

Global IPM Synchronous Electric Motors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GC1D99559AD7EN.html>

Date: June 2025

Pages: 134

Price: US\$ 3,480.00 (Single User License)

ID: GC1D99559AD7EN

Abstracts

According to our (Global Info Research) latest study, the global IPM Synchronous Electric Motors market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

IPM Synchronous Electric Motors, also known as Interior Permanent Magnet Synchronous Motors, are a type of electric motor characterized by the use of permanent magnets embedded within the rotor (interior magnets). These motors are widely used in various applications due to their high efficiency, precise control, and performance advantages. IPM synchronous motors are commonly found in industries such as automotive, industrial automation, and renewable energy.

The market for IPM synchronous electric motors is expected to continue growing as industries prioritize energy efficiency and precise control in their applications. Technological advancements in motor design and control systems are also contributing to the increased adoption of IPM motors across various sectors.

This report is a detailed and comprehensive analysis for global IPM Synchronous Electric Motors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global IPM Synchronous Electric Motors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global IPM Synchronous Electric Motors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global IPM Synchronous Electric Motors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global IPM Synchronous Electric Motors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for IPM Synchronous Electric Motors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global IPM Synchronous Electric Motors market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Nidec Corporation, Benevelli, HAMACO Industries, ABB, Siemens, WEG, Toshiba, Franklin Electric, Regal Rexnord, Mitsubishi Electric, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

IPM Synchronous Electric Motors market is split by Type and by Application. For the

period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

1-25 KW

25-100 KW

100-300 KW

Above 300 KW

Market segment by Application

Automotive

Oil and Gas

Metallurgy

Energy and Power

Aerospace

Textile Industrial

Others

Major players covered

Nidec Corporation

Benevelli

HAMACO Industries

ABB

Siemens

WEG

Toshiba

Franklin Electric

Regal Rexnord

Mitsubishi Electric

Hitachi

Wolong Electric

DEC Dongfeng Electric Machinery

CRRC

Zhejiang ZhongYuan Electric

Xiangtan Electric Machinery Factory Manufacturing

Mingteng Permanent-Magnetic Machinery & Electrical Equipment

Jiang Tian Motor

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe IPM Synchronous Electric Motors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of IPM Synchronous Electric Motors, with price, sales quantity, revenue, and global market share of IPM Synchronous Electric Motors from 2020 to 2025.

Chapter 3, the IPM Synchronous Electric Motors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the IPM Synchronous Electric Motors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and IPM Synchronous Electric Motors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of IPM Synchronous Electric Motors.

Chapter 14 and 15, to describe IPM Synchronous Electric Motors sales channel,

distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global IPM Synchronous Electric Motors Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 1-25 KW

1.3.3 25-100 KW

1.3.4 100-300 KW

1.3.5 Above 300 KW

1.4 Market Analysis by Application

1.4.1 Overview: Global IPM Synchronous Electric Motors Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Automotive

1.4.3 Oil and Gas

1.4.4 Metallurgy

1.4.5 Energy and Power

1.4.6 Aerospace

1.4.7 Textile Industrial

1.4.8 Others

1.5 Global IPM Synchronous Electric Motors Market Size & Forecast

1.5.1 Global IPM Synchronous Electric Motors Consumption Value (2020 & 2024 & 2031)

1.5.2 Global IPM Synchronous Electric Motors Sales Quantity (2020-2031)

1.5.3 Global IPM Synchronous Electric Motors Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Nidec Corporation

2.1.1 Nidec Corporation Details

2.1.2 Nidec Corporation Major Business

2.1.3 Nidec Corporation IPM Synchronous Electric Motors Product and Services

2.1.4 Nidec Corporation IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Nidec Corporation Recent Developments/Updates

