

COVID-19 Impact on Global IE4 Permanent Magnet Synchronous Motors Market Insights, Forecast to 2026

https://marketpublishers.com/r/C9FD74DE069FEN.html

Date: July 2020

Pages: 145

Price: US\$ 4,900.00 (Single User License)

ID: C9FD74DE069FEN

Abstracts

IE4 Permanent Magnet Synchronous Motors market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global IE4 Permanent Magnet Synchronous Motors market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on production capacity, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the IE4 Permanent Magnet Synchronous Motors market is segmented into

Below 20 kW

20-200 kW

Above 200 kW

Segment by Application, the IE4 Permanent Magnet Synchronous Motors market is segmented into

Automotive

Machinery

Oil & Gas



Compressor Industries

Regional and Country-level Analysis

The IE4 Permanent Magnet Synchronous Motors market is analysed and market size information is provided by regions (countries).

The key regions covered in the IE4 Permanent Magnet Synchronous Motors market report are North America, Europe, China and Japan. It also covers key regions (countries), viz, the U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of production capacity, price and revenue for the period 2015-2026.

Competitive Landscape and IE4 Permanent Magnet Synchronous Motors Market Share Analysis

IE4 Permanent Magnet Synchronous Motors market competitive landscape provides details and data information by manufacturers. The report offers comprehensive analysis and accurate statistics on production capacity, price, revenue of IE4 Permanent Magnet Synchronous Motors by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on production, revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue, and the production capacity, price, revenue generated in IE4 Permanent Magnet Synchronous Motors business, the date to enter into the IE4 Permanent Magnet Synchronous Motors market, IE4 Permanent Magnet Synchronous Motors product introduction, recent developments, etc.

The major vendors covered:

ABB

Bharat Bijlee

Danfoss

Fuji Electric



Hitachi
Kienle + Spiess
Lafert
Merkes
Nidec
NORD
O.M.E.
OEMER
Siemens
Toshiba
VEM



Contents

1 STUDY COVERAGE

- 1.1 IE4 Permanent Magnet Synchronous Motors Product Introduction
- 1.2 Key Market Segments in This Study
- 1.3 Key Manufacturers Covered: Ranking of Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers by Revenue in 2019
- 1.4 Market by Type
- 1.4.1 Global IE4 Permanent Magnet Synchronous Motors Market Size Growth Rate by Type
 - 1.4.2 Below 20 kW
 - 1.4.3 20-200 kW
 - 1.4.4 Above 200 kW
- 1.5 Market by Application
- 1.5.1 Global IE4 Permanent Magnet Synchronous Motors Market Size Growth Rate by Application
 - 1.5.2 Automotive
 - 1.5.3 Machinery
 - 1.5.4 Oil & Gas
 - 1.5.5 Compressor Industries
- 1.6 Coronavirus Disease 2019 (Covid-19): IE4 Permanent Magnet Synchronous Motors Industry Impact
- 1.6.1 How the Covid-19 is Affecting the IE4 Permanent Magnet Synchronous Motors Industry
- 1.6.1.1 IE4 Permanent Magnet Synchronous Motors Business Impact Assessment Covid-19
 - 1.6.1.2 Supply Chain Challenges
 - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and IE4 Permanent Magnet Synchronous Motors Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
- 1.6.3.2 Proposal for IE4 Permanent Magnet Synchronous Motors Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY



- 2.1 Global IE4 Permanent Magnet Synchronous Motors Market Size Estimates and Forecasts
- 2.1.1 Global IE4 Permanent Magnet Synchronous Motors Revenue Estimates and Forecasts 2015-2026
- 2.1.2 Global IE4 Permanent Magnet Synchronous Motors Production Capacity Estimates and Forecasts 2015-2026
- 2.1.3 Global IE4 Permanent Magnet Synchronous Motors Production Estimates and Forecasts 2015-2026
- 2.2 Global IE4 Permanent Magnet Synchronous Motors Market Size by Producing Regions: 2015 VS 2020 VS 2026
- 2.3 Analysis of Competitive Landscape
- 2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 2.3.2 Global IE4 Permanent Magnet Synchronous Motors Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.3.3 Global IE4 Permanent Magnet Synchronous Motors Manufacturers Geographical Distribution
- 2.4 Key Trends for IE4 Permanent Magnet Synchronous Motors Markets & Products
- 2.5 Primary Interviews with Key IE4 Permanent Magnet Synchronous Motors Players (Opinion Leaders)

