

Global Magnetic Absolute Encoders Market Growth 2025-2031

<https://marketpublishers.com/r/MD0A45B6F330EN.html>

Date: November 2025

Pages: 105

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

ID: MD0A45B6F330EN

Abstracts

The global Magnetic Absolute Encoders market size is predicted to grow from US\$ 640 million in 2025 to US\$ 1009 million in 2031; it is expected to grow at a CAGR of 7.9% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Magnetic encoders are a type of rotary encoder that use sensors to identify changes in magnetic fields from a rotating magnetized wheel or ring. This report mainly focuses on magnetic absolute encoders market.

Industrial upgrading and the gradual popularization of the Internet of Things will affect the development of industrial equipment, and will also bring driving force for the technological innovation and application growth of encoders. Rapid growth in industrial automation in various industries such as downstream markets such as medical, aerospace, automotive and electronics is driving the demand for magnetic encoders as they measure the rotation, angular velocity or position of moving parts in a wide range of applications. These factors will further promote the development of magnetic absolute encoders industry.

LP Information, Inc. (LPI) ' newest research report, the "Magnetic Absolute Encoders Industry Forecast" looks at past sales and reviews total world Magnetic Absolute Encoders sales in 2024, providing a comprehensive analysis by region and market sector of projected Magnetic Absolute Encoders sales for 2025 through 2031. With Magnetic Absolute Encoders sales broken down by region, market sector and sub-

sector, this report provides a detailed analysis in US\$ millions of the world Magnetic Absolute Encoders industry.

This Insight Report provides a comprehensive analysis of the global Magnetic Absolute Encoders 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 Magnetic Absolute Encoders portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Magnetic Absolute Encoders market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Magnetic Absolute Encoders 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 Magnetic Absolute Encoders.

This report presents a comprehensive overview, market shares, and growth opportunities of Magnetic Absolute Encoders market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Multi-Turn Encoders

Single-Turn Encoders

Segmentation by Application:

Elevator

NC Machine Tool

Textile Machinery

Others

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.

HENGSTLER

Baumer Group

Pepperl+Fuchs

RENISHAW

Ifm Electronic

SIKO

ASM Sensor

BALLUFF

Key Questions Addressed in this Report

What is the 10-year outlook for the global Magnetic Absolute Encoders market?

What factors are driving Magnetic Absolute Encoders market growth, globally and by region?

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

How do Magnetic Absolute Encoders market opportunities vary by end market size?

How does Magnetic Absolute Encoders 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 Magnetic Absolute Encoders Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for Magnetic Absolute Encoders by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for Magnetic Absolute Encoders by Country/Region, 2020, 2024 & 2031
- 2.2 Magnetic Absolute Encoders Segment by Type
 - 2.2.1 Multi-Turn Encoders
 - 2.2.2 Single-Turn Encoders
- 2.3 Magnetic Absolute Encoders Sales by Type
 - 2.3.1 Global Magnetic Absolute Encoders Sales Market Share by Type (2020-2025)
 - 2.3.2 Global Magnetic Absolute Encoders Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global Magnetic Absolute Encoders Sale Price by Type (2020-2025)
- 2.4 Magnetic Absolute Encoders Segment by Application
 - 2.4.1 Elevator
 - 2.4.2 NC Machine Tool
 - 2.4.3 Textile Machinery
 - 2.4.4 Others
- 2.5 Magnetic Absolute Encoders Sales by Application
 - 2.5.1 Global Magnetic Absolute Encoders Sale Market Share by Application (2020-2025)
 - 2.5.2 Global Magnetic Absolute Encoders Revenue and Market Share by Application (2020-2025)

2.5.3 Global Magnetic Absolute Encoders Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Magnetic Absolute Encoders Breakdown Data by Company