2.2 Benevelli

- 2.2.1 Benevelli Details
- 2.2.2 Benevelli Major Business
- 2.2.3 Benevelli IPM Synchronous Electric Motors Product and Services
- 2.2.4 Benevelli IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Benevelli Recent Developments/Updates
- 2.3 HAMACO Industries
 - 2.3.1 HAMACO Industries Details
 - 2.3.2 HAMACO Industries Major Business
 - 2.3.3 HAMACO Industries IPM Synchronous Electric Motors Product and Services
 - 2.3.4 HAMACO Industries IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 HAMACO Industries Recent Developments/Updates
- 2.4 ABB
 - 2.4.1 ABB Details
 - 2.4.2 ABB Major Business
 - 2.4.3 ABB IPM Synchronous Electric Motors Product and Services
 - 2.4.4 ABB IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 ABB Recent Developments/Updates
- 2.5 Siemens
 - 2.5.1 Siemens Details
 - 2.5.2 Siemens Major Business
 - 2.5.3 Siemens IPM Synchronous Electric Motors Product and Services
 - 2.5.4 Siemens IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Siemens Recent Developments/Updates
- 2.6 WEG
 - 2.6.1 WEG Details
 - 2.6.2 WEG Major Business
 - 2.6.3 WEG IPM Synchronous Electric Motors Product and Services
 - 2.6.4 WEG IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 WEG Recent Developments/Updates
- 2.7 Toshiba
 - 2.7.1 Toshiba Details
 - 2.7.2 Toshiba Major Business
 - 2.7.3 Toshiba IPM Synchronous Electric Motors Product and Services
 - 2.7.4 Toshiba IPM Synchronous Electric Motors Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 Toshiba Recent Developments/Updates

2.8 Franklin Electric

2.8.1 Franklin Electric Details

2.8.2 Franklin Electric Major Business

2.8.3 Franklin Electric IPM Synchronous Electric Motors Product and Services

2.8.4 Franklin Electric IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Franklin Electric Recent Developments/Updates

2.9 Regal Rexnord

2.9.1 Regal Rexnord Details

2.9.2 Regal Rexnord Major Business

2.9.3 Regal Rexnord IPM Synchronous Electric Motors Product and Services

2.9.4 Regal Rexnord IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Regal Rexnord Recent Developments/Updates

2.10 Mitsubishi Electric

2.10.1 Mitsubishi Electric Details

2.10.2 Mitsubishi Electric Major Business

2.10.3 Mitsubishi Electric IPM Synchronous Electric Motors Product and Services

2.10.4 Mitsubishi Electric IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Mitsubishi Electric Recent Developments/Updates

2.11 Hitachi

2.11.1 Hitachi Details

2.11.2 Hitachi Major Business

2.11.3 Hitachi IPM Synchronous Electric Motors Product and Services

2.11.4 Hitachi IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 Hitachi Recent Developments/Updates

2.12 Wolong Electric

2.12.1 Wolong Electric Details

2.12.2 Wolong Electric Major Business

2.12.3 Wolong Electric IPM Synchronous Electric Motors Product and Services

2.12.4 Wolong Electric IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.12.5 Wolong Electric Recent Developments/Updates

2.13 DEC Dongfeng Electric Machinery

2.13.1 DEC Dongfeng Electric Machinery Details

- 2.13.2 DEC Dongfeng Electric Machinery Major Business
- 2.13.3 DEC Dongfeng Electric Machinery IPM Synchronous Electric Motors Product and Services
- 2.13.4 DEC Dongfeng Electric Machinery IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 DEC Dongfeng Electric Machinery Recent Developments/Updates
- 2.14 CRRC
 - 2.14.1 CRRC Details
 - 2.14.2 CRRC Major Business
 - 2.14.3 CRRC IPM Synchronous Electric Motors Product and Services
 - 2.14.4 CRRC IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 CRRC Recent Developments/Updates
- 2.15 Zhejiang ZhongYuan Electric
 - 2.15.1 Zhejiang ZhongYuan Electric Details
 - 2.15.2 Zhejiang ZhongYuan Electric Major Business
 - 2.15.3 Zhejiang ZhongYuan Electric IPM Synchronous Electric Motors Product and Services
 - 2.15.4 Zhejiang ZhongYuan Electric IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Zhejiang ZhongYuan Electric Recent Developments/Updates
- 2.16 Xiangtan Electric Machinery Factory Manufacturing
 - 2.16.1 Xiangtan Electric Machinery Factory Manufacturing Details
 - 2.16.2 Xiangtan Electric Machinery Factory Manufacturing Major Business
 - 2.16.3 Xiangtan Electric Machinery Factory Manufacturing IPM Synchronous Electric Motors Product and Services
 - 2.16.4 Xiangtan Electric Machinery Factory Manufacturing IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Xiangtan Electric Machinery Factory Manufacturing Recent Developments/Updates
- 2.17 Mingteng Permanent-Magnetic Machinery & Electrical Equipment
 - 2.17.1 Mingteng Permanent-Magnetic Machinery & Electrical Equipment Details
 - 2.17.2 Mingteng Permanent-Magnetic Machinery & Electrical Equipment Major Business
 - 2.17.3 Mingteng Permanent-Magnetic Machinery & Electrical Equipment IPM Synchronous Electric Motors Product and Services
 - 2.17.4 Mingteng Permanent-Magnetic Machinery & Electrical Equipment IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin

and Market Share (2020-2025)

2.17.5 Mingteng Permanent-Magnetic Machinery & Electrical Equipment Recent Developments/Updates

2.18 Jiang Tian Motor

2.18.1 Jiang Tian Motor Details

2.18.2 Jiang Tian Motor Major Business

2.18.3 Jiang Tian Motor IPM Synchronous Electric Motors Product and Services

2.18.4 Jiang Tian Motor IPM Synchronous Electric Motors Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.18.5 Jiang Tian Motor Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: IPM SYNCHRONOUS ELECTRIC MOTORS BY MANUFACTURER

3.1 Global IPM Synchronous Electric Motors Sales Quantity by Manufacturer (2020-2025)

3.2 Global IPM Synchronous Electric Motors Revenue by Manufacturer (2020-2025)

3.3 Global IPM Synchronous Electric Motors Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of IPM Synchronous Electric Motors by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 IPM Synchronous Electric Motors Manufacturer Market Share in 2024

3.4.3 Top 6 IPM Synchronous Electric Motors Manufacturer Market Share in 2024

3.5 IPM Synchronous Electric Motors Market: Overall Company Footprint Analysis

3.5.1 IPM Synchronous Electric Motors Market: Region Footprint

3.5.2 IPM Synchronous Electric Motors Market: Company Product Type Footprint

3.5.3 IPM Synchronous Electric Motors Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global IPM Synchronous Electric Motors Market Size by Region

4.1.1 Global IPM Synchronous Electric Motors Sales Quantity by Region (2020-2031)

4.1.2 Global IPM Synchronous Electric Motors Consumption Value by Region (2020-2031)

4.1.3 Global IPM Synchronous Electric Motors Average Price by Region (2020-2031)

- 4.2 North America IPM Synchronous Electric Motors Consumption Value (2020-2031)
- 4.3 Europe IPM Synchronous Electric Motors Consumption Value (2020-2031)
- 4.4 Asia-Pacific IPM Synchronous Electric Motors Consumption Value (2020-2031)
- 4.5 South America IPM Synchronous Electric Motors Consumption Value (2020-2031)
- 4.6 Middle East & Africa IPM Synchronous Electric Motors Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global IPM Synchronous Electric Motors Sales Quantity by Type (2020-2031)
- 5.2 Global IPM Synchronous Electric Motors Consumption Value by Type (2020-2031)
- 5.3 Global IPM Synchronous Electric Motors Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global IPM Synchronous Electric Motors Sales Quantity by Application (2020-2031)
- 6.2 Global IPM Synchronous Electric Motors Consumption Value by Application (2020-2031)
- 6.3 Global IPM Synchronous Electric Motors Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America IPM Synchronous Electric Motors Sales Quantity by Type (2020-2031)
- 7.2 North America IPM Synchronous Electric Motors Sales Quantity by Application (2020-2031)
- 7.3 North America IPM Synchronous Electric Motors Market Size by Country
 - 7.3.1 North America IPM Synchronous Electric Motors Sales Quantity by Country (2020-2031)
 - 7.3.2 North America IPM Synchronous Electric Motors Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)
 - 7.3.4 Canada Market Size and Forecast (2020-2031)
 - 7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

