

Global Permanent Magnet Drive Market Growth 2024-2030

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Abstracts

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A permanent magnet drive is a motor drive that uses a permanent magnet synchronous motor as the driving element. Permanent magnet synchronous motors have built-in permanent magnets that generate a magnetic field without an external power source, allowing for efficient, high-performance operation. The permanent magnet driver achieves precise control of the motor by controlling the rotor position and current of the permanent magnet synchronous motor, thereby achieving precise speed regulation and high-efficiency operation.

The global Permanent Magnet Drive market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "Permanent Magnet Drive Industry Forecast" looks at past sales and reviews total world Permanent Magnet Drive sales in 2023, providing a comprehensive analysis by region and market sector of projected Permanent Magnet Drive sales for 2024 through 2030. With Permanent Magnet Drive sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Permanent Magnet Drive industry.

This Insight Report provides a comprehensive analysis of the global Permanent Magnet Drive 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 Permanent



Magnet Drive portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Permanent Magnet Drive market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Permanent Magnet Drive 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 Permanent Magnet Drive.

United States market for Permanent Magnet Drive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Permanent Magnet Drive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Permanent Magnet Drive is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Permanent Magnet Drive players cover ABB Group, Siemens AG, Schneider Electric SE, Rockwell Automation, Inc., Fuji Electric Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Permanent Magnet Drive market by product type, application, key manufacturers and key regions and countries.

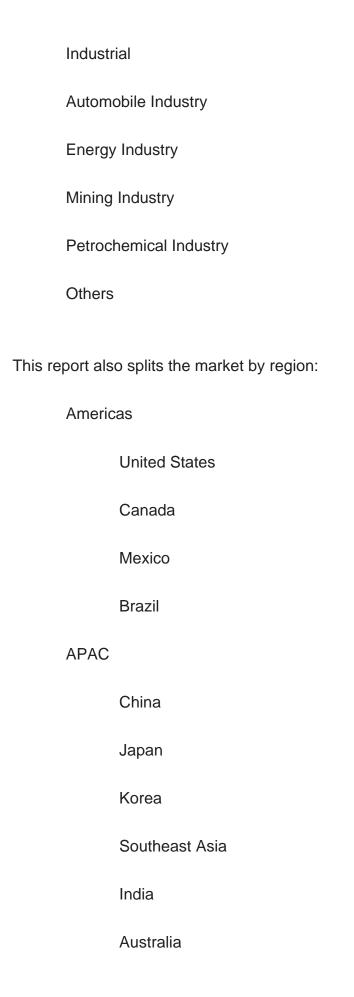
Segmentation by Type:

Open Loop Vector Control

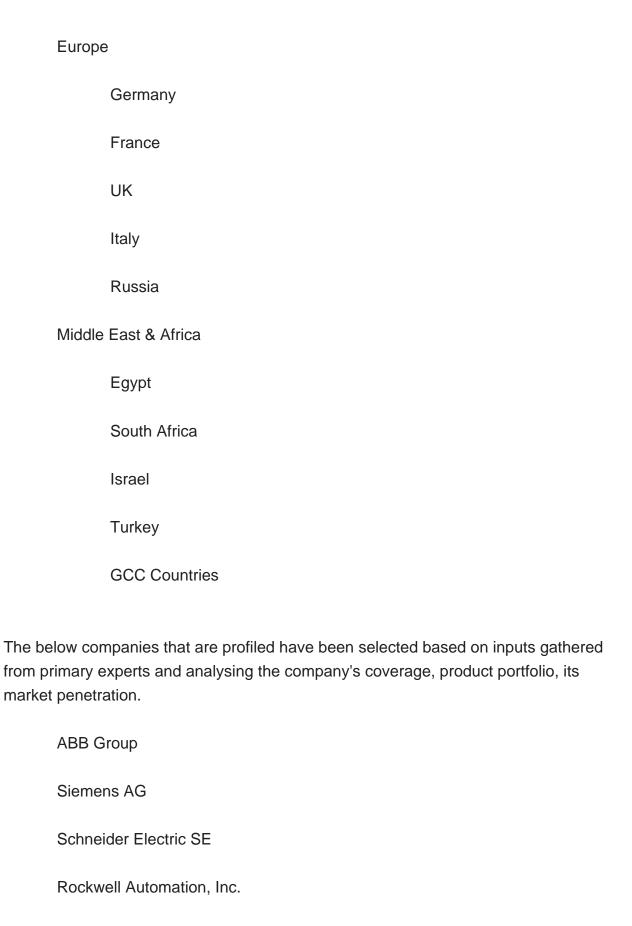
Closed Loop Vector Control

Segmentation by Application:



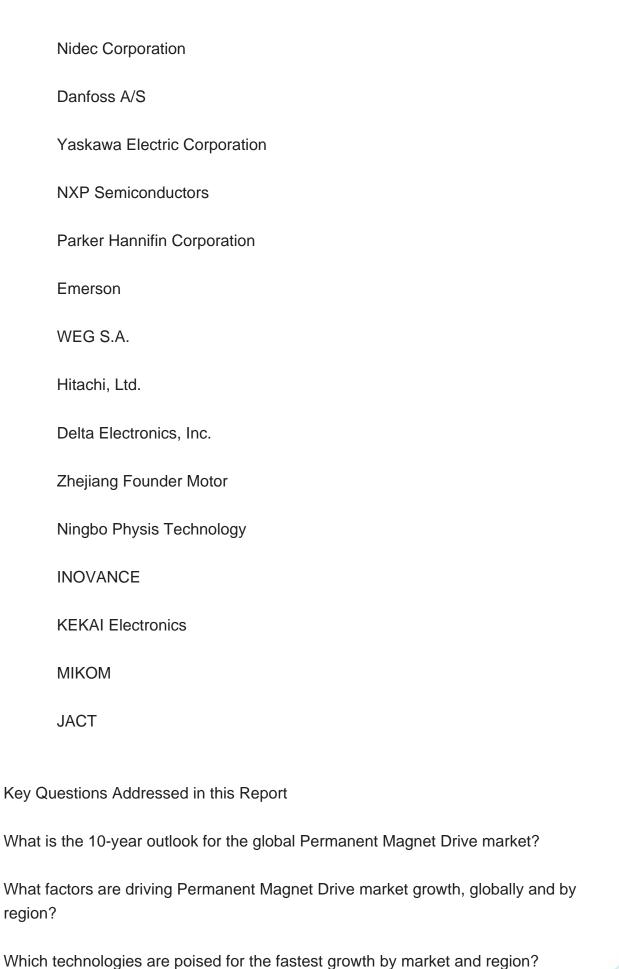






Fuji Electric Co., Ltd.





Global Permanent Magnet Drive Market Growth 2024-2030



How do Permanent Magnet Drive market opportunities vary by end market size?

How does Permanent Magnet Drive 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 Permanent Magnet Drive Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Permanent Magnet Drive by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Permanent Magnet Drive by Country/Region, 2019, 2023 & 2030
- 2.2 Permanent Magnet Drive Segment by Type
 - 2.2.1 Open Loop Vector Control
 - 2.2.2 Closed Loop Vector Control
- 2.3 Permanent Magnet Drive Sales by Type
 - 2.3.1 Global Permanent Magnet Drive Sales Market Share by Type (2019-2024)
- 2.3.2 Global Permanent Magnet Drive Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Permanent Magnet Drive Sale Price by Type (2019-2024)
- 2.4 Permanent Magnet Drive Segment by Application
 - 2.4.1 Industrial
 - 2.4.2 Automobile Industry
 - 2.4.3 Energy Industry
 - 2.4.4 Mining Industry
 - 2.4.5 Petrochemical Industry
 - 2.4.6 Others
- 2.5 Permanent Magnet Drive Sales by Application
 - 2.5.1 Global Permanent Magnet Drive Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Permanent Magnet Drive Revenue and Market Share by Application



(2019-2024)

2.5.3 Global Permanent Magnet Drive Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

- 3.1 Global Permanent Magnet Drive Breakdown Data by Company
 - 3.1.1 Global Permanent Magnet Drive Annual Sales by Company (2019-2024)
- 3.1.2 Global Permanent Magnet Drive Sales Market Share by Company (2019-2024)
- 3.2 Global Permanent Magnet Drive Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Permanent Magnet Drive Revenue by Company (2019-2024)
- 3.2.2 Global Permanent Magnet Drive Revenue Market Share by Company (2019-2024)
- 3.3 Global Permanent Magnet Drive Sale Price by Company
- 3.4 Key Manufacturers Permanent Magnet Drive Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Permanent Magnet Drive Product Location Distribution
 - 3.4.2 Players Permanent Magnet Drive 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 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PERMANENT MAGNET DRIVE BY GEOGRAPHIC REGION

- 4.1 World Historic Permanent Magnet Drive Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Permanent Magnet Drive Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Permanent Magnet Drive Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Permanent Magnet Drive Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Permanent Magnet Drive Annual Sales by Country/Region (2019-2024)
- 4.2.2 Global Permanent Magnet Drive Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Permanent Magnet Drive Sales Growth
- 4.4 APAC Permanent Magnet Drive Sales Growth



- 4.5 Europe Permanent Magnet Drive Sales Growth
- 4.6 Middle East & Africa Permanent Magnet Drive Sales Growth