3.1.1 Global Magnetic Absolute Encoders Annual Sales by Company (2020-2025)

3.1.2 Global Magnetic Absolute Encoders Sales Market Share by Company (2020-2025)

3.2 Global Magnetic Absolute Encoders Annual Revenue by Company (2020-2025)

3.2.1 Global Magnetic Absolute Encoders Revenue by Company (2020-2025)

3.2.2 Global Magnetic Absolute Encoders Revenue Market Share by Company (2020-2025)

3.3 Global Magnetic Absolute Encoders Sale Price by Company

3.4 Key Manufacturers Magnetic Absolute Encoders Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Magnetic Absolute Encoders Product Location Distribution

3.4.2 Players Magnetic Absolute Encoders Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR MAGNETIC ABSOLUTE ENCODERS BY GEOGRAPHIC REGION

4.1 World Historic Magnetic Absolute Encoders Market Size by Geographic Region (2020-2025)

4.1.1 Global Magnetic Absolute Encoders Annual Sales by Geographic Region (2020-2025)

4.1.2 Global Magnetic Absolute Encoders Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic Magnetic Absolute Encoders Market Size by Country/Region (2020-2025)

4.2.1 Global Magnetic Absolute Encoders Annual Sales by Country/Region (2020-2025)

4.2.2 Global Magnetic Absolute Encoders Annual Revenue by Country/Region (2020-2025)

4.3 Americas Magnetic Absolute Encoders Sales Growth

- 4.4 APAC Magnetic Absolute Encoders Sales Growth
- 4.5 Europe Magnetic Absolute Encoders Sales Growth
- 4.6 Middle East & Africa Magnetic Absolute Encoders Sales Growth

5 AMERICAS

- 5.1 Americas Magnetic Absolute Encoders Sales by Country
 - 5.1.1 Americas Magnetic Absolute Encoders Sales by Country (2020-2025)
 - 5.1.2 Americas Magnetic Absolute Encoders Revenue by Country (2020-2025)
- 5.2 Americas Magnetic Absolute Encoders Sales by Type (2020-2025)
- 5.3 Americas Magnetic Absolute Encoders Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Magnetic Absolute Encoders Sales by Region
 - 6.1.1 APAC Magnetic Absolute Encoders Sales by Region (2020-2025)
 - 6.1.2 APAC Magnetic Absolute Encoders Revenue by Region (2020-2025)
- 6.2 APAC Magnetic Absolute Encoders Sales by Type (2020-2025)
- 6.3 APAC Magnetic Absolute Encoders Sales by Application (2020-2025)
- 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 Magnetic Absolute Encoders by Country
 - 7.1.1 Europe Magnetic Absolute Encoders Sales by Country (2020-2025)
 - 7.1.2 Europe Magnetic Absolute Encoders Revenue by Country (2020-2025)
- 7.2 Europe Magnetic Absolute Encoders Sales by Type (2020-2025)
- 7.3 Europe Magnetic Absolute Encoders Sales by Application (2020-2025)
- 7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Magnetic Absolute Encoders by Country

8.1.1 Middle East & Africa Magnetic Absolute Encoders Sales by Country (2020-2025)

8.1.2 Middle East & Africa Magnetic Absolute Encoders Revenue by Country
(2020-2025)

8.2 Middle East & Africa Magnetic Absolute Encoders Sales by Type (2020-2025)

8.3 Middle East & Africa Magnetic Absolute Encoders Sales by Application (2020-2025)

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 Magnetic Absolute Encoders

10.3 Manufacturing Process Analysis of Magnetic Absolute Encoders

10.4 Industry Chain Structure of Magnetic Absolute Encoders

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Magnetic Absolute Encoders Distributors

