

# Global Rotary Encoders Market Growth 2024-2030

<https://marketpublishers.com/r/G2BD1AD471AEN.html>

Date: January 2024

Pages: 128

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

ID: G2BD1AD471AEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Rotary Encoders market size was valued at US\$ 2224.2 million in 2023. With growing demand in downstream market, the Rotary Encoders is forecast to a readjusted size of US\$ 4045.5 million by 2030 with a CAGR of 8.9% during review period.

The research report highlights the growth potential of the global Rotary Encoders market. Rotary Encoders are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Rotary Encoders. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Rotary Encoders market.

This report studies the Rotary Encoder market. A rotary encoder, also called a shaft encoder, is an electro-mechanical device that converts the angular position or motion of a shaft or axle to an analog or digital code.

Geographically, Europe is the largest consumption market in the world, which share 36% of global total revenue.

Key Features:

The report on Rotary Encoders market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size

and growth of the Rotary Encoders market. It may include historical data, market segmentation by Type (e.g., Incremental Rotary Encoders, Absolute Rotary Encoders), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Rotary Encoders market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Rotary Encoders market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Rotary Encoders industry. This include advancements in Rotary Encoders technology, Rotary Encoders new entrants, Rotary Encoders new investment, and other innovations that are shaping the future of Rotary Encoders.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Rotary Encoders market. It includes factors influencing customer ' purchasing decisions, preferences for Rotary Encoders product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Rotary Encoders market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Rotary Encoders market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Rotary Encoders market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Rotary Encoders industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report concludes with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Rotary Encoders market.

#### Market Segmentation:

Rotary Encoders market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Segmentation by type

- Incremental Rotary Encoders

- Absolute Rotary Encoders

#### Segmentation by application

- Elevator Industry

- Machine Tool

- Motor

- Food & Packaging

- Other

This report also splits the market by region:

- Americas

  - United States

  - Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Heidenhain

Danaher

Tamagawa

Baumer

Nemicon

P+F

Kubler

Koyo

Omron

Leine & Linde

Sick

TR Electronic

BEI

Rep Avago

Yuheng Optics

## Key Questions Addressed in this Report

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

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

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

How do Rotary Encoders market opportunities vary by end market size?

How does Rotary Encoders break out type, 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 Rotary Encoders Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Rotary Encoders by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Rotary Encoders by Country/Region, 2019, 2023 & 2030

#### 2.2 Rotary Encoders Segment by Type

- 2.2.1 Incremental Rotary Encoders
- 2.2.2 Absolute Rotary Encoders

#### 2.3 Rotary Encoders Sales by Type

- 2.3.1 Global Rotary Encoders Sales Market Share by Type (2019-2024)
- 2.3.2 Global Rotary Encoders Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Rotary Encoders Sale Price by Type (2019-2024)

#### 2.4 Rotary Encoders Segment by Application

- 2.4.1 Elevator Industry
- 2.4.2 Machine Tool
- 2.4.3 Motor
- 2.4.4 Food & Packaging
- 2.4.5 Other

#### 2.5 Rotary Encoders Sales by Application

- 2.5.1 Global Rotary Encoders Sale Market Share by Application (2019-2024)
- 2.5.2 Global Rotary Encoders Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Rotary Encoders Sale Price by Application (2019-2024)

### **3 GLOBAL ROTARY ENCODERS BY COMPANY**

- 3.1 Global Rotary Encoders Breakdown Data by Company
  - 3.1.1 Global Rotary Encoders Annual Sales by Company (2019-2024)
  - 3.1.2 Global Rotary Encoders Sales Market Share by Company (2019-2024)
- 3.2 Global Rotary Encoders Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Rotary Encoders Revenue by Company (2019-2024)
  - 3.2.2 Global Rotary Encoders Revenue Market Share by Company (2019-2024)
- 3.3 Global Rotary Encoders Sale Price by Company
- 3.4 Key Manufacturers Rotary Encoders Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Rotary Encoders Product Location Distribution
  - 3.4.2 Players Rotary Encoders Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR ROTARY ENCODERS BY GEOGRAPHIC REGION**