3 MARKET SIZE BY MANUFACTURERS

- 3.1 Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers by Production Capacity
- 3.1.1 Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers by Production Capacity (2015-2020)
- 3.1.2 Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers by Production (2015-2020)
- 3.1.3 Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers Market Share by Production
- 3.2 Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers by Revenue
- 3.2.1 Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers by Revenue (2015-2020)
- 3.2.2 Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers Market Share by Revenue (2015-2020)
- 3.2.3 Global Top 10 and Top 5 Companies by IE4 Permanent Magnet Synchronous Motors Revenue in 2019
- 3.3 Global IE4 Permanent Magnet Synchronous Motors Price by Manufacturers



3.4 Mergers & Acquisitions, Expansion Plans

4 IE4 PERMANENT MAGNET SYNCHRONOUS MOTORS PRODUCTION BY REGIONS

- 4.1 Global IE4 Permanent Magnet Synchronous Motors Historic Market Facts & Figures by Regions
- 4.1.1 Global Top IE4 Permanent Magnet Synchronous Motors Regions by Production (2015-2020)
- 4.1.2 Global Top IE4 Permanent Magnet Synchronous Motors Regions by Revenue (2015-2020)
- 4.2 North America
- 4.2.1 North America IE4 Permanent Magnet Synchronous Motors Production (2015-2020)
- 4.2.2 North America IE4 Permanent Magnet Synchronous Motors Revenue (2015-2020)
- 4.2.3 Key Players in North America
- 4.2.4 North America IE4 Permanent Magnet Synchronous Motors Import & Export (2015-2020)
- 4.3 Europe
 - 4.3.1 Europe IE4 Permanent Magnet Synchronous Motors Production (2015-2020)
 - 4.3.2 Europe IE4 Permanent Magnet Synchronous Motors Revenue (2015-2020)
 - 4.3.3 Key Players in Europe
- 4.3.4 Europe IE4 Permanent Magnet Synchronous Motors Import & Export (2015-2020)
- 4.4 China
 - 4.4.1 China IE4 Permanent Magnet Synchronous Motors Production (2015-2020)
 - 4.4.2 China IE4 Permanent Magnet Synchronous Motors Revenue (2015-2020)
 - 4.4.3 Key Players in China
 - 4.4.4 China IE4 Permanent Magnet Synchronous Motors Import & Export (2015-2020)
- 4.5 Japan
 - 4.5.1 Japan IE4 Permanent Magnet Synchronous Motors Production (2015-2020)
- 4.5.2 Japan IE4 Permanent Magnet Synchronous Motors Revenue (2015-2020)
- 4.5.3 Key Players in Japan
- 4.5.4 Japan IE4 Permanent Magnet Synchronous Motors Import & Export (2015-2020)

5 IE4 PERMANENT MAGNET SYNCHRONOUS MOTORS CONSUMPTION BY REGION



- 5.1 Global Top IE4 Permanent Magnet Synchronous Motors Regions by Consumption
- 5.1.1 Global Top IE4 Permanent Magnet Synchronous Motors Regions by Consumption (2015-2020)
- 5.1.2 Global Top IE4 Permanent Magnet Synchronous Motors Regions Market Share by Consumption (2015-2020)
- 5.2 North America
- 5.2.1 North America IE4 Permanent Magnet Synchronous Motors Consumption by Application
- 5.2.2 North America IE4 Permanent Magnet Synchronous Motors Consumption by Countries
 - 5.2.3 U.S.
 - 5.2.4 Canada
- 5.3 Europe
 - 5.3.1 Europe IE4 Permanent Magnet Synchronous Motors Consumption by Application
 - 5.3.2 Europe IE4 Permanent Magnet Synchronous Motors Consumption by Countries
 - 5.3.3 Germany
 - 5.3.4 France
 - 5.3.5 U.K.
 - 5.3.6 Italy
 - 5.3.7 Russia
- 5.4 Asia Pacific
- 5.4.1 Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption by Application
- 5.4.2 Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption by Regions
- 5.4.3 China
- 5.4.4 Japan
- 5.4.5 South Korea
- 5.4.6 India
- 5.4.7 Australia
- 5.4.8 Taiwan
- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America
- 5.5.1 Central & South America IE4 Permanent Magnet Synchronous Motors Consumption by Application



