

# Global Electromagnetic Flaw Detection Logger Market Growth 2026-2032

<https://marketpublishers.com/r/E65808499799EN.html>

Date: January 2026

Pages: 107

Price: US\$ 3,660.00 (Single User License)

ID: E65808499799EN

## Abstracts

The global Electromagnetic Flaw Detection Logger market size is predicted to grow from US\$ 294 million in 2025 to US\$ 493 million in 2032; it is expected to grow at a CAGR of 7.8% from 2026 to 2032.

In 2024, the global production of Electromagnetic Flaw Detection Loggers was 1259 units, with an average selling price of US\$241,100 per unit.

The Electromagnetic Flaw Detection Logger is an important geophysical logging instrument that uses the principle of electromagnetic induction to detect the formation around the wellbore, especially the integrity of the metal casing (tubing and casing). Unlike traditional electrical logging, it does not require direct electrical contact with the formation, thus allowing measurements to be taken in wells with casing already installed. Its core working principle is as follows: an alternating current is passed through the transmitting coil inside the instrument, generating an alternating magnetic field. This magnetic field induces eddy currents in the surrounding metal casing. The eddy currents themselves generate a secondary magnetic field, which is detected by the receiving coil inside the instrument. By analyzing the amplitude and phase changes of the received secondary magnetic field signal, the thickness, inner diameter, corrosion, perforation, and fracture conditions of the casing can be inferred.

In terms of gross profit margin, these products are typically packaged as 'tools + operation services,' reflecting the profit structure of the oilfield services industry. The industry average gross profit margin is approximately 30%–45%.

Upstream components mainly include high-temperature and pressure-resistant instrument housings and mechanical structural components (high-strength

steel/corrosion-resistant materials), electromagnetic coils and sensors, high-temperature electronics and power supplies, signal acquisition and telemetry modules, downhole cables and connectors, and calibration/software algorithms (e.g., electromagnetic thickness tools use phase difference/attenuation to calculate wall thickness, or pulsed eddy current attenuation curves to assess tubing string condition). Downstream components primarily serve the integrity management of production wells/injection wells/old wells in oil and gas fields (corrosion monitoring, well workover decisions, casing damage location, operational risk assessment, life/retirement and P&A pre-assessment, etc.), with strong demand in scenarios involving 'through-tubing inspection to reduce tubing tripping costs.'

Globally, the three main players in logging/wellbore integrity services are typically led by integrated oilfield service providers: SLB, Baker Hughes, and Halliburton. At the industry level, these companies are often grouped with Weatherford and COSL as key players in casing logging services.

Regarding the current market situation, growth is primarily driven by interventions in existing wells and wellbore monitoring (rather than purely new drilling), and E-line casing logging continues to penetrate the market due to cost efficiency and tool advancements. Trends include: firstly, multi-string/multi-parameter runs and combined interpretation (the Halliburton case emphasizes simultaneous assessment of two casing layers, saving operation time); secondly, higher resolution and faster sampling; and thirdly, integration with digital interpretation/integrity management systems.

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

This Insight Report provides a comprehensive analysis of the global Electromagnetic Flaw Detection Logger 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 Electromagnetic Flaw Detection Logger portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Electromagnetic Flaw Detection Logger

market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Electromagnetic Flaw Detection Logger 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 Electromagnetic Flaw Detection Logger.

This report presents a comprehensive overview, market shares, and growth opportunities of Electromagnetic Flaw Detection Logger market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Single-layer

Multi-layer

### **Segmentation by Application:**

Conventional Oil and Gas Field

Unconventional Oil and Gas Field

### **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.

SLB

Halliburton

Baker Hughes

Gowell

Vniigis

Weatherford

Hunting

SANEMA LTD

Xi'an Sitan Instruments

Xi'an Well-sun Electronic Technology

Huachen Petroleum & Chemical

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Electromagnetic Flaw Detection Logger market?