- 8.1 Europe IPM Synchronous Electric Motors Sales Quantity by Type (2020-2031)
- 8.2 Europe IPM Synchronous Electric Motors Sales Quantity by Application (2020-2031)

8.3 Europe IPM Synchronous Electric Motors Market Size by Country

8.3.1 Europe IPM Synchronous Electric Motors Sales Quantity by Country (2020-2031)

8.3.2 Europe IPM Synchronous Electric Motors Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific IPM Synchronous Electric Motors Market Size by Region

9.3.1 Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific IPM Synchronous Electric Motors Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America IPM Synchronous Electric Motors Sales Quantity by Type (2020-2031)

10.2 South America IPM Synchronous Electric Motors Sales Quantity by Application (2020-2031)

10.3 South America IPM Synchronous Electric Motors Market Size by Country

10.3.1 South America IPM Synchronous Electric Motors Sales Quantity by Country (2020-2031)

10.3.2 South America IPM Synchronous Electric Motors Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa IPM Synchronous Electric Motors Market Size by Country

11.3.1 Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa IPM Synchronous Electric Motors Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 IPM Synchronous Electric Motors Market Drivers

12.2 IPM Synchronous Electric Motors Market Restraints

12.3 IPM Synchronous Electric Motors Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of IPM Synchronous Electric Motors and Key Manufacturers

13.2 Manufacturing Costs Percentage of IPM Synchronous Electric Motors

13.3 IPM Synchronous Electric Motors Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 IPM Synchronous Electric Motors Typical Distributors

14.3 IPM Synchronous Electric Motors Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global IPM Synchronous Electric Motors Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global IPM Synchronous Electric Motors Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Nidec Corporation Basic Information, Manufacturing Base and Competitors

Table 4. Nidec Corporation Major Business

Table 5. Nidec Corporation IPM Synchronous Electric Motors Product and Services

Table 6. Nidec Corporation IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Nidec Corporation Recent Developments/Updates

Table 8. Benevelli Basic Information, Manufacturing Base and Competitors

Table 9. Benevelli Major Business

Table 10. Benevelli IPM Synchronous Electric Motors Product and Services

Table 11. Benevelli IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Benevelli Recent Developments/Updates

Table 13. HAMACO Industries Basic Information, Manufacturing Base and Competitors

Table 14. HAMACO Industries Major Business

Table 15. HAMACO Industries IPM Synchronous Electric Motors Product and Services

Table 16. HAMACO Industries IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. HAMACO Industries Recent Developments/Updates

Table 18. ABB Basic Information, Manufacturing Base and Competitors

Table 19. ABB Major Business

Table 20. ABB IPM Synchronous Electric Motors Product and Services

Table 21. ABB IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. ABB Recent Developments/Updates

Table 23. Siemens Basic Information, Manufacturing Base and Competitors

Table 24. Siemens Major Business

Table 25. Siemens IPM Synchronous Electric Motors Product and Services

Table 26. Siemens IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

- Table 27. Siemens Recent Developments/Updates
- Table 28. WEG Basic Information, Manufacturing Base and Competitors
- Table 29. WEG Major Business
- Table 30. WEG IPM Synchronous Electric Motors Product and Services
- Table 31. WEG IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. WEG Recent Developments/Updates
- Table 33. Toshiba Basic Information, Manufacturing Base and Competitors
- Table 34. Toshiba Major Business
- Table 35. Toshiba IPM Synchronous Electric Motors Product and Services
- Table 36. Toshiba IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Toshiba Recent Developments/Updates
- Table 38. Franklin Electric Basic Information, Manufacturing Base and Competitors
- Table 39. Franklin Electric Major Business
- Table 40. Franklin Electric IPM Synchronous Electric Motors Product and Services
- Table 41. Franklin Electric IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Franklin Electric Recent Developments/Updates
- Table 43. Regal Rexnord Basic Information, Manufacturing Base and Competitors
- Table 44. Regal Rexnord Major Business
- Table 45. Regal Rexnord IPM Synchronous Electric Motors Product and Services
- Table 46. Regal Rexnord IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. Regal Rexnord Recent Developments/Updates
- Table 48. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors
- Table 49. Mitsubishi Electric Major Business
- Table 50. Mitsubishi Electric IPM Synchronous Electric Motors Product and Services
- Table 51. Mitsubishi Electric IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. Mitsubishi Electric Recent Developments/Updates
- Table 53. Hitachi Basic Information, Manufacturing Base and Competitors
- Table 54. Hitachi Major Business
- Table 55. Hitachi IPM Synchronous Electric Motors Product and Services
- Table 56. Hitachi IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Hitachi Recent Developments/Updates