5 AMERICAS

- 5.1 Americas Permanent Magnet Drive Sales by Country
- 5.1.1 Americas Permanent Magnet Drive Sales by Country (2019-2024)
- 5.1.2 Americas Permanent Magnet Drive Revenue by Country (2019-2024)
- 5.2 Americas Permanent Magnet Drive Sales by Type (2019-2024)
- 5.3 Americas Permanent Magnet Drive Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Permanent Magnet Drive Sales by Region
 - 6.1.1 APAC Permanent Magnet Drive Sales by Region (2019-2024)
- 6.1.2 APAC Permanent Magnet Drive Revenue by Region (2019-2024)
- 6.2 APAC Permanent Magnet Drive Sales by Type (2019-2024)
- 6.3 APAC Permanent Magnet Drive Sales by Application (2019-2024)
- 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 Permanent Magnet Drive by Country
 - 7.1.1 Europe Permanent Magnet Drive Sales by Country (2019-2024)
 - 7.1.2 Europe Permanent Magnet Drive Revenue by Country (2019-2024)
- 7.2 Europe Permanent Magnet Drive Sales by Type (2019-2024)
- 7.3 Europe Permanent Magnet Drive Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France



- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Permanent Magnet Drive by Country
- 8.1.1 Middle East & Africa Permanent Magnet Drive Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Permanent Magnet Drive Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Permanent Magnet Drive Sales by Type (2019-2024)
- 8.3 Middle East & Africa Permanent Magnet Drive Sales by Application (2019-2024)
- 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 Permanent Magnet Drive
- 10.3 Manufacturing Process Analysis of Permanent Magnet Drive
- 10.4 Industry Chain Structure of Permanent Magnet Drive

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Permanent Magnet Drive Distributors
- 11.3 Permanent Magnet Drive Customer

12 WORLD FORECAST REVIEW FOR PERMANENT MAGNET DRIVE BY



GEOGRAPHIC REGION

- 12.1 Global Permanent Magnet Drive Market Size Forecast by Region
 - 12.1.1 Global Permanent Magnet Drive Forecast by Region (2025-2030)
- 12.1.2 Global Permanent Magnet Drive Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Permanent Magnet Drive Forecast by Type (2025-2030)
- 12.7 Global Permanent Magnet Drive Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

- 13.1 ABB Group
 - 13.1.1 ABB Group Company Information
 - 13.1.2 ABB Group Permanent Magnet Drive Product Portfolios and Specifications
- 13.1.3 ABB Group Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 ABB Group Main Business Overview
 - 13.1.5 ABB Group Latest Developments
- 13.2 Siemens AG
 - 13.2.1 Siemens AG Company Information
 - 13.2.2 Siemens AG Permanent Magnet Drive Product Portfolios and Specifications
- 13.2.3 Siemens AG Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Siemens AG Main Business Overview
 - 13.2.5 Siemens AG Latest Developments
- 13.3 Schneider Electric SE
 - 13.3.1 Schneider Electric SE Company Information
- 13.3.2 Schneider Electric SE Permanent Magnet Drive Product Portfolios and Specifications
- 13.3.3 Schneider Electric SE Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Schneider Electric SE Main Business Overview
 - 13.3.5 Schneider Electric SE Latest Developments
- 13.4 Rockwell Automation, Inc.
- 13.4.1 Rockwell Automation, Inc. Company Information



- 13.4.2 Rockwell Automation, Inc. Permanent Magnet Drive Product Portfolios and Specifications
- 13.4.3 Rockwell Automation, Inc. Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Rockwell Automation, Inc. Main Business Overview
 - 13.4.5 Rockwell Automation, Inc. Latest Developments
- 13.5 Fuji Electric Co., Ltd.
 - 13.5.1 Fuji Electric Co., Ltd. Company Information
- 13.5.2 Fuji Electric Co., Ltd. Permanent Magnet Drive Product Portfolios and Specifications
- 13.5.3 Fuji Electric Co., Ltd. Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Fuji Electric Co., Ltd. Main Business Overview
 - 13.5.5 Fuji Electric Co., Ltd. Latest Developments
- 13.6 Nidec Corporation
 - 13.6.1 Nidec Corporation Company Information
- 13.6.2 Nidec Corporation Permanent Magnet Drive Product Portfolios and Specifications
- 13.6.3 Nidec Corporation Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Nidec Corporation Main Business Overview
 - 13.6.5 Nidec Corporation Latest Developments
- 13.7 Danfoss A/S
 - 13.7.1 Danfoss A/S Company Information
 - 13.7.2 Danfoss A/S Permanent Magnet Drive Product Portfolios and Specifications
- 13.7.3 Danfoss A/S Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Danfoss A/S Main Business Overview
 - 13.7.5 Danfoss A/S Latest Developments
- 13.8 Yaskawa Electric Corporation
 - 13.8.1 Yaskawa Electric Corporation Company Information
- 13.8.2 Yaskawa Electric Corporation Permanent Magnet Drive Product Portfolios and Specifications
- 13.8.3 Yaskawa Electric Corporation Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Yaskawa Electric Corporation Main Business Overview
 - 13.8.5 Yaskawa Electric Corporation Latest Developments
- 13.9 NXP Semiconductors
 - 13.9.1 NXP Semiconductors Company Information