11.3 Magnetic Absolute Encoders Customer

12 WORLD FORECAST REVIEW FOR MAGNETIC ABSOLUTE ENCODERS BY GEOGRAPHIC REGION

- 12.1 Global Magnetic Absolute Encoders Market Size Forecast by Region
 - 12.1.1 Global Magnetic Absolute Encoders Forecast by Region (2026-2031)
 - 12.1.2 Global Magnetic Absolute Encoders Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Magnetic Absolute Encoders Forecast by Type (2026-2031)
- 12.7 Global Magnetic Absolute Encoders Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 HENGSTLER
 - 13.1.1 HENGSTLER Company Information
 - 13.1.2 HENGSTLER Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.1.3 HENGSTLER Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 HENGSTLER Main Business Overview
 - 13.1.5 HENGSTLER Latest Developments
- 13.2 Baumer Group
 - 13.2.1 Baumer Group Company Information
 - 13.2.2 Baumer Group Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.2.3 Baumer Group Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Baumer Group Main Business Overview
 - 13.2.5 Baumer Group Latest Developments
- 13.3 Pepperl+Fuchs
 - 13.3.1 Pepperl+Fuchs Company Information
 - 13.3.2 Pepperl+Fuchs Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.3.3 Pepperl+Fuchs Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.3.4 Pepperl+Fuchs Main Business Overview
- 13.3.5 Pepperl+Fuchs Latest Developments
- 13.4 RENISHAW
 - 13.4.1 RENISHAW Company Information
 - 13.4.2 RENISHAW Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.4.3 RENISHAW Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.4.4 RENISHAW Main Business Overview
 - 13.4.5 RENISHAW Latest Developments
- 13.5 Ifm Electronic
 - 13.5.1 Ifm Electronic Company Information
 - 13.5.2 Ifm Electronic Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.5.3 Ifm Electronic Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.5.4 Ifm Electronic Main Business Overview
 - 13.5.5 Ifm Electronic Latest Developments
- 13.6 SIKO
 - 13.6.1 SIKO Company Information
 - 13.6.2 SIKO Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.6.3 SIKO Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 SIKO Main Business Overview
 - 13.6.5 SIKO Latest Developments
- 13.7 ASM Sensor
 - 13.7.1 ASM Sensor Company Information
 - 13.7.2 ASM Sensor Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.7.3 ASM Sensor Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 ASM Sensor Main Business Overview
 - 13.7.5 ASM Sensor Latest Developments
- 13.8 BALLUFF
 - 13.8.1 BALLUFF Company Information
 - 13.8.2 BALLUFF Magnetic Absolute Encoders Product Portfolios and Specifications
 - 13.8.3 BALLUFF Magnetic Absolute Encoders Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 BALLUFF Main Business Overview
 - 13.8.5 BALLUFF Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Magnetic Absolute Encoders Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Magnetic Absolute Encoders Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of Multi-Turn Encoders

Table 4. Major Players of Single-Turn Encoders

Table 5. Global Magnetic Absolute Encoders Sales by Type (2020-2025) & (K Units)

Table 6. Global Magnetic Absolute Encoders Sales Market Share by Type (2020-2025)

Table 7. Global Magnetic Absolute Encoders Revenue by Type (2020-2025) & (\$ million)

Table 8. Global Magnetic Absolute Encoders Revenue Market Share by Type (2020-2025)

Table 9. Global Magnetic Absolute Encoders Sale Price by Type (2020-2025) & (USD/Unit)

Table 10. Global Magnetic Absolute Encoders Sale by Application (2020-2025) & (K Units)

Table 11. Global Magnetic Absolute Encoders Sale Market Share by Application (2020-2025)

Table 12. Global Magnetic Absolute Encoders Revenue by Application (2020-2025) & (\$ million)

Table 13. Global Magnetic Absolute Encoders Revenue Market Share by Application (2020-2025)

Table 14. Global Magnetic Absolute Encoders Sale Price by Application (2020-2025) & (USD/Unit)

Table 15. Global Magnetic Absolute Encoders Sales by Company (2020-2025) & (K Units)

Table 16. Global Magnetic Absolute Encoders Sales Market Share by Company (2020-2025)

Table 17. Global Magnetic Absolute Encoders Revenue by Company (2020-2025) & (\$ millions)

Table 18. Global Magnetic Absolute Encoders Revenue Market Share by Company (2020-2025)