- 5.5.2 Central & South America IE4 Permanent Magnet Synchronous Motors Consumption by Country
 - 5.5.3 Mexico
 - 5.5.3 Brazil
 - 5.5.3 Argentina
- 5.6 Middle East and Africa
- 5.6.1 Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption by Application
- 5.6.2 Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption by Countries
 - 5.6.3 Turkey
 - 5.6.4 Saudi Arabia
 - 5.6.5 U.A.E

6 MARKET SIZE BY TYPE (2015-2026)

- 6.1 Global IE4 Permanent Magnet Synchronous Motors Market Size by Type (2015-2020)
- 6.1.1 Global IE4 Permanent Magnet Synchronous Motors Production by Type (2015-2020)
- 6.1.2 Global IE4 Permanent Magnet Synchronous Motors Revenue by Type (2015-2020)
- 6.1.3 IE4 Permanent Magnet Synchronous Motors Price by Type (2015-2020)
- 6.2 Global IE4 Permanent Magnet Synchronous Motors Market Forecast by Type (2021-2026)
- 6.2.1 Global IE4 Permanent Magnet Synchronous Motors Production Forecast by Type (2021-2026)
- 6.2.2 Global IE4 Permanent Magnet Synchronous Motors Revenue Forecast by Type (2021-2026)
- 6.2.3 Global IE4 Permanent Magnet Synchronous Motors Price Forecast by Type (2021-2026)
- 6.3 Global IE4 Permanent Magnet Synchronous Motors Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

7 MARKET SIZE BY APPLICATION (2015-2026)

- 7.2.1 Global IE4 Permanent Magnet Synchronous Motors Consumption Historic Breakdown by Application (2015-2020)
- 7.2.2 Global IE4 Permanent Magnet Synchronous Motors Consumption Forecast by



Application (2021-2026)

8 CORPORATE PROFILES

- 8.1 ABB
 - 8.1.1 ABB Corporation Information
 - 8.1.2 ABB Overview and Its Total Revenue
- 8.1.3 ABB Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.1.4 ABB Product Description
- 8.1.5 ABB Recent Development
- 8.2 Bharat Bijlee
 - 8.2.1 Bharat Bijlee Corporation Information
 - 8.2.2 Bharat Bijlee Overview and Its Total Revenue
- 8.2.3 Bharat Bijlee Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.2.4 Bharat Bijlee Product Description
- 8.2.5 Bharat Bijlee Recent Development
- 8.3 Danfoss
 - 8.3.1 Danfoss Corporation Information
 - 8.3.2 Danfoss Overview and Its Total Revenue
- 8.3.3 Danfoss Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.3.4 Danfoss Product Description
 - 8.3.5 Danfoss Recent Development
- 8.4 Fuji Electric
 - 8.4.1 Fuji Electric Corporation Information
 - 8.4.2 Fuji Electric Overview and Its Total Revenue
- 8.4.3 Fuji Electric Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.4.4 Fuji Electric Product Description
 - 8.4.5 Fuji Electric Recent Development
- 8.5 Hitachi
 - 8.5.1 Hitachi Corporation Information
 - 8.5.2 Hitachi Overview and Its Total Revenue
- 8.5.3 Hitachi Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.5.4 Hitachi Product Description
- 8.5.5 Hitachi Recent Development