What factors are driving Electromagnetic Flaw Detection Logger market growth, globally and by region?

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

How do Electromagnetic Flaw Detection Logger market opportunities vary by end market size?

How does Electromagnetic Flaw Detection Logger 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 Electromagnetic Flaw Detection Logger Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Electromagnetic Flaw Detection Logger by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Electromagnetic Flaw Detection Logger by Country/Region, 2021, 2025 & 2032

#### 2.2 Electromagnetic Flaw Detection Logger Segment by Type

- 2.2.1 Single-layer
- 2.2.2 Multi-layer
- 2.2.3 Electromagnetic Flaw Detection Logger Sales by Type
  - 2.2.3.1 Global Electromagnetic Flaw Detection Logger Sales Market Share by Type (2021-2026)
  - 2.2.3.2 Global Electromagnetic Flaw Detection Logger Revenue and Market Share by Type (2021-2026)
  - 2.2.3.3 Global Electromagnetic Flaw Detection Logger Sale Price by Type (2021-2026)

#### 2.3 Electromagnetic Flaw Detection Logger Segment by Application

- 2.3.1 Conventional Oil and Gas Field
- 2.3.2 Unconventional Oil and Gas Field
- 2.3.3 Electromagnetic Flaw Detection Logger Sales by Application
  - 2.3.3.1 Global Electromagnetic Flaw Detection Logger Sale Market Share by Application (2021-2026)
  - 2.3.3.2 Global Electromagnetic Flaw Detection Logger Revenue and Market Share by Application (2021-2026)

2.3.3.3 Global Electromagnetic Flaw Detection Logger Sale Price by Application (2021-2026)

### **3 GLOBAL BY COMPANY**

3.1 Global Electromagnetic Flaw Detection Logger Breakdown Data by Company

3.1.1 Global Electromagnetic Flaw Detection Logger Annual Sales by Company (2021-2026)

3.1.2 Global Electromagnetic Flaw Detection Logger Sales Market Share by Company (2021-2026)

3.2 Global Electromagnetic Flaw Detection Logger Annual Revenue by Company (2021-2026)

3.2.1 Global Electromagnetic Flaw Detection Logger Revenue by Company (2021-2026)

3.2.2 Global Electromagnetic Flaw Detection Logger Revenue Market Share by Company (2021-2026)

3.3 Global Electromagnetic Flaw Detection Logger Sale Price by Company

3.4 Key Manufacturers Electromagnetic Flaw Detection Logger Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Electromagnetic Flaw Detection Logger Product Location Distribution

3.4.2 Players Electromagnetic Flaw Detection Logger 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 ELECTROMAGNETIC FLAW DETECTION LOGGER BY GEOGRAPHIC REGION**

4.1 World Historic Electromagnetic Flaw Detection Logger Market Size by Geographic Region (2021-2026)

4.1.1 Global Electromagnetic Flaw Detection Logger Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Electromagnetic Flaw Detection Logger Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Electromagnetic Flaw Detection Logger Market Size by Country/Region (2021-2026)

4.2.1 Global Electromagnetic Flaw Detection Logger Annual Sales by Country/Region (2021-2026)

4.2.2 Global Electromagnetic Flaw Detection Logger Annual Revenue by Country/Region (2021-2026)

4.3 Americas Electromagnetic Flaw Detection Logger Sales Growth

4.4 APAC Electromagnetic Flaw Detection Logger Sales Growth

4.5 Europe Electromagnetic Flaw Detection Logger Sales Growth

4.6 Middle East & Africa Electromagnetic Flaw Detection Logger Sales Growth

## **5 AMERICAS**

5.1 Americas Electromagnetic Flaw Detection Logger Sales by Country

5.1.1 Americas Electromagnetic Flaw Detection Logger Sales by Country (2021-2026)

5.1.2 Americas Electromagnetic Flaw Detection Logger Revenue by Country (2021-2026)

5.2 Americas Electromagnetic Flaw Detection Logger Sales by Type (2021-2026)

5.3 Americas Electromagnetic Flaw Detection Logger Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Electromagnetic Flaw Detection Logger Sales by Region