Table 58. Wolong Electric Basic Information, Manufacturing Base and Competitors

Table 59. Wolong Electric Major Business

Table 60. Wolong Electric IPM Synchronous Electric Motors Product and Services

Table 61. Wolong Electric IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Wolong Electric Recent Developments/Updates

Table 63. DEC Dongfeng Electric Machinery Basic Information, Manufacturing Base and Competitors

Table 64. DEC Dongfeng Electric Machinery Major Business

Table 65. DEC Dongfeng Electric Machinery IPM Synchronous Electric Motors Product and Services

Table 66. DEC Dongfeng Electric Machinery IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. DEC Dongfeng Electric Machinery Recent Developments/Updates

Table 68. CRRC Basic Information, Manufacturing Base and Competitors

Table 69. CRRC Major Business

Table 70. CRRC IPM Synchronous Electric Motors Product and Services

Table 71. CRRC IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. CRRC Recent Developments/Updates

Table 73. Zhejiang ZhongYuan Electric Basic Information, Manufacturing Base and Competitors

Table 74. Zhejiang ZhongYuan Electric Major Business

Table 75. Zhejiang ZhongYuan Electric IPM Synchronous Electric Motors Product and Services

Table 76. Zhejiang ZhongYuan Electric IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Zhejiang ZhongYuan Electric Recent Developments/Updates

Table 78. Xiangtan Electric Machinery Factory Manufacturing Basic Information, Manufacturing Base and Competitors

Table 79. Xiangtan Electric Machinery Factory Manufacturing Major Business

Table 80. Xiangtan Electric Machinery Factory Manufacturing IPM Synchronous Electric Motors Product and Services

Table 81. Xiangtan Electric Machinery Factory Manufacturing IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million),

Gross Margin and Market Share (2020-2025)

Table 82. Xiangtan Electric Machinery Factory Manufacturing Recent Developments/Updates

Table 83. Mingteng Permanent-Magnetic Machinery & Electrical Equipment Basic Information, Manufacturing Base and Competitors

Table 84. Mingteng Permanent-Magnetic Machinery & Electrical Equipment Major Business

Table 85. Mingteng Permanent-Magnetic Machinery & Electrical Equipment IPM Synchronous Electric Motors Product and Services

Table 86. Mingteng Permanent-Magnetic Machinery & Electrical Equipment IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Mingteng Permanent-Magnetic Machinery & Electrical Equipment Recent Developments/Updates

Table 88. Jiang Tian Motor Basic Information, Manufacturing Base and Competitors

Table 89. Jiang Tian Motor Major Business

Table 90. Jiang Tian Motor IPM Synchronous Electric Motors Product and Services

Table 91. Jiang Tian Motor IPM Synchronous Electric Motors Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. Jiang Tian Motor Recent Developments/Updates

Table 93. Global IPM Synchronous Electric Motors Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 94. Global IPM Synchronous Electric Motors Revenue by Manufacturer (2020-2025) & (USD Million)

Table 95. Global IPM Synchronous Electric Motors Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 96. Market Position of Manufacturers in IPM Synchronous Electric Motors, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 97. Head Office and IPM Synchronous Electric Motors Production Site of Key Manufacturer

Table 98. IPM Synchronous Electric Motors Market: Company Product Type Footprint

Table 99. IPM Synchronous Electric Motors Market: Company Product Application Footprint

Table 100. IPM Synchronous Electric Motors New Market Entrants and Barriers to Market Entry

Table 101. IPM Synchronous Electric Motors Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global IPM Synchronous Electric Motors Consumption Value by Region

(2020-2024-2031) & (USD Million) & CAGR

Table 103. Global IPM Synchronous Electric Motors Sales Quantity by Region (2020-2025) & (K Units)