- 8.6 Kienle + Spiess
 - 8.6.1 Kienle + Spiess Corporation Information
 - 8.6.2 Kienle + Spiess Overview and Its Total Revenue
- 8.6.3 Kienle + Spiess Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.6.4 Kienle + Spiess Product Description
 - 8.6.5 Kienle + Spiess Recent Development
- 8.7 Lafert
 - 8.7.1 Lafert Corporation Information
 - 8.7.2 Lafert Overview and Its Total Revenue
- 8.7.3 Lafert Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.7.4 Lafert Product Description
 - 8.7.5 Lafert Recent Development
- 8.8 Merkes
 - 8.8.1 Merkes Corporation Information
 - 8.8.2 Merkes Overview and Its Total Revenue
- 8.8.3 Merkes Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.8.4 Merkes Product Description
- 8.8.5 Merkes Recent Development
- 8.9 Nidec
 - 8.9.1 Nidec Corporation Information
 - 8.9.2 Nidec Overview and Its Total Revenue
- 8.9.3 Nidec Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.9.4 Nidec Product Description
 - 8.9.5 Nidec Recent Development
- 8.10 NORD
 - 8.10.1 NORD Corporation Information
 - 8.10.2 NORD Overview and Its Total Revenue
- 8.10.3 NORD Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.10.4 NORD Product Description
 - 8.10.5 NORD Recent Development
- 8.11 O.M.E.
 - 8.11.1 O.M.E. Corporation Information
 - 8.11.2 O.M.E. Overview and Its Total Revenue
- 8.11.3 O.M.E. Production Capacity and Supply, Price, Revenue and Gross Margin



(2015-2020)

- 8.11.4 O.M.E. Product Description
- 8.11.5 O.M.E. Recent Development

8.12 OEMER

- 8.12.1 OEMER Corporation Information
- 8.12.2 OEMER Overview and Its Total Revenue
- 8.12.3 OEMER Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.12.4 OEMER Product Description
 - 8.12.5 OEMER Recent Development

8.13 Siemens

- 8.13.1 Siemens Corporation Information
- 8.13.2 Siemens Overview and Its Total Revenue
- 8.13.3 Siemens Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.13.4 Siemens Product Description
- 8.13.5 Siemens Recent Development

8.14 Toshiba

- 8.14.1 Toshiba Corporation Information
- 8.14.2 Toshiba Overview and Its Total Revenue
- 8.14.3 Toshiba Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.14.4 Toshiba Product Description
 - 8.14.5 Toshiba Recent Development

8.15 VEM

- 8.15.1 VEM Corporation Information
- 8.15.2 VEM Overview and Its Total Revenue
- 8.15.3 VEM Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.15.4 VEM Product Description
 - 8.15.5 VEM Recent Development

8.16 WEG

- 8.16.1 WEG Corporation Information
- 8.16.2 WEG Overview and Its Total Revenue
- 8.16.3 WEG Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.16.4 WEG Product Description
 - 8.16.5 WEG Recent Development



9 PRODUCTION FORECASTS BY REGIONS

- 9.1 Global Top IE4 Permanent Magnet Synchronous Motors Regions Forecast by Revenue (2021-2026)
- 9.2 Global Top IE4 Permanent Magnet Synchronous Motors Regions Forecast by Production (2021-2026)
- 9.3 Key IE4 Permanent Magnet Synchronous Motors Production Regions Forecast
 - 9.3.1 North America
 - 9.3.2 Europe
 - 9.3.3 China
 - 9.3.4 Japan

10 IE4 PERMANENT MAGNET SYNCHRONOUS MOTORS CONSUMPTION FORECAST BY REGION

- 10.1 Global IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Region (2021-2026)
- 10.2 North America IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Region (2021-2026)
- 10.3 Europe IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Region (2021-2026)
- 10.4 Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Region (2021-2026)
- 10.5 Latin America IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Region (2021-2026)
- 10.6 Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Region (2021-2026)

11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
 - 11.2.1 IE4 Permanent Magnet Synchronous Motors Sales Channels
- 11.2.2 IE4 Permanent Magnet Synchronous Motors Distributors
- 11.3 IE4 Permanent Magnet Synchronous Motors Customers