6.1.1 APAC Electromagnetic Flaw Detection Logger Sales by Region (2021-2026)

6.1.2 APAC Electromagnetic Flaw Detection Logger Revenue by Region (2021-2026)

6.2 APAC Electromagnetic Flaw Detection Logger Sales by Type (2021-2026)

6.3 APAC Electromagnetic Flaw Detection Logger 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 Electromagnetic Flaw Detection Logger by Country

7.1.1 Europe Electromagnetic Flaw Detection Logger Sales by Country (2021-2026)

7.1.2 Europe Electromagnetic Flaw Detection Logger Revenue by Country (2021-2026)

7.2 Europe Electromagnetic Flaw Detection Logger Sales by Type (2021-2026)

7.3 Europe Electromagnetic Flaw Detection Logger 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 Electromagnetic Flaw Detection Logger by Country

8.1.1 Middle East & Africa Electromagnetic Flaw Detection Logger Sales by Country (2021-2026)

8.1.2 Middle East & Africa Electromagnetic Flaw Detection Logger Revenue by Country (2021-2026)

8.2 Middle East & Africa Electromagnetic Flaw Detection Logger Sales by Type (2021-2026)

8.3 Middle East & Africa Electromagnetic Flaw Detection Logger 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 Electromagnetic Flaw Detection Logger

10.3 Manufacturing Process Analysis of Electromagnetic Flaw Detection Logger

10.4 Industry Chain Structure of Electromagnetic Flaw Detection Logger

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Electromagnetic Flaw Detection Logger Distributors

11.3 Electromagnetic Flaw Detection Logger Customer

## **12 WORLD FORECAST REVIEW FOR ELECTROMAGNETIC FLAW DETECTION LOGGER BY GEOGRAPHIC REGION**

12.1 Global Electromagnetic Flaw Detection Logger Market Size Forecast by Region

12.1.1 Global Electromagnetic Flaw Detection Logger Forecast by Region (2027-2032)

12.1.2 Global Electromagnetic Flaw Detection Logger 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 Electromagnetic Flaw Detection Logger Forecast by Type (2027-2032)

12.7 Global Electromagnetic Flaw Detection Logger Forecast by Application (2027-2032)

## **13 KEY PLAYERS ANALYSIS**

13.1 SLB

13.1.1 SLB Company Information

13.1.2 SLB Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.1.3 SLB Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 SLB Main Business Overview

13.1.5 SLB Latest Developments

13.2 Halliburton

13.2.1 Halliburton Company Information

13.2.2 Halliburton Electromagnetic Flaw Detection Logger Product Portfolios and

## Specifications

13.2.3 Halliburton Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Halliburton Main Business Overview

13.2.5 Halliburton Latest Developments

## 13.3 Baker Hughes

13.3.1 Baker Hughes Company Information

13.3.2 Baker Hughes Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.3.3 Baker Hughes Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Baker Hughes Main Business Overview

13.3.5 Baker Hughes Latest Developments

## 13.4 Gowell

13.4.1 Gowell Company Information

13.4.2 Gowell Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.4.3 Gowell Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Gowell Main Business Overview

13.4.5 Gowell Latest Developments

## 13.5 Vniigis

13.5.1 Vniigis Company Information

13.5.2 Vniigis Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.5.3 Vniigis Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Vniigis Main Business Overview

13.5.5 Vniigis Latest Developments

## 13.6 Weatherford

13.6.1 Weatherford Company Information

13.6.2 Weatherford Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.6.3 Weatherford Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Weatherford Main Business Overview

13.6.5 Weatherford Latest Developments

## 13.7 Hunting

13.7.1 Hunting Company Information

13.7.2 Hunting Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.7.3 Hunting Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Hunting Main Business Overview