Table 104. Global IPM Synchronous Electric Motors Sales Quantity by Region (2026-2031) & (K Units)

Table 105. Global IPM Synchronous Electric Motors Consumption Value by Region (2020-2025) & (USD Million)

Table 106. Global IPM Synchronous Electric Motors Consumption Value by Region (2026-2031) & (USD Million)

Table 107. Global IPM Synchronous Electric Motors Average Price by Region (2020-2025) & (US\$/Unit)

Table 108. Global IPM Synchronous Electric Motors Average Price by Region (2026-2031) & (US\$/Unit)

Table 109. Global IPM Synchronous Electric Motors Sales Quantity by Type (2020-2025) & (K Units)

Table 110. Global IPM Synchronous Electric Motors Sales Quantity by Type (2026-2031) & (K Units)

Table 111. Global IPM Synchronous Electric Motors Consumption Value by Type (2020-2025) & (USD Million)

Table 112. Global IPM Synchronous Electric Motors Consumption Value by Type (2026-2031) & (USD Million)

Table 113. Global IPM Synchronous Electric Motors Average Price by Type (2020-2025) & (US\$/Unit)

Table 114. Global IPM Synchronous Electric Motors Average Price by Type (2026-2031) & (US\$/Unit)

Table 115. Global IPM Synchronous Electric Motors Sales Quantity by Application (2020-2025) & (K Units)

Table 116. Global IPM Synchronous Electric Motors Sales Quantity by Application (2026-2031) & (K Units)

Table 117. Global IPM Synchronous Electric Motors Consumption Value by Application (2020-2025) & (USD Million)

Table 118. Global IPM Synchronous Electric Motors Consumption Value by Application (2026-2031) & (USD Million)

Table 119. Global IPM Synchronous Electric Motors Average Price by Application (2020-2025) & (US\$/Unit)

Table 120. Global IPM Synchronous Electric Motors Average Price by Application (2026-2031) & (US\$/Unit)

Table 121. North America IPM Synchronous Electric Motors Sales Quantity by Type (2020-2025) & (K Units)

Table 122. North America IPM Synchronous Electric Motors Sales Quantity by Type (2026-2031) & (K Units)

Table 123. North America IPM Synchronous Electric Motors Sales Quantity by Application (2020-2025) & (K Units)

Table 124. North America IPM Synchronous Electric Motors Sales Quantity by Application (2026-2031) & (K Units)

Table 125. North America IPM Synchronous Electric Motors Sales Quantity by Country (2020-2025) & (K Units)

Table 126. North America IPM Synchronous Electric Motors Sales Quantity by Country (2026-2031) & (K Units)

Table 127. North America IPM Synchronous Electric Motors Consumption Value by Country (2020-2025) & (USD Million)

Table 128. North America IPM Synchronous Electric Motors Consumption Value by Country (2026-2031) & (USD Million)

Table 129. Europe IPM Synchronous Electric Motors Sales Quantity by Type (2020-2025) & (K Units)

Table 130. Europe IPM Synchronous Electric Motors Sales Quantity by Type (2026-2031) & (K Units)

Table 131. Europe IPM Synchronous Electric Motors Sales Quantity by Application (2020-2025) & (K Units)

Table 132. Europe IPM Synchronous Electric Motors Sales Quantity by Application (2026-2031) & (K Units)

Table 133. Europe IPM Synchronous Electric Motors Sales Quantity by Country (2020-2025) & (K Units)

Table 134. Europe IPM Synchronous Electric Motors Sales Quantity by Country (2026-2031) & (K Units)

Table 135. Europe IPM Synchronous Electric Motors Consumption Value by Country (2020-2025) & (USD Million)

Table 136. Europe IPM Synchronous Electric Motors Consumption Value by Country (2026-2031) & (USD Million)

Table 137. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Type (2020-2025) & (K Units)

Table 138. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Type (2026-2031) & (K Units)

Table 139. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Application (2020-2025) & (K Units)

Table 140. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Application (2026-2031) & (K Units)

Table 141. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Region

(2020-2025) & (K Units)