- 4.1 World Historic Rotary Encoders Market Size by Geographic Region (2019-2024)
  - 4.1.1 Global Rotary Encoders Annual Sales by Geographic Region (2019-2024)
  - 4.1.2 Global Rotary Encoders Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Rotary Encoders Market Size by Country/Region (2019-2024)
  - 4.2.1 Global Rotary Encoders Annual Sales by Country/Region (2019-2024)
  - 4.2.2 Global Rotary Encoders Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Rotary Encoders Sales Growth
- 4.4 APAC Rotary Encoders Sales Growth
- 4.5 Europe Rotary Encoders Sales Growth
- 4.6 Middle East & Africa Rotary Encoders Sales Growth

### **5 AMERICAS**

- 5.1 Americas Rotary Encoders Sales by Country
  - 5.1.1 Americas Rotary Encoders Sales by Country (2019-2024)
  - 5.1.2 Americas Rotary Encoders Revenue by Country (2019-2024)
- 5.2 Americas Rotary Encoders Sales by Type



### 5.3 Americas Rotary Encoders Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

### 6.1 APAC Rotary Encoders Sales by Region

#### 6.1.1 APAC Rotary Encoders Sales by Region (2019-2024)

#### 6.1.2 APAC Rotary Encoders Revenue by Region (2019-2024)

### 6.2 APAC Rotary Encoders Sales by Type

### 6.3 APAC Rotary Encoders Sales by Application

#### 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 Rotary Encoders by Country

#### 7.1.1 Europe Rotary Encoders Sales by Country (2019-2024)

#### 7.1.2 Europe Rotary Encoders Revenue by Country (2019-2024)

### 7.2 Europe Rotary Encoders Sales by Type

### 7.3 Europe Rotary Encoders Sales by Application

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK

#### 7.7 Italy

#### 7.8 Russia

## 8 MIDDLE EAST & AFRICA

### 8.1 Middle East & Africa Rotary Encoders by Country

#### 8.1.1 Middle East & Africa Rotary Encoders Sales by Country (2019-2024)

#### 8.1.2 Middle East & Africa Rotary Encoders Revenue by Country (2019-2024)

- 8.2 Middle East & Africa Rotary Encoders Sales by Type
- 8.3 Middle East & Africa Rotary Encoders Sales by Application
- 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 Rotary Encoders
- 10.3 Manufacturing Process Analysis of Rotary Encoders
- 10.4 Industry Chain Structure of Rotary Encoders

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

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Rotary Encoders Distributors
- 11.3 Rotary Encoders Customer

## **12 WORLD FORECAST REVIEW FOR ROTARY ENCODERS BY GEOGRAPHIC REGION**

- 12.1 Global Rotary Encoders Market Size Forecast by Region
  - 12.1.1 Global Rotary Encoders Forecast by Region (2025-2030)
  - 12.1.2 Global Rotary Encoders Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country