13.7.5 Hunting Latest Developments

13.8 SANEMA LTD

13.8.1 SANEMA LTD Company Information

13.8.2 SANEMA LTD Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.8.3 SANEMA LTD Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 SANEMA LTD Main Business Overview

13.8.5 SANEMA LTD Latest Developments

13.9 Xi'an Sitan Instruments

13.9.1 Xi'an Sitan Instruments Company Information

13.9.2 Xi'an Sitan Instruments Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.9.3 Xi'an Sitan Instruments Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Xi'an Sitan Instruments Main Business Overview

13.9.5 Xi'an Sitan Instruments Latest Developments

13.10 Xi'an Well-sun Electronic Technology

13.10.1 Xi'an Well-sun Electronic Technology Company Information

13.10.2 Xi'an Well-sun Electronic Technology Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.10.3 Xi'an Well-sun Electronic Technology Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Xi'an Well-sun Electronic Technology Main Business Overview

13.10.5 Xi'an Well-sun Electronic Technology Latest Developments

13.11 Huachen Petroleum & Chemical

13.11.1 Huachen Petroleum & Chemical Company Information

13.11.2 Huachen Petroleum & Chemical Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

13.11.3 Huachen Petroleum & Chemical Electromagnetic Flaw Detection Logger Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Huachen Petroleum & Chemical Main Business Overview

13.11.5 Huachen Petroleum & Chemical Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION

## List Of Tables

### LIST OF TABLES

Table 1. Electromagnetic Flaw Detection Logger Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Electromagnetic Flaw Detection Logger Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Single-layer

Table 4. Major Players of Multi-layer

Table 5. Global Electromagnetic Flaw Detection Logger Sales by Type (2021-2026) & (Units)

Table 6. Global Electromagnetic Flaw Detection Logger Sales Market Share by Type (2021-2026)

Table 7. Global Electromagnetic Flaw Detection Logger Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Type (2021-2026)

Table 9. Global Electromagnetic Flaw Detection Logger Sale Price by Type (2021-2026) & (K US\$/Unit)

Table 10. Global Electromagnetic Flaw Detection Logger Sale by Application (2021-2026) & (Units)

Table 11. Global Electromagnetic Flaw Detection Logger Sale Market Share by Application (2021-2026)

Table 12. Global Electromagnetic Flaw Detection Logger Revenue by Application (2021-2026) & (\$ million)

Table 13. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Application (2021-2026)

Table 14. Global Electromagnetic Flaw Detection Logger Sale Price by Application (2021-2026) & (K US\$/Unit)

Table 15. Global Electromagnetic Flaw Detection Logger Sales by Company (2021-2026) & (Units)

Table 16. Global Electromagnetic Flaw Detection Logger Sales Market Share by Company (2021-2026)

Table 17. Global Electromagnetic Flaw Detection Logger Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Company (2021-2026)

Table 19. Global Electromagnetic Flaw Detection Logger Sale Price by Company

(2021-2026) & (K US\$/Unit)

Table 20. Key Manufacturers Electromagnetic Flaw Detection Logger Producing Area Distribution and Sales Area

Table 21. Players Electromagnetic Flaw Detection Logger Products Offered

Table 22. Electromagnetic Flaw Detection Logger Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Electromagnetic Flaw Detection Logger Sales by Geographic Region (2021-2026) & (Units)

Table 26. Global Electromagnetic Flaw Detection Logger Sales Market Share Geographic Region (2021-2026)

Table 27. Global Electromagnetic Flaw Detection Logger Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global Electromagnetic Flaw Detection Logger Sales by Country/Region (2021-2026) & (Units)

Table 30. Global Electromagnetic Flaw Detection Logger Sales Market Share by Country/Region (2021-2026)

Table 31. Global Electromagnetic Flaw Detection Logger Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Electromagnetic Flaw Detection Logger Sales by Country (2021-2026) & (Units)

Table 34. Americas Electromagnetic Flaw Detection Logger Sales Market Share by Country (2021-2026)