12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS



- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

13 KEY FINDING IN THE GLOBAL IE4 PERMANENT MAGNET SYNCHRONOUS MOTORS STUDY

14 APPENDIX

- 14.1 Research Methodology
 - 14.1.1 Methodology/Research Approach
 - 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. IE4 Permanent Magnet Synchronous Motors Key Market Segments in This Study
- Table 2. Ranking of Global Top IE4 Permanent Magnet Synchronous Motors Manufacturers by Revenue (US\$ Million) in 2019
- Table 3. Global IE4 Permanent Magnet Synchronous Motors Market Size Growth Rate by Type 2020-2026 (K Units) (Million US\$)
- Table 4. Major Manufacturers of Below 20 kW
- Table 5. Major Manufacturers of 20-200 kW
- Table 6. Major Manufacturers of Above 200 kW
- Table 7. COVID-19 Impact Global Market: (Four IE4 Permanent Magnet Synchronous Motors Market Size Forecast Scenarios)
- Table 8. Opportunities and Trends for IE4 Permanent Magnet Synchronous Motors Players in the COVID-19 Landscape
- Table 9. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis
- Table 10. Key Regions/Countries Measures against Covid-19 Impact
- Table 11. Proposal for IE4 Permanent Magnet Synchronous Motors Players to Combat Covid-19 Impact
- Table 12. Global IE4 Permanent Magnet Synchronous Motors Market Size Growth Rate by Application 2020-2026 (K Units)
- Table 13. Global IE4 Permanent Magnet Synchronous Motors Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026
- Table 14. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Global IE4 Permanent Magnet Synchronous Motors by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in IE4 Permanent Magnet Synchronous Motors as of 2019)
- Table 16. IE4 Permanent Magnet Synchronous Motors Manufacturing Base Distribution and Headquarters
- Table 17. Manufacturers IE4 Permanent Magnet Synchronous Motors Product Offered
- Table 18. Date of Manufacturers Enter into IE4 Permanent Magnet Synchronous Motors Market
- Table 19. Key Trends for IE4 Permanent Magnet Synchronous Motors Markets & Products
- Table 20. Main Points Interviewed from Key IE4 Permanent Magnet Synchronous Motors Players
- Table 21. Global IE4 Permanent Magnet Synchronous Motors Production Capacity by



- Manufacturers (2015-2020) (K Units)
- Table 22. Global IE4 Permanent Magnet Synchronous Motors Production Share by Manufacturers (2015-2020)
- Table 23. IE4 Permanent Magnet Synchronous Motors Revenue by Manufacturers (2015-2020) (Million US\$)
- Table 24. IE4 Permanent Magnet Synchronous Motors Revenue Share by Manufacturers (2015-2020)
- Table 25. IE4 Permanent Magnet Synchronous Motors Price by Manufacturers 2015-2020 (USD/Unit)
- Table 26. Mergers & Acquisitions, Expansion Plans
- Table 27. Global IE4 Permanent Magnet Synchronous Motors Production by Regions (2015-2020) (K Units)
- Table 28. Global IE4 Permanent Magnet Synchronous Motors Production Market Share by Regions (2015-2020)
- Table 29. Global IE4 Permanent Magnet Synchronous Motors Revenue by Regions (2015-2020) (US\$ Million)
- Table 30. Global IE4 Permanent Magnet Synchronous Motors Revenue Market Share by Regions (2015-2020)
- Table 31. Key IE4 Permanent Magnet Synchronous Motors Players in North America
- Table 32. Import & Export of IE4 Permanent Magnet Synchronous Motors in North America (K Units)
- Table 33. Key IE4 Permanent Magnet Synchronous Motors Players in Europe
- Table 34. Import & Export of IE4 Permanent Magnet Synchronous Motors in Europe (K Units)
- Table 35. Key IE4 Permanent Magnet Synchronous Motors Players in China
- Table 36. Import & Export of IE4 Permanent Magnet Synchronous Motors in China (K Units)
- Table 37. Key IE4 Permanent Magnet Synchronous Motors Players in Japan
- Table 38. Import & Export of IE4 Permanent Magnet Synchronous Motors in Japan (K Units)
- Table 39. Global IE4 Permanent Magnet Synchronous Motors Consumption by Regions (2015-2020) (K Units)
- Table 40. Global IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Regions (2015-2020)
- Table 41. North America IE4 Permanent Magnet Synchronous Motors Consumption by Application (2015-2020) (K Units)
- Table 42. North America IE4 Permanent Magnet Synchronous Motors Consumption by Countries (2015-2020) (K Units)
- Table 43. Europe IE4 Permanent Magnet Synchronous Motors Consumption by