- 13.9.2 NXP Semiconductors Permanent Magnet Drive Product Portfolios and Specifications
- 13.9.3 NXP Semiconductors Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 NXP Semiconductors Main Business Overview
 - 13.9.5 NXP Semiconductors Latest Developments
- 13.10 Parker Hannifin Corporation
 - 13.10.1 Parker Hannifin Corporation Company Information
- 13.10.2 Parker Hannifin Corporation Permanent Magnet Drive Product Portfolios and Specifications
- 13.10.3 Parker Hannifin Corporation Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Parker Hannifin Corporation Main Business Overview
 - 13.10.5 Parker Hannifin Corporation Latest Developments
- 13.11 Emerson
 - 13.11.1 Emerson Company Information
 - 13.11.2 Emerson Permanent Magnet Drive Product Portfolios and Specifications
- 13.11.3 Emerson Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Emerson Main Business Overview
 - 13.11.5 Emerson Latest Developments
- 13.12 WEG S.A.
 - 13.12.1 WEG S.A. Company Information
 - 13.12.2 WEG S.A. Permanent Magnet Drive Product Portfolios and Specifications
- 13.12.3 WEG S.A. Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 WEG S.A. Main Business Overview
 - 13.12.5 WEG S.A. Latest Developments
- 13.13 Hitachi, Ltd.
 - 13.13.1 Hitachi, Ltd. Company Information
 - 13.13.2 Hitachi, Ltd. Permanent Magnet Drive Product Portfolios and Specifications
- 13.13.3 Hitachi, Ltd. Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 Hitachi, Ltd. Main Business Overview
 - 13.13.5 Hitachi, Ltd. Latest Developments
- 13.14 Delta Electronics, Inc.
 - 13.14.1 Delta Electronics, Inc. Company Information
- 13.14.2 Delta Electronics, Inc. Permanent Magnet Drive Product Portfolios and Specifications



- 13.14.3 Delta Electronics, Inc. Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.14.4 Delta Electronics, Inc. Main Business Overview
 - 13.14.5 Delta Electronics, Inc. Latest Developments
- 13.15 Zhejiang Founder Motor
 - 13.15.1 Zhejiang Founder Motor Company Information
- 13.15.2 Zhejiang Founder Motor Permanent Magnet Drive Product Portfolios and Specifications
- 13.15.3 Zhejiang Founder Motor Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.15.4 Zhejiang Founder Motor Main Business Overview
 - 13.15.5 Zhejiang Founder Motor Latest Developments
- 13.16 Ningbo Physis Technology
 - 13.16.1 Ningbo Physis Technology Company Information
- 13.16.2 Ningbo Physis Technology Permanent Magnet Drive Product Portfolios and Specifications
- 13.16.3 Ningbo Physis Technology Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.16.4 Ningbo Physis Technology Main Business Overview
 - 13.16.5 Ningbo Physis Technology Latest Developments
- 13.17 INOVANCE
 - 13.17.1 INOVANCE Company Information
 - 13.17.2 INOVANCE Permanent Magnet Drive Product Portfolios and Specifications
- 13.17.3 INOVANCE Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.17.4 INOVANCE Main Business Overview
 - 13.17.5 INOVANCE Latest Developments
- 13.18 KEKAI Electronics
 - 13.18.1 KEKAI Electronics Company Information
- 13.18.2 KEKAI Electronics Permanent Magnet Drive Product Portfolios and Specifications
- 13.18.3 KEKAI Electronics Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 KEKAI Electronics Main Business Overview
 - 13.18.5 KEKAI Electronics Latest Developments
- 13.19 MIKOM
 - 13.19.1 MIKOM Company Information
 - 13.19.2 MIKOM Permanent Magnet Drive Product Portfolios and Specifications
- 13.19.3 MIKOM Permanent Magnet Drive Sales, Revenue, Price and Gross Margin



(2019-2024)