Table 35. Americas Electromagnetic Flaw Detection Logger Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas Electromagnetic Flaw Detection Logger Sales by Type (2021-2026) & (Units)

Table 37. Americas Electromagnetic Flaw Detection Logger Sales by Application (2021-2026) & (Units)

Table 38. APAC Electromagnetic Flaw Detection Logger Sales by Region (2021-2026) & (Units)

Table 39. APAC Electromagnetic Flaw Detection Logger Sales Market Share by Region (2021-2026)

Table 40. APAC Electromagnetic Flaw Detection Logger Revenue by Region

(2021-2026) & (\$ millions)

Table 41. APAC Electromagnetic Flaw Detection Logger Sales by Type (2021-2026) & (Units)

Table 42. APAC Electromagnetic Flaw Detection Logger Sales by Application (2021-2026) & (Units)

Table 43. Europe Electromagnetic Flaw Detection Logger Sales by Country (2021-2026) & (Units)

Table 44. Europe Electromagnetic Flaw Detection Logger Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe Electromagnetic Flaw Detection Logger Sales by Type (2021-2026) & (Units)

Table 46. Europe Electromagnetic Flaw Detection Logger Sales by Application (2021-2026) & (Units)

Table 47. Middle East & Africa Electromagnetic Flaw Detection Logger Sales by Country (2021-2026) & (Units)

Table 48. Middle East & Africa Electromagnetic Flaw Detection Logger Revenue Market Share by Country (2021-2026)

Table 49. Middle East & Africa Electromagnetic Flaw Detection Logger Sales by Type (2021-2026) & (Units)

Table 50. Middle East & Africa Electromagnetic Flaw Detection Logger Sales by Application (2021-2026) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Electromagnetic Flaw Detection Logger

Table 52. Key Market Challenges & Risks of Electromagnetic Flaw Detection Logger

Table 53. Key Industry Trends of Electromagnetic Flaw Detection Logger

Table 54. Electromagnetic Flaw Detection Logger Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Electromagnetic Flaw Detection Logger Distributors List

Table 57. Electromagnetic Flaw Detection Logger Customer List

Table 58. Global Electromagnetic Flaw Detection Logger Sales Forecast by Region (2027-2032) & (Units)

Table 59. Global Electromagnetic Flaw Detection Logger Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas Electromagnetic Flaw Detection Logger Sales Forecast by Country (2027-2032) & (Units)

Table 61. Americas Electromagnetic Flaw Detection Logger Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC Electromagnetic Flaw Detection Logger Sales Forecast by Region (2027-2032) & (Units)

Table 63. APAC Electromagnetic Flaw Detection Logger Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe Electromagnetic Flaw Detection Logger Sales Forecast by Country (2027-2032) & (Units)

Table 65. Europe Electromagnetic Flaw Detection Logger Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa Electromagnetic Flaw Detection Logger Sales Forecast by Country (2027-2032) & (Units)

Table 67. Middle East & Africa Electromagnetic Flaw Detection Logger Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global Electromagnetic Flaw Detection Logger Sales Forecast by Type (2027-2032) & (Units)

Table 69. Global Electromagnetic Flaw Detection Logger Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global Electromagnetic Flaw Detection Logger Sales Forecast by Application (2027-2032) & (Units)

Table 71. Global Electromagnetic Flaw Detection Logger Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 72. SLB Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 73. SLB Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 74. SLB Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 75. SLB Main Business

Table 76. SLB Latest Developments

Table 77. Halliburton Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 78. Halliburton Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 79. Halliburton Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 80. Halliburton Main Business

Table 81. Halliburton Latest Developments

Table 82. Baker Hughes Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 83. Baker Hughes Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 84. Baker Hughes Electromagnetic Flaw Detection Logger Sales (Units),

Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 85. Baker Hughes Main Business

Table 86. Baker Hughes Latest Developments

Table 87. Gowell Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 88. Gowell Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 89. Gowell Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 90. Gowell Main Business

Table 91. Gowell Latest Developments

Table 92. Vniigis Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 93. Vniigis Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 94. Vniigis Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 95. Vniigis Main Business

