosion Mapping Market Share by Application in 2024

Figure 37. Global Automated Corrosion Mapping Sales Growth Rate by Application (2020-2025)

Figure 38. Global Automated Corrosion Mapping Sales Market Share by Region (2020-2025)

Figure 39. Global Automated Corrosion Mapping Market Size Market Share by Region (2020-2025)

Figure 40. North America Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Automated Corrosion Mapping Sales Market Share by Country in 2024

Figure 43. North America Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Automated Corrosion Mapping Market Size Market Share by Country in 2024

Figure 45. U.S. Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Automated Corrosion Mapping Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Automated Corrosion Mapping Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Automated Corrosion Mapping Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Automated Corrosion Mapping Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Automated Corrosion Mapping Sales Market Share by Country in

2024

Figure 53. Europe Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Automated Corrosion Mapping Market Size Market Share by Country in 2024

Figure 55. Germany Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Automated Corrosion Mapping Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Automated Corrosion Mapping Sales Market Share by Region in 2024

Figure 67. Asia Pacific Automated Corrosion Mapping Market Size Market Share by Region in 2024

Figure 68. China Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Automated Corrosion Mapping Sales and Growth Rate

(2020-2025) & (K Units)

Figure 73. South Korea Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Automated Corrosion Mapping Sales and Growth Rate (K Units)

Figure 79. South America Automated Corrosion Mapping Sales Market Share by Country in 2024

Figure 80. South America Automated Corrosion Mapping Market Size and Growth Rate (M USD)

Figure 81. South America Automated Corrosion Mapping Market Size Market Share by Country in 2024

Figure 82. Brazil Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Automated Corrosion Mapping Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Automated Corrosion Mapping Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Automated Corrosion Mapping Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Automated Corrosion Mapping Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Automated Corrosion Mapping Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Automated Corrosion Mapping Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Automated Corrosion Mapping Production Market Share by Region (2020-2025)

Figure 103. North America Automated Corrosion Mapping Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Automated Corrosion Mapping Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Automated Corrosion Mapping Production (K Units) Growth Rate (2020-2025)

Figure 106. China Automated Corrosion Mapping Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Automated Corrosion Mapping Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Automated Corrosion Mapping Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Automated Corrosion Mapping Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Automated Corrosion Mapping Market Share Forecast by Type (2026-2033)

Figure 111. Global Automated Corrosion Mapping Sales Forecast by Application

(2026-2033)

Figure 112. Global Automated Corrosion Mapping Market Share Forecast by
Application (2026-2033)

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