13.19.4 MIKOM Main Business Overview

13.19.5 MIKOM Latest Developments

13.20 JACT

13.20.1 JACT Company Information

13.20.2 JACT Permanent Magnet Drive Product Portfolios and Specifications

13.20.3 JACT Permanent Magnet Drive Sales, Revenue, Price and Gross Margin (2019-2024)

13.20.4 JACT Main Business Overview

13.20.5 JACT Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Permanent Magnet Drive Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Permanent Magnet Drive Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Open Loop Vector Control
- Table 4. Major Players of Closed Loop Vector Control
- Table 5. Global Permanent Magnet Drive Sales by Type (2019-2024) & (K Units)
- Table 6. Global Permanent Magnet Drive Sales Market Share by Type (2019-2024)
- Table 7. Global Permanent Magnet Drive Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Permanent Magnet Drive Revenue Market Share by Type (2019-2024)
- Table 9. Global Permanent Magnet Drive Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 10. Global Permanent Magnet Drive Sale by Application (2019-2024) & (K Units)
- Table 11. Global Permanent Magnet Drive Sale Market Share by Application (2019-2024)
- Table 12. Global Permanent Magnet Drive Revenue by Application (2019-2024) & (\$ million)
- Table 13. Global Permanent Magnet Drive Revenue Market Share by Application (2019-2024)
- Table 14. Global Permanent Magnet Drive Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 15. Global Permanent Magnet Drive Sales by Company (2019-2024) & (K Units)
- Table 16. Global Permanent Magnet Drive Sales Market Share by Company (2019-2024)
- Table 17. Global Permanent Magnet Drive Revenue by Company (2019-2024) & (\$ millions)
- Table 18. Global Permanent Magnet Drive Revenue Market Share by Company (2019-2024)
- Table 19. Global Permanent Magnet Drive Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 20. Key Manufacturers Permanent Magnet Drive Producing Area Distribution and Sales Area
- Table 21. Players Permanent Magnet Drive Products Offered
- Table 22. Permanent Magnet Drive Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants



- Table 24. Market M&A Activity & Strategy
- Table 25. Global Permanent Magnet Drive Sales by Geographic Region (2019-2024) & (K Units)
- Table 26. Global Permanent Magnet Drive Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Permanent Magnet Drive Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Permanent Magnet Drive Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Permanent Magnet Drive Sales by Country/Region (2019-2024) & (K Units)
- Table 30. Global Permanent Magnet Drive Sales Market Share by Country/Region (2019-2024)
- Table 31. Global Permanent Magnet Drive Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Permanent Magnet Drive Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Permanent Magnet Drive Sales by Country (2019-2024) & (K Units)
- Table 34. Americas Permanent Magnet Drive Sales Market Share by Country (2019-2024)
- Table 35. Americas Permanent Magnet Drive Revenue by Country (2019-2024) & (\$ millions)
- Table 36. Americas Permanent Magnet Drive Sales by Type (2019-2024) & (K Units)
- Table 37. Americas Permanent Magnet Drive Sales by Application (2019-2024) & (K Units)
- Table 38. APAC Permanent Magnet Drive Sales by Region (2019-2024) & (K Units)
- Table 39. APAC Permanent Magnet Drive Sales Market Share by Region (2019-2024)
- Table 40. APAC Permanent Magnet Drive Revenue by Region (2019-2024) & (\$ millions)
- Table 41. APAC Permanent Magnet Drive Sales by Type (2019-2024) & (K Units)
- Table 42. APAC Permanent Magnet Drive Sales by Application (2019-2024) & (K Units)
- Table 43. Europe Permanent Magnet Drive Sales by Country (2019-2024) & (K Units)
- Table 44. Europe Permanent Magnet Drive Revenue by Country (2019-2024) & (\$ millions)
- Table 45. Europe Permanent Magnet Drive Sales by Type (2019-2024) & (K Units)
- Table 46. Europe Permanent Magnet Drive Sales by Application (2019-2024) & (K Units)
- Table 47. Middle East & Africa Permanent Magnet Drive Sales by Country (2019-2024) & (K Units)



- Table 48. Middle East & Africa Permanent Magnet Drive Revenue Market Share by Country (2019-2024)
- Table 49. Middle East & Africa Permanent Magnet Drive Sales by Type (2019-2024) & (K Units)
- Table 50. Middle East & Africa Permanent Magnet Drive Sales by Application (2019-2024) & (K Units)
- Table 51. Key Market Drivers & Growth Opportunities of Permanent Magnet Drive
- Table 52. Key Market Challenges & Risks of Permanent Magnet Drive
- Table 53. Key Industry Trends of Permanent Magnet Drive
- Table 54. Permanent Magnet Drive Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. Permanent Magnet Drive Distributors List
- Table 57. Permanent Magnet Drive Customer List
- Table 58. Global Permanent Magnet Drive Sales Forecast by Region (2025-2030) & (K Units)
- Table 59. Global Permanent Magnet Drive Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 60. Americas Permanent Magnet Drive Sales Forecast by Country (2025-2030) & (K Units)
- Table 61. Americas Permanent Magnet Drive Annual Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 62. APAC Permanent Magnet Drive Sales Forecast by Region (2025-2030) & (K Units)
- Table 63. APAC Permanent Magnet Drive Annual Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 64. Europe Permanent Magnet Drive Sales Forecast by Country (2025-2030) & (K Units)
- Table 65. Europe Permanent Magnet Drive Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 66. Middle East & Africa Permanent Magnet Drive Sales Forecast by Country (2025-2030) & (K Units)
- Table 67. Middle East & Africa Permanent Magnet Drive Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. Global Permanent Magnet Drive Sales Forecast by Type (2025-2030) & (K Units)
- Table 69. Global Permanent Magnet Drive Revenue Forecast by Type (2025-2030) & (\$ millions)
- Table 70. Global Permanent Magnet Drive Sales Forecast by Application (2025-2030) & (K Units)