Table 96. Vniigis Latest Developments

Table 97. Weatherford Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 98. Weatherford Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 99. Weatherford Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 100. Weatherford Main Business

Table 101. Weatherford Latest Developments

Table 102. Hunting Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 103. Hunting Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 104. Hunting Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 105. Hunting Main Business

Table 106. Hunting Latest Developments

Table 107. SANEMA LTD Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 108. SANEMA LTD Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 109. SANEMA LTD Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 110. SANEMA LTD Main Business

Table 111. SANEMA LTD Latest Developments

Table 112. Xi'an Sitan Instruments Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 113. Xi'an Sitan Instruments Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 114. Xi'an Sitan Instruments Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 115. Xi'an Sitan Instruments Main Business

Table 116. Xi'an Sitan Instruments Latest Developments

Table 117. Xi'an Well-sun Electronic Technology Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 118. Xi'an Well-sun Electronic Technology Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 119. Xi'an Well-sun Electronic Technology Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 120. Xi'an Well-sun Electronic Technology Main Business

Table 121. Xi'an Well-sun Electronic Technology Latest Developments

Table 122. Huachen Petroleum & Chemical Basic Information, Electromagnetic Flaw Detection Logger Manufacturing Base, Sales Area and Its Competitors

Table 123. Huachen Petroleum & Chemical Electromagnetic Flaw Detection Logger Product Portfolios and Specifications

Table 124. Huachen Petroleum & Chemical Electromagnetic Flaw Detection Logger Sales (Units), Revenue (\$ Million), Price (K US\$/Unit) and Gross Margin (2021-2026)

Table 125. Huachen Petroleum & Chemical Main Business

Table 126. Huachen Petroleum & Chemical Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Electromagnetic Flaw Detection Logger

Figure 2. Electromagnetic Flaw Detection Logger Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Electromagnetic Flaw Detection Logger Sales Growth Rate 2021-2032 (Units)

Figure 7. Global Electromagnetic Flaw Detection Logger Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Electromagnetic Flaw Detection Logger Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Electromagnetic Flaw Detection Logger Sales Market Share by Country/Region (2025)

Figure 10. Electromagnetic Flaw Detection Logger Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Single-layer

Figure 12. Product Picture of Multi-layer

Figure 13. Global Electromagnetic Flaw Detection Logger Sales Market Share by Type in 2026

Figure 14. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Type (2021-2026)

Figure 15. Electromagnetic Flaw Detection Logger Consumed in Conventional Oil and Gas Field

Figure 16. Global Electromagnetic Flaw Detection Logger Market: Conventional Oil and Gas Field (2021-2026) & (Units)

Figure 17. Electromagnetic Flaw Detection Logger Consumed in Unconventional Oil and Gas Field

Figure 18. Global Electromagnetic Flaw Detection Logger Market: Unconventional Oil and Gas Field (2021-2026) & (Units)

Figure 19. Global Electromagnetic Flaw Detection Logger Sale Market Share by Application (2025)

Figure 20. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Application in 2026

Figure 21. Electromagnetic Flaw Detection Logger Sales by Company in 2026 (Units)

Figure 22. Global Electromagnetic Flaw Detection Logger Sales Market Share by

Company in 2026

Figure 23. Electromagnetic Flaw Detection Logger Revenue by Company in 2026 (\$ millions)

Figure 24. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Company in 2026

Figure 25. Global Electromagnetic Flaw Detection Logger Sales Market Share by Geographic Region (2021-2026)

Figure 26. Global Electromagnetic Flaw Detection Logger Revenue Market Share by Geographic Region in 2026

Figure 27. Americas Electromagnetic Flaw Detection Logger Sales 2021-2026 (Units)

Figure 28. Americas Electromagnetic Flaw Detection Logger Revenue 2021-2026 (\$ millions)

Figure 29. APAC Electromagnetic Flaw Detection Logger Sales 2021-2026 (Units)