Application (2015-2020) (K Units)

Table 44. Europe IE4 Permanent Magnet Synchronous Motors Consumption by Countries (2015-2020) (K Units)

Table 45. Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption by Application (2015-2020) (K Units)

Table 46. Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Application (2015-2020) (K Units)

Table 47. Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption by Regions (2015-2020) (K Units)

Table 48. Latin America IE4 Permanent Magnet Synchronous Motors Consumption by Application (2015-2020) (K Units)

Table 49. Latin America IE4 Permanent Magnet Synchronous Motors Consumption by Countries (2015-2020) (K Units)

Table 50. Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption by Application (2015-2020) (K Units)

Table 51. Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption by Countries (2015-2020) (K Units)

Table 52. Global IE4 Permanent Magnet Synchronous Motors Production by Type (2015-2020) (K Units)

Table 53. Global IE4 Permanent Magnet Synchronous Motors Production Share by Type (2015-2020)

Table 54. Global IE4 Permanent Magnet Synchronous Motors Revenue by Type (2015-2020) (Million US\$)

Table 55. Global IE4 Permanent Magnet Synchronous Motors Revenue Share by Type (2015-2020)

Table 56. IE4 Permanent Magnet Synchronous Motors Price by Type 2015-2020 (USD/Unit)

Table 57. Global IE4 Permanent Magnet Synchronous Motors Consumption by Application (2015-2020) (K Units)

Table 58. Global IE4 Permanent Magnet Synchronous Motors Consumption by Application (2015-2020) (K Units)

Table 59. Global IE4 Permanent Magnet Synchronous Motors Consumption Share by Application (2015-2020)

Table 60. ABB Corporation Information

Table 61. ABB Description and Major Businesses

Table 62. ABB IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 63. ABB Product

Table 64. ABB Recent Development



- Table 65. Bharat Bijlee Corporation Information
- Table 66. Bharat Bijlee Description and Major Businesses
- Table 67. Bharat Bijlee IE4 Permanent Magnet Synchronous Motors Production (K
- Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 68. Bharat Bijlee Product
- Table 69. Bharat Bijlee Recent Development
- Table 70. Danfoss Corporation Information
- Table 71. Danfoss Description and Major Businesses
- Table 72. Danfoss IE4 Permanent Magnet Synchronous Motors Production (K Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 73. Danfoss Product
- Table 74. Danfoss Recent Development
- Table 75. Fuji Electric Corporation Information
- Table 76. Fuji Electric Description and Major Businesses
- Table 77. Fuji Electric IE4 Permanent Magnet Synchronous Motors Production (K
- Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 78. Fuji Electric Product
- Table 79. Fuji Electric Recent Development
- Table 80. Hitachi Corporation Information
- Table 81. Hitachi Description and Major Businesses
- Table 82. Hitachi IE4 Permanent Magnet Synchronous Motors Production (K Units).
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 83. Hitachi Product
- Table 84. Hitachi Recent Development
- Table 85. Kienle + Spiess Corporation Information
- Table 86. Kienle + Spiess Description and Major Businesses
- Table 87. Kienle + Spiess IE4 Permanent Magnet Synchronous Motors Production (K
- Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 88. Kienle + Spiess Product
- Table 89. Kienle + Spiess Recent Development
- Table 90. Lafert Corporation Information
- Table 91. Lafert Description and Major Businesses
- Table 92. Lafert IE4 Permanent Magnet Synchronous Motors Production (K Units),
- Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 93. Lafert Product
- Table 94. Lafert Recent Development
- Table 95. Merkes Corporation Information
- Table 96. Merkes Description and Major Businesses
- Table 97. Merkes IE4 Permanent Magnet Synchronous Motors Production (K Units),



Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 98. Merkes Product

Table 99. Merkes Recent Development

Table 100. Nidec Corporation Information

Table 101. Nidec Description and Major Businesses

Table 102. Nidec IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 103. Nidec Product

Table 104. Nidec Recent Development

Table 105. NORD Corporation Information

Table 106. NORD Description and Major Businesses

Table 107. NORD IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 108. NORD Product

Table 109. NORD Recent Development

Table 110. O.M.E. Corporation Information

Table 111. O.M.E. Description and Major Businesses

Table 112. O.M.E. IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 113. O.M.E. Product

Table 114. O.M.E. Recent Development

Table 115. OEMER Corporation Information

Table 116. OEMER Description and Major Businesses

Table 117. OEMER IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 118. OEMER Product

Table 119. OEMER Recent Development

Table 120. Siemens Corporation Information

Table 121. Siemens Description and Major Businesses

Table 122. Siemens IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 123. Siemens Product

Table 124. Siemens Recent Development

Table 125. Toshiba Corporation Information

Table 126. Toshiba Description and Major Businesses

Table 127. Toshiba IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 128. Toshiba Product

Table 129. Toshiba Recent Development



Table 130. VEM Corporation Information

Table 131. VEM Description and Major Businesses

Table 132. VEM IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 133. VEM Product

Table 134. VEM Recent Development

Table 135. WEG Corporation Information

Table 136. WEG Description and Major Businesses

Table 137. WEG IE4 Permanent Magnet Synchronous Motors Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 138. WEG Product

Table 139. WEG Recent Development

Table 140. Global IE4 Permanent Magnet Synchronous Motors Revenue Forecast by Region (2021-2026) (Million US\$)

Table 141. Global IE4 Permanent Magnet Synchronous Motors Production Forecast by Regions (2021-2026) (K Units)

Table 142. Global IE4 Permanent Magnet Synchronous Motors Production Forecast by Type (2021-2026) (K Units)

Table 143. Global IE4 Permanent Magnet Synchronous Motors Revenue Forecast by Type (2021-2026) (Million US\$)

Table 144. North America IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Regions (2021-2026) (K Units)

Table 145. Europe IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Regions (2021-2026) (K Units)

Table 146. Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Regions (2021-2026) (K Units)

Table 147. Latin America IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Regions (2021-2026) (K Units)

Table 148. Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption Forecast by Regions (2021-2026) (K Units)

Table 149. IE4 Permanent Magnet Synchronous Motors Distributors List

Table 150. IE4 Permanent Magnet Synchronous Motors Customers List

Table 151. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 152. Key Challenges

Table 153. Market Risks

Table 154. Research Programs/Design for This Report

Table 155. Key Data Information from Secondary Sources

Table 156. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. IE4 Permanent Magnet Synchronous Motors Product Picture

Figure 2. Global IE4 Permanent Magnet Synchronous Motors Production Market Share by Type in 2020 & 2026

Figure 3. Below 20 kW Product Picture

Figure 4. 20–200 kW Product Picture

Figure 5. Above 200 kW Product Picture

Figure 6. Global IE4 Permanent Magnet Synchronous Motors Consumption Market

Share by Application in 2020 & 2026

Figure 7. Automotive

Figure 8. Machinery

Figure 9. Oil & Gas

Figure 10. Compressor Industries

Figure 11. IE4 Permanent Magnet Synchronous Motors Report Years Considered

Figure 12. Global IE4 Permanent Magnet Synchronous Motors Revenue 2015-2026 (Million US\$)

Figure 13. Global IE4 Permanent Magnet Synchronous Motors Production Capacity 2015-2026 (K Units)

Figure 14. Global IE4 Permanent Magnet Synchronous Motors Production 2015-2026 (K Units)

Figure 15. Global IE4 Permanent Magnet Synchronous Motors Market Share Scenario by Region in Percentage: 2020 Versus 2026

Figure 16. IE4 Permanent Magnet Synchronous Motors Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 17. Global IE4 Permanent Magnet Synchronous Motors Production Share by Manufacturers in 2015

Figure 18. The Top 10 and Top 5 Players Market Share by IE4 Permanent Magnet Synchronous Motors Revenue in 2019