Table 71. Global Permanent Magnet Drive Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. ABB Group Basic Information, Permanent Magnet Drive Manufacturing Base, Sales Area and Its Competitors

Table 73. ABB Group Permanent Magnet Drive Product Portfolios and Specifications

Table 74. ABB Group Permanent Magnet Drive Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 75. ABB Group Main Business

Table 76. ABB Group Latest Developments

Table 77. Siemens AG Basic Information, Permanent Magnet Drive Manufacturing

Base, Sales Area and Its Competitors

Table 78. Siemens AG Permanent Magnet Drive Product Portfolios and Specifications

Table 79. Siemens AG Permanent Magnet Drive Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. Siemens AG Main Business

Table 81. Siemens AG Latest Developments

Table 82. Schneider Electric SE Basic Information, Permanent Magnet Drive

Manufacturing Base, Sales Area and Its Competitors

Table 83. Schneider Electric SE Permanent Magnet Drive Product Portfolios and Specifications

Table 84. Schneider Electric SE Permanent Magnet Drive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. Schneider Electric SE Main Business

Table 86. Schneider Electric SE Latest Developments

Table 87. Rockwell Automation, Inc. Basic Information, Permanent Magnet Drive

Manufacturing Base, Sales Area and Its Competitors

Table 88. Rockwell Automation, Inc. Permanent Magnet Drive Product Portfolios and Specifications

Table 89. Rockwell Automation, Inc. Permanent Magnet Drive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 90. Rockwell Automation, Inc. Main Business

Table 91. Rockwell Automation, Inc. Latest Developments

Table 92. Fuji Electric Co., Ltd. Basic Information, Permanent Magnet Drive

Manufacturing Base, Sales Area and Its Competitors

Table 93. Fuji Electric Co., Ltd. Permanent Magnet Drive Product Portfolios and Specifications

Table 94. Fuji Electric Co., Ltd. Permanent Magnet Drive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Fuji Electric Co., Ltd. Main Business



Table 96. Fuji Electric Co., Ltd. Latest Developments

Table 97. Nidec Corporation Basic Information, Permanent Magnet Drive Manufacturing Base, Sales Area and Its Competitors

Table 98. Nidec Corporation Permanent Magnet Drive Product Portfolios and Specifications

Table 99. Nidec Corporation Permanent Magnet Drive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 100. Nidec Corporation Main Business

Table 101. Nidec Corporation Latest Developments

Table 102. Danfoss A/S Basic Information, Permanent Magnet Drive Manufacturing Base, Sales Area and Its Competitors

Table 103. Danfoss A/S Permanent Magnet Drive Product Portfolios and Specifications

Table 104. Danfoss A/S Permanent Magnet Drive Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 105. Danfoss A/S Main Business

Table 106. Danfoss A/S Latest Developments

Table 107. Yaskawa Electric Corporation Basic Information, Permanent Magnet Drive Manufacturing Base, Sales Area and Its Competitors

Table 108. Yaskawa Electric Corporation Permanent Magnet Drive Product Portfolios and Specifications

Table 109. Yaskawa Electric Corporation Permanent Magnet Drive Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 110. Yaskawa Electric Corporation Main Business

Table 111. Yaskawa Electric Corporation Latest Developments

Table 112. NXP Semiconductors Basic Information, Permanent Magnet Drive

Manufacturing Base, Sales Area and Its Competitors

Table 113. NXP Semiconductors Permanent Magnet Drive Product Portfolios and Specifications

Table 114. NXP Semiconductors Permanent Magnet Drive Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 115. NXP Semiconductors Main Business

Table 116. NXP Semiconductors Latest Developments

Table 117. Parker Hannifin Corporation Basic Information, Permanent Magnet Drive Manufacturing Base, Sales Area and Its Competitors

Table 118. Parker Hannifin Corporation Permanent Magnet Drive Product Portfolios and Specifications

Table 119. Parker Hannifin Corporation Permanent Magnet Drive Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 120. Parker Hannifin Corporation Main Business



Table 121. Parker Hannifin Corporation Latest Developments

Table 122. Emerson Basic Information, Permanent Magnet Drive Manufacturing Base,

Sales Area and Its Competitors

Table 123. Emerson Permanent Magnet Drive Product Portfolios and Specifications

Table 124. Emerson Permanent Magnet Drive Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 125. Emerson Main Business

Table 126. Emerson Latest Developments

Table 127. WEG S.A. Basic Information, Permanent Magnet Drive Manufacturing Base,