Figure 30. APAC Electromagnetic Flaw Detection Logger Revenue 2021-2026 (\$ millions)

Figure 31. Europe Electromagnetic Flaw Detection Logger Sales 2021-2026 (Units)

Figure 32. Europe Electromagnetic Flaw Detection Logger Revenue 2021-2026 (\$ millions)

Figure 33. Middle East & Africa Electromagnetic Flaw Detection Logger Sales 2021-2026 (Units)

Figure 34. Middle East & Africa Electromagnetic Flaw Detection Logger Revenue 2021-2026 (\$ millions)

Figure 35. Americas Electromagnetic Flaw Detection Logger Sales Market Share by Country in 2026

Figure 36. Americas Electromagnetic Flaw Detection Logger Revenue Market Share by Country (2021-2026)

Figure 37. Americas Electromagnetic Flaw Detection Logger Sales Market Share by Type (2021-2026)

Figure 38. Americas Electromagnetic Flaw Detection Logger Sales Market Share by Application (2021-2026)

Figure 39. United States Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 40. Canada Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 41. Mexico Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 42. Brazil Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 43. APAC Electromagnetic Flaw Detection Logger Sales Market Share by

Region in 2026

Figure 44. APAC Electromagnetic Flaw Detection Logger Revenue Market Share by Region (2021-2026)

Figure 45. APAC Electromagnetic Flaw Detection Logger Sales Market Share by Type (2021-2026)

Figure 46. APAC Electromagnetic Flaw Detection Logger Sales Market Share by Application (2021-2026)

Figure 47. China Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 48. Japan Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 49. South Korea Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 50. Southeast Asia Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 51. India Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 52. Australia Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 53. China Taiwan Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 54. Europe Electromagnetic Flaw Detection Logger Sales Market Share by Country in 2026

Figure 55. Europe Electromagnetic Flaw Detection Logger Revenue Market Share by Country (2021-2026)

Figure 56. Europe Electromagnetic Flaw Detection Logger Sales Market Share by Type (2021-2026)

Figure 57. Europe Electromagnetic Flaw Detection Logger Sales Market Share by Application (2021-2026)

Figure 58. Germany Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 59. France Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 60. UK Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 61. Italy Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 62. Russia Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 63. Middle East & Africa Electromagnetic Flaw Detection Logger Sales Market Share by Country (2021-2026)

Figure 64. Middle East & Africa Electromagnetic Flaw Detection Logger Sales Market Share by Type (2021-2026)

Figure 65. Middle East & Africa Electromagnetic Flaw Detection Logger Sales Market Share by Application (2021-2026)

Figure 66. Egypt Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 67. South Africa Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 68. Israel Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 69. Turkey Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 70. GCC Countries Electromagnetic Flaw Detection Logger Revenue Growth 2021-2026 (\$ millions)

Figure 71. Manufacturing Cost Structure Analysis of Electromagnetic Flaw Detection Logger in 2026

Figure 72. Manufacturing Process Analysis of Electromagnetic Flaw Detection Logger

Figure 73. Industry Chain Structure of Electromagnetic Flaw Detection Logger

Figure 74. Channels of Distribution

Figure 75. Global Electromagnetic Flaw Detection Logger Sales Market Forecast by Region (2027-2032)

Figure 76. Global Electromagnetic Flaw Detection Logger Revenue Market Share Forecast by Region (2027-2032)

Figure 77. Global Electromagnetic Flaw Detection Logger Sales Market Share Forecast by Type (2027-2032)

Figure 78. Global Electromagnetic Flaw Detection Logger Revenue Market Share Forecast by Type (2027-2032)

Figure 79. Global Electromagnetic Flaw Detection Logger Sales Market Share Forecast by Application (2027-2032)

Figure 80. Global Electromagnetic Flaw Detection Logger Revenue Market Share Forecast by Application (2027-2032)

## I would like to order

Product name: Global Electromagnetic Flaw Detection Logger Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/E65808499799EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E65808499799EN.html>