Table 19. Global Magnetic Absolute Encoders Sale Price by Company (2020-2025) & (USD/Unit)

Table 20. Key Manufacturers Magnetic Absolute Encoders Producing Area Distribution

and Sales Area

Table 21. Players Magnetic Absolute Encoders Products Offered

Table 22. Magnetic Absolute Encoders Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Magnetic Absolute Encoders Sales by Geographic Region (2020-2025) & (K Units)

Table 26. Global Magnetic Absolute Encoders Sales Market Share Geographic Region (2020-2025)

Table 27. Global Magnetic Absolute Encoders Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 28. Global Magnetic Absolute Encoders Revenue Market Share by Geographic Region (2020-2025)

Table 29. Global Magnetic Absolute Encoders Sales by Country/Region (2020-2025) & (K Units)

Table 30. Global Magnetic Absolute Encoders Sales Market Share by Country/Region (2020-2025)

Table 31. Global Magnetic Absolute Encoders Revenue by Country/Region (2020-2025) & (\$ millions)

Table 32. Global Magnetic Absolute Encoders Revenue Market Share by Country/Region (2020-2025)

Table 33. Americas Magnetic Absolute Encoders Sales by Country (2020-2025) & (K Units)

Table 34. Americas Magnetic Absolute Encoders Sales Market Share by Country (2020-2025)

Table 35. Americas Magnetic Absolute Encoders Revenue by Country (2020-2025) & (\$ millions)

Table 36. Americas Magnetic Absolute Encoders Sales by Type (2020-2025) & (K Units)

Table 37. Americas Magnetic Absolute Encoders Sales by Application (2020-2025) & (K Units)

Table 38. APAC Magnetic Absolute Encoders Sales by Region (2020-2025) & (K Units)

Table 39. APAC Magnetic Absolute Encoders Sales Market Share by Region (2020-2025)

Table 40. APAC Magnetic Absolute Encoders Revenue by Region (2020-2025) & (\$ millions)

Table 41. APAC Magnetic Absolute Encoders Sales by Type (2020-2025) & (K Units)

Table 42. APAC Magnetic Absolute Encoders Sales by Application (2020-2025) & (K

Units)

Table 43. Europe Magnetic Absolute Encoders Sales by Country (2020-2025) & (K Units)

Table 44. Europe Magnetic Absolute Encoders Revenue by Country (2020-2025) & (\$ millions)

Table 45. Europe Magnetic Absolute Encoders Sales by Type (2020-2025) & (K Units)

Table 46. Europe Magnetic Absolute Encoders Sales by Application (2020-2025) & (K Units)

Table 47. Middle East & Africa Magnetic Absolute Encoders Sales by Country (2020-2025) & (K Units)

Table 48. Middle East & Africa Magnetic Absolute Encoders Revenue Market Share by Country (2020-2025)

Table 49. Middle East & Africa Magnetic Absolute Encoders Sales by Type (2020-2025) & (K Units)

Table 50. Middle East & Africa Magnetic Absolute Encoders Sales by Application (2020-2025) & (K Units)

Table 51. Key Market Drivers & Growth Opportunities of Magnetic Absolute Encoders

Table 52. Key Market Challenges & Risks of Magnetic Absolute Encoders

Table 53. Key Industry Trends of Magnetic Absolute Encoders

Table 54. Magnetic Absolute Encoders Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Magnetic Absolute Encoders Distributors List

Table 57. Magnetic Absolute Encoders Customer List

Table 58. Global Magnetic Absolute Encoders Sales Forecast by Region (2026-2031) & (K Units)

Table 59. Global Magnetic Absolute Encoders Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 60. Americas Magnetic Absolute Encoders Sales Forecast by Country (2026-2031) & (K Units)

Table 61. Americas Magnetic Absolute Encoders Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 62. APAC Magnetic Absolute Encoders Sales Forecast by Region (2026-2031) & (K Units)