Sales Area and Its Competitors

Table 128. WEG S.A. Permanent Magnet Drive Product Portfolios and Specifications

Table 129. WEG S.A. Permanent Magnet Drive Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 130. WEG S.A. Main Business

Table 131. WEG S.A. Latest Developments

Table 132. Hitachi, Ltd. Basic Information, Permanent Magnet Drive Manufacturing

Base, Sales Area and Its Competitors

Table 133. Hitachi, Ltd. Permanent Magnet Drive Product Portfolios and Specifications

Table 134. Hitachi, Ltd. Permanent Magnet Drive Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 135. Hitachi, Ltd. Main Business

Table 136. Hitachi, Ltd. Latest Developments

Table 137. Delta Electronics, Inc. Basic Information, Permanent Magnet Drive

Manufacturing Base, Sales Area and Its Competitors

Table 138. Delta Electronics, Inc. Permanent Magnet Drive Product Portfolios and Specifications

Table 139. Delta Electronics, Inc. Permanent Magnet Drive Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 140. Delta Electronics, Inc. Main Business

Table 141. Delta Electronics, Inc. Latest Developments

Table 142. Zhejiang Founder Motor Basic Information, Permanent Magnet Drive

Manufacturing Base, Sales Area and Its Competitors

Table 143. Zhejiang Founder Motor Permanent Magnet Drive Product Portfolios and Specifications

Table 144. Zhejiang Founder Motor Permanent Magnet Drive Sales (K Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 145. Zhejiang Founder Motor Main Business

Table 146. Zhejiang Founder Motor Latest Developments

Table 147. Ningbo Physis Technology Basic Information, Permanent Magnet Drive



Manufacturing Base, Sales Area and Its Competitors

Table 148. Ningbo Physis Technology Permanent Magnet Drive Product Portfolios and Specifications

Table 149. Ningbo Physis Technology Permanent Magnet Drive Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 150. Ningbo Physis Technology Main Business

Table 151. Ningbo Physis Technology Latest Developments

Table 152. INOVANCE Basic Information, Permanent Magnet Drive Manufacturing

Base, Sales Area and Its Competitors

Table 153. INOVANCE Permanent Magnet Drive Product Portfolios and Specifications

Table 154. INOVANCE Permanent Magnet Drive Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 155. INOVANCE Main Business

Table 156. INOVANCE Latest Developments

Table 157. KEKAI Electronics Basic Information, Permanent Magnet Drive

Manufacturing Base, Sales Area and Its Competitors

Table 158. KEKAI Electronics Permanent Magnet Drive Product Portfolios and Specifications

Table 159. KEKAI Electronics Permanent Magnet Drive Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 160. KEKAI Electronics Main Business

Table 161. KEKAI Electronics Latest Developments

Table 162. MIKOM Basic Information, Permanent Magnet Drive Manufacturing Base,

Sales Area and Its Competitors

Table 163. MIKOM Permanent Magnet Drive Product Portfolios and Specifications

Table 164. MIKOM Permanent Magnet Drive Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 165. MIKOM Main Business

Table 166. MIKOM Latest Developments

Table 167. JACT Basic Information, Permanent Magnet Drive Manufacturing Base,

Sales Area and Its Competitors

Table 168. JACT Permanent Magnet Drive Product Portfolios and Specifications

Table 169. JACT Permanent Magnet Drive Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 170. JACT Main Business

Table 171. JACT Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Permanent Magnet Drive
- Figure 2. Permanent Magnet Drive Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Permanent Magnet Drive Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Permanent Magnet Drive Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Permanent Magnet Drive Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Permanent Magnet Drive Sales Market Share by Country/Region (2023)
- Figure 10. Permanent Magnet Drive Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Open Loop Vector Control
- Figure 12. Product Picture of Closed Loop Vector Control
- Figure 13. Global Permanent Magnet Drive Sales Market Share by Type in 2023
- Figure 14. Global Permanent Magnet Drive Revenue Market Share by Type (2019-2024)
- Figure 15. Permanent Magnet Drive Consumed in Industrial
- Figure 16. Global Permanent Magnet Drive Market: Industrial (2019-2024) & (K Units)
- Figure 17. Permanent Magnet Drive Consumed in Automobile Industry
- Figure 18. Global Permanent Magnet Drive Market: Automobile Industry (2019-2024) & (K Units)
- Figure 19. Permanent Magnet Drive Consumed in Energy Industry
- Figure 20. Global Permanent Magnet Drive Market: Energy Industry (2019-2024) & (K Units)
- Figure 21. Permanent Magnet Drive Consumed in Mining Industry
- Figure 22. Global Permanent Magnet Drive Market: Mining Industry (2019-2024) & (K Units)
- Figure 23. Permanent Magnet Drive Consumed in Petrochemical Industry
- Figure 24. Global Permanent Magnet Drive Market: Petrochemical Industry (2019-2024) & (K Units)
- Figure 25. Permanent Magnet Drive Consumed in Others
- Figure 26. Global Permanent Magnet Drive Market: Others (2019-2024) & (K Units)
- Figure 27. Global Permanent Magnet Drive Sale Market Share by Application (2023)
- Figure 28. Global Permanent Magnet Drive Revenue Market Share by Application in