12.6 Global Rotary Encoders Forecast by Type

12.7 Global Rotary Encoders Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Heidenhain

13.1.1 Heidenhain Company Information

13.1.2 Heidenhain Rotary Encoders Product Portfolios and Specifications

13.1.3 Heidenhain Rotary Encoders Sales, Revenue, Price and Gross Margin  
(2019-2024)

13.1.4 Heidenhain Main Business Overview

13.1.5 Heidenhain Latest Developments

### 13.2 Danaher

13.2.1 Danaher Company Information

13.2.2 Danaher Rotary Encoders Product Portfolios and Specifications

13.2.3 Danaher Rotary Encoders Sales, Revenue, Price and Gross Margin  
(2019-2024)

13.2.4 Danaher Main Business Overview

13.2.5 Danaher Latest Developments

### 13.3 Tamagawa

13.3.1 Tamagawa Company Information

13.3.2 Tamagawa Rotary Encoders Product Portfolios and Specifications

13.3.3 Tamagawa Rotary Encoders Sales, Revenue, Price and Gross Margin  
(2019-2024)

13.3.4 Tamagawa Main Business Overview

13.3.5 Tamagawa Latest Developments

### 13.4 Baumer

13.4.1 Baumer Company Information

13.4.2 Baumer Rotary Encoders Product Portfolios and Specifications

13.4.3 Baumer Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Baumer Main Business Overview

13.4.5 Baumer Latest Developments

### 13.5 Nemicon

13.5.1 Nemicon Company Information

13.5.2 Nemicon Rotary Encoders Product Portfolios and Specifications

13.5.3 Nemicon Rotary Encoders Sales, Revenue, Price and Gross Margin  
(2019-2024)

13.5.4 Nemicon Main Business Overview

13.5.5 Nemicon Latest Developments

## 13.6 P+F

13.6.1 P+F Company Information

13.6.2 P+F Rotary Encoders Product Portfolios and Specifications

13.6.3 P+F Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 P+F Main Business Overview

13.6.5 P+F Latest Developments

## 13.7 Kubler

13.7.1 Kubler Company Information

13.7.2 Kubler Rotary Encoders Product Portfolios and Specifications

13.7.3 Kubler Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Kubler Main Business Overview

13.7.5 Kubler Latest Developments

## 13.8 Koyo

13.8.1 Koyo Company Information

13.8.2 Koyo Rotary Encoders Product Portfolios and Specifications

13.8.3 Koyo Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Koyo Main Business Overview

13.8.5 Koyo Latest Developments

## 13.9 Omron

13.9.1 Omron Company Information

13.9.2 Omron Rotary Encoders Product Portfolios and Specifications

13.9.3 Omron Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Omron Main Business Overview

13.9.5 Omron Latest Developments

## 13.10 Leine & Linde

13.10.1 Leine & Linde Company Information

13.10.2 Leine & Linde Rotary Encoders Product Portfolios and Specifications

13.10.3 Leine & Linde Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Leine & Linde Main Business Overview

13.10.5 Leine & Linde Latest Developments

## 13.11 Sick

13.11.1 Sick Company Information

13.11.2 Sick Rotary Encoders Product Portfolios and Specifications

13.11.3 Sick Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Sick Main Business Overview

13.11.5 Sick Latest Developments

## 13.12 TR Electronic

13.12.1 TR Electronic Company Information

- 13.12.2 TR Electronic Rotary Encoders Product Portfolios and Specifications
- 13.12.3 TR Electronic Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.12.4 TR Electronic Main Business Overview
- 13.12.5 TR Electronic Latest Developments
- 13.13 BEI
  - 13.13.1 BEI Company Information
  - 13.13.2 BEI Rotary Encoders Product Portfolios and Specifications
  - 13.13.3 BEI Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.13.4 BEI Main Business Overview
  - 13.13.5 BEI Latest Developments
- 13.14 Rep Avago
  - 13.14.1 Rep Avago Company Information
  - 13.14.2 Rep Avago Rotary Encoders Product Portfolios and Specifications
  - 13.14.3 Rep Avago Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.14.4 Rep Avago Main Business Overview
  - 13.14.5 Rep Avago Latest Developments
- 13.15 Yuheng Optics
  - 13.15.1 Yuheng Optics Company Information
  - 13.15.2 Yuheng Optics Rotary Encoders Product Portfolios and Specifications
  - 13.15.3 Yuheng Optics Rotary Encoders Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.15.4 Yuheng Optics Main Business Overview
  - 13.15.5 Yuheng Optics Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Rotary Encoders Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Rotary Encoders Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Incremental Rotary Encoders
- Table 4. Major Players of Absolute Rotary Encoders
- Table 5. Global Rotary Encoders Sales by Type (2019-2024) & (K Units)
- Table 6. Global Rotary Encoders Sales Market Share by Type (2019-2024)
- Table 7. Global Rotary Encoders Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Rotary Encoders Revenue Market Share by Type (2019-2024)
- Table 9. Global Rotary Encoders Sale Price by Type (2019-2024) & (USD/Unit)
- Table 10. Global Rotary Encoders Sales by Application (2019-2024) & (K Units)
- Table 11. Global Rotary Encoders Sales Market Share by Application (2019-2024)
- Table 12. Global Rotary Encoders Revenue by Application (2019-2024)
- Table 13. Global Rotary Encoders Revenue Market Share by Application (2019-2024)
- Table 14. Global Rotary Encoders Sale Price by Application (2019-2024) & (USD/Unit)
- Table 15. Global Rotary Encoders Sales by Company (2019-2024) & (K Units)
- Table 16. Global Rotary Encoders Sales Market Share by Company (2019-2024)
- Table 17. Global Rotary Encoders Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Rotary Encoders Revenue Market Share by Company (2019-2024)
- Table 19. Global Rotary Encoders Sale Price by Company (2019-2024) & (USD/Unit)
- Table 20. Key Manufacturers Rotary Encoders Producing Area Distribution and Sales Area
- Table 21. Players Rotary Encoders Products Offered
- Table 22. Rotary Encoders Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Rotary Encoders Sales by Geographic Region (2019-2024) & (K Units)
- Table 26. Global Rotary Encoders Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Rotary Encoders Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Rotary Encoders Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Rotary Encoders Sales by Country/Region (2019-2024) & (K Units)
- Table 30. Global Rotary Encoders Sales Market Share by Country/Region (2019-2024)