Table 63. APAC Magnetic Absolute Encoders Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

Table 64. Europe Magnetic Absolute Encoders Sales Forecast by Country (2026-2031) & (K Units)

Table 65. Europe Magnetic Absolute Encoders Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 66. Middle East & Africa Magnetic Absolute Encoders Sales Forecast by Country (2026-2031) & (K Units)

Table 67. Middle East & Africa Magnetic Absolute Encoders Revenue Forecast by Country (2026-2031) & (\$ millions)

Table 68. Global Magnetic Absolute Encoders Sales Forecast by Type (2026-2031) & (K Units)

Table 69. Global Magnetic Absolute Encoders Revenue Forecast by Type (2026-2031) & (\$ millions)

Table 70. Global Magnetic Absolute Encoders Sales Forecast by Application (2026-2031) & (K Units)

Table 71. Global Magnetic Absolute Encoders Revenue Forecast by Application (2026-2031) & (\$ millions)

Table 72. HENGSTLER Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 73. HENGSTLER Magnetic Absolute Encoders Product Portfolios and Specifications

Table 74. HENGSTLER Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 75. HENGSTLER Main Business

Table 76. HENGSTLER Latest Developments

Table 77. Baumer Group Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 78. Baumer Group Magnetic Absolute Encoders Product Portfolios and Specifications

Table 79. Baumer Group Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 80. Baumer Group Main Business

Table 81. Baumer Group Latest Developments

Table 82. Pepperl+Fuchs Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 83. Pepperl+Fuchs Magnetic Absolute Encoders Product Portfolios and Specifications

Table 84. Pepperl+Fuchs Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 85. Pepperl+Fuchs Main Business

Table 86. Pepperl+Fuchs Latest Developments

Table 87. RENISHAW Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 88. RENISHAW Magnetic Absolute Encoders Product Portfolios and

Specifications

Table 89. RENISHAW Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 90. RENISHAW Main Business

Table 91. RENISHAW Latest Developments

Table 92. Ifm Electronic Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 93. Ifm Electronic Magnetic Absolute Encoders Product Portfolios and Specifications

Table 94. Ifm Electronic Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 95. Ifm Electronic Main Business

Table 96. Ifm Electronic Latest Developments

Table 97. SIKO Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 98. SIKO Magnetic Absolute Encoders Product Portfolios and Specifications

Table 99. SIKO Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 100. SIKO Main Business

Table 101. SIKO Latest Developments

Table 102. ASM Sensor Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 103. ASM Sensor Magnetic Absolute Encoders Product Portfolios and Specifications

Table 104. ASM Sensor Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 105. ASM Sensor Main Business

Table 106. ASM Sensor Latest Developments

Table 107. BALLUFF Basic Information, Magnetic Absolute Encoders Manufacturing Base, Sales Area and Its Competitors

Table 108. BALLUFF Magnetic Absolute Encoders Product Portfolios and Specifications

Table 109. BALLUFF Magnetic Absolute Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 110. BALLUFF Main Business

Table 111. BALLUFF Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Magnetic Absolute Encoders
- Figure 2. Magnetic Absolute Encoders Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Magnetic Absolute Encoders Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Magnetic Absolute Encoders Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Magnetic Absolute Encoders Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Magnetic Absolute Encoders Sales Market Share by Country/Region (2024)
- Figure 10. Magnetic Absolute Encoders Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Multi-Turn Encoders
- Figure 12. Product Picture of Single-Turn Encoders
- Figure 13. Global Magnetic Absolute Encoders Sales Market Share by Type in 2025
- Figure 14. Global Magnetic Absolute Encoders Revenue Market Share by Type (2020-2025)
- Figure 15. Magnetic Absolute Encoders Consumed in Elevator
- Figure 16. Global Magnetic Absolute Encoders Market: Elevator (2020-2025) & (K Units)
- Figure 17. Magnetic Absolute Encoders Consumed in NC Machine Tool
- Figure 18. Global Magnetic Absolute Encoders Market: NC Machine Tool (2020-2025) & (K Units)
- Figure 19. Magnetic Absolute Encoders Consumed in Textile Machinery
- Figure 20. Global Magnetic Absolute Encoders Market: Textile Machinery (2020-2025) & (K Units)
- Figure 21. Magnetic Absolute Encoders Consumed in Others
- Figure 22. Global Magnetic Absolute Encoders Market: Others (2020-2025) & (K Units)
- Figure 23. Global Magnetic Absolute Encoders Sale Market Share by Application (2024)
- Figure 24. Global Magnetic Absolute Encoders Revenue Market Share by Application in 2025
- Figure 25. Magnetic Absolute Encoders Sales by Company in 2025 (K Units)
- Figure 26. Global Magnetic Absolute Encoders Sales Market Share by Company in 2025