2023

- Figure 29. Permanent Magnet Drive Sales by Company in 2023 (K Units)
- Figure 30. Global Permanent Magnet Drive Sales Market Share by Company in 2023
- Figure 31. Permanent Magnet Drive Revenue by Company in 2023 (\$ millions)
- Figure 32. Global Permanent Magnet Drive Revenue Market Share by Company in 2023
- Figure 33. Global Permanent Magnet Drive Sales Market Share by Geographic Region (2019-2024)
- Figure 34. Global Permanent Magnet Drive Revenue Market Share by Geographic Region in 2023
- Figure 35. Americas Permanent Magnet Drive Sales 2019-2024 (K Units)
- Figure 36. Americas Permanent Magnet Drive Revenue 2019-2024 (\$ millions)
- Figure 37. APAC Permanent Magnet Drive Sales 2019-2024 (K Units)
- Figure 38. APAC Permanent Magnet Drive Revenue 2019-2024 (\$ millions)
- Figure 39. Europe Permanent Magnet Drive Sales 2019-2024 (K Units)
- Figure 40. Europe Permanent Magnet Drive Revenue 2019-2024 (\$ millions)
- Figure 41. Middle East & Africa Permanent Magnet Drive Sales 2019-2024 (K Units)
- Figure 42. Middle East & Africa Permanent Magnet Drive Revenue 2019-2024 (\$ millions)
- Figure 43. Americas Permanent Magnet Drive Sales Market Share by Country in 2023
- Figure 44. Americas Permanent Magnet Drive Revenue Market Share by Country (2019-2024)
- Figure 45. Americas Permanent Magnet Drive Sales Market Share by Type (2019-2024)
- Figure 46. Americas Permanent Magnet Drive Sales Market Share by Application (2019-2024)
- Figure 47. United States Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 48. Canada Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 49. Mexico Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 50. Brazil Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 51. APAC Permanent Magnet Drive Sales Market Share by Region in 2023
- Figure 52. APAC Permanent Magnet Drive Revenue Market Share by Region (2019-2024)
- Figure 53. APAC Permanent Magnet Drive Sales Market Share by Type (2019-2024)
- Figure 54. APAC Permanent Magnet Drive Sales Market Share by Application (2019-2024)
- Figure 55. China Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 56. Japan Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 57. South Korea Permanent Magnet Drive Revenue Growth 2019-2024 (\$



millions)

- Figure 58. Southeast Asia Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 59. India Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 60. Australia Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 61. China Taiwan Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 62. Europe Permanent Magnet Drive Sales Market Share by Country in 2023
- Figure 63. Europe Permanent Magnet Drive Revenue Market Share by Country (2019-2024)
- Figure 64. Europe Permanent Magnet Drive Sales Market Share by Type (2019-2024)
- Figure 65. Europe Permanent Magnet Drive Sales Market Share by Application (2019-2024)
- Figure 66. Germany Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 67. France Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 68. UK Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 69. Italy Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 70. Russia Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 71. Middle East & Africa Permanent Magnet Drive Sales Market Share by Country (2019-2024)
- Figure 72. Middle East & Africa Permanent Magnet Drive Sales Market Share by Type (2019-2024)
- Figure 73. Middle East & Africa Permanent Magnet Drive Sales Market Share by Application (2019-2024)
- Figure 74. Egypt Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 75. South Africa Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 76. Israel Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 77. Turkey Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 78. GCC Countries Permanent Magnet Drive Revenue Growth 2019-2024 (\$ millions)
- Figure 79. Manufacturing Cost Structure Analysis of Permanent Magnet Drive in 2023
- Figure 80. Manufacturing Process Analysis of Permanent Magnet Drive
- Figure 81. Industry Chain Structure of Permanent Magnet Drive
- Figure 82. Channels of Distribution
- Figure 83. Global Permanent Magnet Drive Sales Market Forecast by Region (2025-2030)
- Figure 84. Global Permanent Magnet Drive Revenue Market Share Forecast by Region (2025-2030)



Figure 85. Global Permanent Magnet Drive Sales Market Share Forecast by Type (2025-2030)

Figure 86. Global Permanent Magnet Drive Revenue Market Share Forecast by Type (2025-2030)

Figure 87. Global Permanent Magnet Drive Sales Market Share Forecast by Application (2025-2030)

Figure 88. Global Permanent Magnet Drive Revenue Market Share Forecast by Application (2025-2030)



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