Table 31. Global Rotary Encoders Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Rotary Encoders Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Rotary Encoders Sales by Country (2019-2024) & (K Units)

Table 34. Americas Rotary Encoders Sales Market Share by Country (2019-2024)

Table 35. Americas Rotary Encoders Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Rotary Encoders Revenue Market Share by Country (2019-2024)

Table 37. Americas Rotary Encoders Sales by Type (2019-2024) & (K Units)

Table 38. Americas Rotary Encoders Sales by Application (2019-2024) & (K Units)

Table 39. APAC Rotary Encoders Sales by Region (2019-2024) & (K Units)

Table 40. APAC Rotary Encoders Sales Market Share by Region (2019-2024)

Table 41. APAC Rotary Encoders Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Rotary Encoders Revenue Market Share by Region (2019-2024)

Table 43. APAC Rotary Encoders Sales by Type (2019-2024) & (K Units)

Table 44. APAC Rotary Encoders Sales by Application (2019-2024) & (K Units)

Table 45. Europe Rotary Encoders Sales by Country (2019-2024) & (K Units)

Table 46. Europe Rotary Encoders Sales Market Share by Country (2019-2024)

Table 47. Europe Rotary Encoders Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Rotary Encoders Revenue Market Share by Country (2019-2024)

Table 49. Europe Rotary Encoders Sales by Type (2019-2024) & (K Units)

Table 50. Europe Rotary Encoders Sales by Application (2019-2024) & (K Units)

Table 51. Middle East & Africa Rotary Encoders Sales by Country (2019-2024) & (K Units)

Table 52. Middle East & Africa Rotary Encoders Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Rotary Encoders Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Rotary Encoders Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Rotary Encoders Sales by Type (2019-2024) & (K Units)

Table 56. Middle East & Africa Rotary Encoders Sales by Application (2019-2024) & (K Units)

Table 57. Key Market Drivers & Growth Opportunities of Rotary Encoders

Table 58. Key Market Challenges & Risks of Rotary Encoders

Table 59. Key Industry Trends of Rotary Encoders

Table 60. Rotary Encoders Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Rotary Encoders Distributors List

- Table 63. Rotary Encoders Customer List
- Table 64. Global Rotary Encoders Sales Forecast by Region (2025-2030) & (K Units)
- Table 65. Global Rotary Encoders Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Rotary Encoders Sales Forecast by Country (2025-2030) & (K Units)
- Table 67. Americas Rotary Encoders Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC Rotary Encoders Sales Forecast by Region (2025-2030) & (K Units)
- Table 69. APAC Rotary Encoders Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Rotary Encoders Sales Forecast by Country (2025-2030) & (K Units)
- Table 71. Europe Rotary Encoders Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Rotary Encoders Sales Forecast by Country (2025-2030) & (K Units)
- Table 73. Middle East & Africa Rotary Encoders Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Rotary Encoders Sales Forecast by Type (2025-2030) & (K Units)
- Table 75. Global Rotary Encoders Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Rotary Encoders Sales Forecast by Application (2025-2030) & (K Units)
- Table 77. Global Rotary Encoders Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Heidenhain Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors
- Table 79. Heidenhain Rotary Encoders Product Portfolios and Specifications
- Table 80. Heidenhain Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 81. Heidenhain Main Business
- Table 82. Heidenhain Latest Developments
- Table 83. Danaher Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors
- Table 84. Danaher Rotary Encoders Product Portfolios and Specifications
- Table 85. Danaher Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 86. Danaher Main Business
- Table 87. Danaher Latest Developments