Figure 27. Magnetic Absolute Encoders Revenue by Company in 2025 (\$ millions)

Figure 28. Global Magnetic Absolute Encoders Revenue Market Share by Company in 2025

Figure 29. Global Magnetic Absolute Encoders Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Magnetic Absolute Encoders Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Magnetic Absolute Encoders Sales 2020-2025 (K Units)

Figure 32. Americas Magnetic Absolute Encoders Revenue 2020-2025 (\$ millions)

Figure 33. APAC Magnetic Absolute Encoders Sales 2020-2025 (K Units)

Figure 34. APAC Magnetic Absolute Encoders Revenue 2020-2025 (\$ millions)

Figure 35. Europe Magnetic Absolute Encoders Sales 2020-2025 (K Units)

Figure 36. Europe Magnetic Absolute Encoders Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Magnetic Absolute Encoders Sales 2020-2025 (K Units)

Figure 38. Middle East & Africa Magnetic Absolute Encoders Revenue 2020-2025 (\$ millions)

Figure 39. Americas Magnetic Absolute Encoders Sales Market Share by Country in 2025

Figure 40. Americas Magnetic Absolute Encoders Revenue Market Share by Country (2020-2025)

Figure 41. Americas Magnetic Absolute Encoders Sales Market Share by Type (2020-2025)

Figure 42. Americas Magnetic Absolute Encoders Sales Market Share by Application (2020-2025)

Figure 43. United States Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Magnetic Absolute Encoders Sales Market Share by Region in 2025

Figure 48. APAC Magnetic Absolute Encoders Revenue Market Share by Region (2020-2025)

Figure 49. APAC Magnetic Absolute Encoders Sales Market Share by Type (2020-2025)

Figure 50. APAC Magnetic Absolute Encoders Sales Market Share by Application (2020-2025)

Figure 51. China Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 55. India Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Magnetic Absolute Encoders Sales Market Share by Country in 2025

Figure 59. Europe Magnetic Absolute Encoders Revenue Market Share by Country (2020-2025)

Figure 60. Europe Magnetic Absolute Encoders Sales Market Share by Type (2020-2025)

Figure 61. Europe Magnetic Absolute Encoders Sales Market Share by Application (2020-2025)

Figure 62. Germany Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 63. France Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Magnetic Absolute Encoders Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Magnetic Absolute Encoders Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Magnetic Absolute Encoders Sales Market Share by Application (2020-2025)

Figure 70. Egypt Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Magnetic Absolute Encoders Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Magnetic Absolute Encoders in 2025

Figure 76. Manufacturing Process Analysis of Magnetic Absolute Encoders

Figure 77. Industry Chain Structure of Magnetic Absolute Encoders

Figure 78. Channels of Distribution

Figure 79. Global Magnetic Absolute Encoders Sales Market Forecast by Region (2026-2031)

Figure 80. Global Magnetic Absolute Encoders Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Magnetic Absolute Encoders Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Magnetic Absolute Encoders Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global Magnetic Absolute Encoders Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global Magnetic Absolute Encoders Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global Magnetic Absolute Encoders Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/MD0A45B6F330EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MD0A45B6F330EN.html>