Table 142. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity by Region (2026-2031) & (K Units)

Table 143. Asia-Pacific IPM Synchronous Electric Motors Consumption Value by Region (2020-2025) & (USD Million)

Table 144. Asia-Pacific IPM Synchronous Electric Motors Consumption Value by Region (2026-2031) & (USD Million)

Table 145. South America IPM Synchronous Electric Motors Sales Quantity by Type (2020-2025) & (K Units)

Table 146. South America IPM Synchronous Electric Motors Sales Quantity by Type (2026-2031) & (K Units)

Table 147. South America IPM Synchronous Electric Motors Sales Quantity by Application (2020-2025) & (K Units)

Table 148. South America IPM Synchronous Electric Motors Sales Quantity by Application (2026-2031) & (K Units)

Table 149. South America IPM Synchronous Electric Motors Sales Quantity by Country (2020-2025) & (K Units)

Table 150. South America IPM Synchronous Electric Motors Sales Quantity by Country (2026-2031) & (K Units)

Table 151. South America IPM Synchronous Electric Motors Consumption Value by Country (2020-2025) & (USD Million)

Table 152. South America IPM Synchronous Electric Motors Consumption Value by Country (2026-2031) & (USD Million)

Table 153. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Type (2020-2025) & (K Units)

Table 154. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Type (2026-2031) & (K Units)

Table 155. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Application (2020-2025) & (K Units)

Table 156. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Application (2026-2031) & (K Units)

Table 157. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Country (2020-2025) & (K Units)

Table 158. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity by Country (2026-2031) & (K Units)

Table 159. Middle East & Africa IPM Synchronous Electric Motors Consumption Value by Country (2020-2025) & (USD Million)

Table 160. Middle East & Africa IPM Synchronous Electric Motors Consumption Value by Country (2026-2031) & (USD Million)

Table 161. IPM Synchronous Electric Motors Raw Material

Table 162. Key Manufacturers of IPM Synchronous Electric Motors Raw Materials

Table 163. IPM Synchronous Electric Motors Typical Distributors

Table 164. IPM Synchronous Electric Motors Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. IPM Synchronous Electric Motors Picture

Figure 2. Global IPM Synchronous Electric Motors Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global IPM Synchronous Electric Motors Revenue Market Share by Type in 2024

Figure 4. 1-25 KW Examples

Figure 5. 25-100 KW Examples

Figure 6. 100-300 KW Examples

Figure 7. Above 300 KW Examples

Figure 8. Global IPM Synchronous Electric Motors Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global IPM Synchronous Electric Motors Revenue Market Share by Application in 2024

Figure 10. Automotive Examples

Figure 11. Oil and Gas Examples

Figure 12. Metallurgy Examples

Figure 13. Energy and Power Examples

Figure 14. Aerospace Examples

Figure 15. Textile Industrial Examples

Figure 16. Others Examples

Figure 17. Global IPM Synchronous Electric Motors Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 18. Global IPM Synchronous Electric Motors Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 19. Global IPM Synchronous Electric Motors Sales Quantity (2020-2031) & (K Units)

Figure 20. Global IPM Synchronous Electric Motors Price (2020-2031) & (US\$/Unit)

Figure 21. Global IPM Synchronous Electric Motors Sales Quantity Market Share by Manufacturer in 2024

Figure 22. Global IPM Synchronous Electric Motors Revenue Market Share by Manufacturer in 2024

Figure 23. Producer Shipments of IPM Synchronous Electric Motors by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 24. Top 3 IPM Synchronous Electric Motors Manufacturer (Revenue) Market Share in 2024

Figure 25. Top 6 IPM Synchronous Electric Motors Manufacturer (Revenue) Market Share in 2024

Figure 26. Global IPM Synchronous Electric Motors Sales Quantity Market Share by Region (2020-2031)

Figure 27. Global IPM Synchronous Electric Motors Consumption Value Market Share by Region (2020-2031)

Figure 28. North America IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 29. Europe IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 30. Asia-Pacific IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 31. South America IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 32. Middle East & Africa IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 33. Global IPM Synchronous Electric Motors Sales Quantity Market Share by Type (2020-2031)