Table 88. Tamagawa Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 89. Tamagawa Rotary Encoders Product Portfolios and Specifications

Table 90. Tamagawa Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 91. Tamagawa Main Business

Table 92. Tamagawa Latest Developments

Table 93. Baumer Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 94. Baumer Rotary Encoders Product Portfolios and Specifications

Table 95. Baumer Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. Baumer Main Business

Table 97. Baumer Latest Developments

Table 98. Nemicon Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 99. Nemicon Rotary Encoders Product Portfolios and Specifications

Table 100. Nemicon Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. Nemicon Main Business

Table 102. Nemicon Latest Developments

Table 103. P+F Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 104. P+F Rotary Encoders Product Portfolios and Specifications

Table 105. P+F Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. P+F Main Business

Table 107. P+F Latest Developments

Table 108. Kubler Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 109. Kubler Rotary Encoders Product Portfolios and Specifications

Table 110. Kubler Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 111. Kubler Main Business

Table 112. Kubler Latest Developments

Table 113. Koyo Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 114. Koyo Rotary Encoders Product Portfolios and Specifications

Table 115. Koyo Rotary Encoders Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 116. Koyo Main Business

Table 117. Koyo Latest Developments

Table 118. Omron Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 119. Omron Rotary Encoders Product Portfolios and Specifications

Table 120. Omron Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 121. Omron Main Business

Table 122. Omron Latest Developments

Table 123. Leine & Linde Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 124. Leine & Linde Rotary Encoders Product Portfolios and Specifications

Table 125. Leine & Linde Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 126. Leine & Linde Main Business

Table 127. Leine & Linde Latest Developments

Table 128. Sick Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 129. Sick Rotary Encoders Product Portfolios and Specifications

Table 130. Sick Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 131. Sick Main Business

Table 132. Sick Latest Developments

Table 133. TR Electronic Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 134. TR Electronic Rotary Encoders Product Portfolios and Specifications

Table 135. TR Electronic Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 136. TR Electronic Main Business

Table 137. TR Electronic Latest Developments

Table 138. BEI Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 139. BEI Rotary Encoders Product Portfolios and Specifications

Table 140. BEI Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 141. BEI Main Business

Table 142. BEI Latest Developments

Table 143. Rep Avago Basic Information, Rotary Encoders Manufacturing Base, Sales

### Area and Its Competitors

Table 144. Rep Avago Rotary Encoders Product Portfolios and Specifications

Table 145. Rep Avago Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 146. Rep Avago Main Business

Table 147. Rep Avago Latest Developments

Table 148. Yuheng Optics Basic Information, Rotary Encoders Manufacturing Base, Sales Area and Its Competitors

Table 149. Yuheng Optics Rotary Encoders Product Portfolios and Specifications

Table 150. Yuheng Optics Rotary Encoders Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 151. Yuheng Optics Main Business

Table 152. Yuheng Optics Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Rotary Encoders
- Figure 2. Rotary Encoders Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Rotary Encoders Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Rotary Encoders Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Rotary Encoders Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Incremental Rotary Encoders
- Figure 10. Product Picture of Absolute Rotary Encoders
- Figure 11. Global Rotary Encoders Sales Market Share by Type in 2023
- Figure 12. Global Rotary Encoders Revenue Market Share by Type (2019-2024)
- Figure 13. Rotary Encoders Consumed in Elevator Industry
- Figure 14. Global Rotary Encoders Market: Elevator Industry (2019-2024) & (K Units)
- Figure 15. Rotary Encoders Consumed in Machine Tool
- Figure 16. Global Rotary Encoders Market: Machine Tool (2019-2024) & (K Units)
- Figure 17. Rotary Encoders Consumed in Motor
- Figure 18. Global Rotary Encoders Market: Motor (2019-2024) & (K Units)
- Figure 19. Rotary Encoders Consumed in Food & Packaging
- Figure 20. Global Rotary Encoders Market: Food & Packaging (2019-2024) & (K Units)
- Figure 21. Rotary Encoders Consumed in Other
- Figure 22. Global Rotary Encoders Market: Other (2019-2024) & (K Units)
- Figure 23. Global Rotary Encoders Sales Market Share by Application (2023)
- Figure 24. Global Rotary Encoders Revenue Market Share by Application in 2023
- Figure 25. Rotary Encoders Sales Market by Company in 2023 (K Units)
- Figure 26. Global Rotary Encoders Sales Market Share by Company in 2023
- Figure 27. Rotary Encoders Revenue Market by Company in 2023 (\$ Million)
- Figure 28. Global Rotary Encoders Revenue Market Share by Company in 2023
- Figure 29. Global Rotary Encoders Sales Market Share by Geographic Region (2019-2024)
- Figure 30. Global Rotary Encoders Revenue Market Share by Geographic Region in 2023
- Figure 31. Americas Rotary Encoders Sales 2019-2024 (K Units)
- Figure 32. Americas Rotary Encoders Revenue 2019-2024 (\$ Millions)
- Figure 33. APAC Rotary Encoders Sales 2019-2024 (K Units)

- Figure 34. APAC Rotary Encoders Revenue 2019-2024 (\$ Millions)
- Figure 35. Europe Rotary Encoders Sales 2019-2024 (K Units)
- Figure 36. Europe Rotary Encoders Revenue 2019-2024 (\$ Millions)
- Figure 37. Middle East & Africa Rotary Encoders Sales 2019-2024 (K Units)
- Figure 38. Middle East & Africa Rotary Encoders Revenue 2019-2024 (\$ Millions)
- Figure 39. Americas Rotary Encoders Sales Market Share by Country in 2023
- Figure 40. Americas Rotary Encoders Revenue Market Share by Country in 2023
- Figure 41. Americas Rotary Encoders Sales Market Share by Type (2019-2024)
- Figure 42. Americas Rotary Encoders Sales Market Share by Application (2019-2024)
- Figure 43. United States Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 44. Canada Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 45. Mexico Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 46. Brazil Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 47. APAC Rotary Encoders Sales Market Share by Region in 2023
- Figure 48. APAC Rotary Encoders Revenue Market Share by Regions in 2023
- Figure 49. APAC Rotary Encoders Sales Market Share by Type (2019-2024)
- Figure 50. APAC Rotary Encoders Sales Market Share by Application (2019-2024)
- Figure 51. China Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Japan Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. South Korea Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Southeast Asia Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. India Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Australia Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. China Taiwan Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Europe Rotary Encoders Sales Market Share by Country in 2023
- Figure 59. Europe Rotary Encoders Revenue Market Share by Country in 2023
- Figure 60. Europe Rotary Encoders Sales Market Share by Type (2019-2024)
- Figure 61. Europe Rotary Encoders Sales Market Share by Application (2019-2024)
- Figure 62. Germany Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. France Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. UK Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Italy Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Russia Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Middle East & Africa Rotary Encoders Sales Market Share by Country in 2023
- Figure 68. Middle East & Africa Rotary Encoders Revenue Market Share by Country in 2023
- Figure 69. Middle East & Africa Rotary Encoders Sales Market Share by Type (2019-2024)

Figure 70. Middle East & Africa Rotary Encoders Sales Market Share by Application (2019-2024)

Figure 71. Egypt Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)

Figure 72. South Africa Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)

Figure 73. Israel Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Turkey Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)

Figure 75. GCC Country Rotary Encoders Revenue Growth 2019-2024 (\$ Millions)

Figure 76. Manufacturing Cost Structure Analysis of Rotary Encoders in 2023

Figure 77. Manufacturing Process Analysis of Rotary Encoders

Figure 78. Industry Chain Structure of Rotary Encoders

Figure 79. Channels of Distribution

Figure 80. Global Rotary Encoders Sales Market Forecast by Region (2025-2030)

Figure 81. Global Rotary Encoders Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Rotary Encoders Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Rotary Encoders Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Rotary Encoders Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Rotary Encoders Revenue Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Rotary Encoders Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G2BD1AD471AEN.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/G2BD1AD471AEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970