Figure 34. Global IPM Synchronous Electric Motors Consumption Value Market Share by Type (2020-2031)

Figure 35. Global IPM Synchronous Electric Motors Average Price by Type (2020-2031) & (US\$/Unit)

Figure 36. Global IPM Synchronous Electric Motors Sales Quantity Market Share by Application (2020-2031)

Figure 37. Global IPM Synchronous Electric Motors Revenue Market Share by Application (2020-2031)

Figure 38. Global IPM Synchronous Electric Motors Average Price by Application (2020-2031) & (US\$/Unit)

Figure 39. North America IPM Synchronous Electric Motors Sales Quantity Market Share by Type (2020-2031)

Figure 40. North America IPM Synchronous Electric Motors Sales Quantity Market Share by Application (2020-2031)

Figure 41. North America IPM Synchronous Electric Motors Sales Quantity Market Share by Country (2020-2031)

Figure 42. North America IPM Synchronous Electric Motors Consumption Value Market Share by Country (2020-2031)

Figure 43. United States IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 44. Canada IPM Synchronous Electric Motors Consumption Value (2020-2031)

& (USD Million)

Figure 45. Mexico IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 46. Europe IPM Synchronous Electric Motors Sales Quantity Market Share by Type (2020-2031)

Figure 47. Europe IPM Synchronous Electric Motors Sales Quantity Market Share by Application (2020-2031)

Figure 48. Europe IPM Synchronous Electric Motors Sales Quantity Market Share by Country (2020-2031)

Figure 49. Europe IPM Synchronous Electric Motors Consumption Value Market Share by Country (2020-2031)

Figure 50. Germany IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 51. France IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 52. United Kingdom IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 53. Russia IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 54. Italy IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 55. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity Market Share by Type (2020-2031)

Figure 56. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity Market Share by Application (2020-2031)

Figure 57. Asia-Pacific IPM Synchronous Electric Motors Sales Quantity Market Share by Region (2020-2031)

Figure 58. Asia-Pacific IPM Synchronous Electric Motors Consumption Value Market Share by Region (2020-2031)

Figure 59. China IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 60. Japan IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 61. South Korea IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 62. India IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

Figure 63. Southeast Asia IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)

- Figure 64. Australia IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)
- Figure 65. South America IPM Synchronous Electric Motors Sales Quantity Market Share by Type (2020-2031)
- Figure 66. South America IPM Synchronous Electric Motors Sales Quantity Market Share by Application (2020-2031)
- Figure 67. South America IPM Synchronous Electric Motors Sales Quantity Market Share by Country (2020-2031)
- Figure 68. South America IPM Synchronous Electric Motors Consumption Value Market Share by Country (2020-2031)
- Figure 69. Brazil IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)
- Figure 70. Argentina IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)
- Figure 71. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity Market Share by Type (2020-2031)
- Figure 72. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity Market Share by Application (2020-2031)
- Figure 73. Middle East & Africa IPM Synchronous Electric Motors Sales Quantity Market Share by Country (2020-2031)
- Figure 74. Middle East & Africa IPM Synchronous Electric Motors Consumption Value Market Share by Country (2020-2031)
- Figure 75. Turkey IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)
- Figure 76. Egypt IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)
- Figure 77. Saudi Arabia IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)
- Figure 78. South Africa IPM Synchronous Electric Motors Consumption Value (2020-2031) & (USD Million)
- Figure 79. IPM Synchronous Electric Motors Market Drivers
- Figure 80. IPM Synchronous Electric Motors Market Restraints
- Figure 81. IPM Synchronous Electric Motors Market Trends
- Figure 82. Porters Five Forces Analysis
- Figure 83. Manufacturing Cost Structure Analysis of IPM Synchronous Electric Motors in 2024
- Figure 84. Manufacturing Process Analysis of IPM Synchronous Electric Motors
- Figure 85. IPM Synchronous Electric Motors Industrial Chain
- Figure 86. Sales Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

I would like to order

Product name: Global IPM Synchronous Electric Motors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/GC1D99559AD7EN.html>

Price: US\$ 3,480.00 (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/GC1D99559AD7EN.html>