Figure 19. Global IE4 Permanent Magnet Synchronous Motors Production Market Share by Region (2015-2020)

Figure 20. IE4 Permanent Magnet Synchronous Motors Production Growth Rate in North America (2015-2020) (K Units)

Figure 21. IE4 Permanent Magnet Synchronous Motors Revenue Growth Rate in North America (2015-2020) (US\$ Million)

Figure 22. IE4 Permanent Magnet Synchronous Motors Production Growth Rate in Europe (2015-2020) (K Units)



Figure 23. IE4 Permanent Magnet Synchronous Motors Revenue Growth Rate in Europe (2015-2020) (US\$ Million)

Figure 24. IE4 Permanent Magnet Synchronous Motors Production Growth Rate in China (2015-2020) (K Units)

Figure 25. IE4 Permanent Magnet Synchronous Motors Revenue Growth Rate in China (2015-2020) (US\$ Million)

Figure 26. IE4 Permanent Magnet Synchronous Motors Production Growth Rate in Japan (2015-2020) (K Units)

Figure 27. IE4 Permanent Magnet Synchronous Motors Revenue Growth Rate in Japan (2015-2020) (US\$ Million)

Figure 28. Global IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Regions 2015-2020

Figure 29. North America IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 30. North America IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Application in 2019

Figure 31. North America IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Countries in 2019

Figure 32. U.S. IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 33. Canada IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 34. Europe IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 35. Europe IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Application in 2019

Figure 36. Europe IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Countries in 2019

Figure 37. Germany IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 38. France IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 39. U.K. IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 40. Italy IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 41. Russia IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 42. Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption and



Growth Rate (K Units)

Figure 43. Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Application in 2019

Figure 44. Asia Pacific IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Regions in 2019

Figure 45. China IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 46. Japan IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 47. South Korea IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 48. India IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 49. Australia IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 50. Taiwan IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 51. Indonesia IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 52. Thailand IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 53. Malaysia IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 54. Philippines IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 55. Vietnam IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 56. Latin America IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (K Units)

Figure 57. Latin America IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Application in 2019

Figure 58. Latin America IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Countries in 2019

Figure 59. Mexico IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 60. Brazil IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 61. Argentina IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)



Figure 62. Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (K Units)

Figure 63. Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Application in 2019

Figure 64. Middle East and Africa IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Countries in 2019

Figure 65. Turkey IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 66. Saudi Arabia IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 67. U.A.E IE4 Permanent Magnet Synchronous Motors Consumption and Growth Rate (2015-2020) (K Units)

Figure 68. Global IE4 Permanent Magnet Synchronous Motors Production Market Share by Type (2015-2020)

Figure 69. Global IE4 Permanent Magnet Synchronous Motors Production Market Share by Type in 2019

Figure 70. Global IE4 Permanent Magnet Synchronous Motors Revenue Market Share by Type (2015-2020)

Figure 71. Global IE4 Permanent Magnet Synchronous Motors Revenue Market Share by Type in 2019

Figure 72. Global IE4 Permanent Magnet Synchronous Motors Production Market Share Forecast by Type (2021-2026)

Figure 73. Global IE4 Permanent Magnet Synchronous Motors Revenue Market Share Forecast by Type (2021-2026)

Figure 74. Global IE4 Permanent Magnet Synchronous Motors Market Share by Price Range (2015-2020)

Figure 75. Global IE4 Permanent Magnet Synchronous Motors Consumption Market Share by Application (2015-2020)

Figure 76. Global IE4 Permanent Magnet Synchronous Motors Value (Consumption) Market Share by Application (2015-2020)

Figure 77. Global IE4 Permanent Magnet Synchronous Motors Consumption Market Share Forecast by Application (2021-2026)

Figure 78. ABB Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 79. Bharat Bijlee Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 80. Danfoss Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 81. Fuji Electric Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 82. Hitachi Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 83. Kienle + Spiess Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 84. Lafert Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 85. Merkes Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 86. Nidec Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 87. NORD Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 88. O.M.E. Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 89. OEMER Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 90. Siemens Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 91. Toshiba Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 92. VEM Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 93. WEG Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 94. Global IE4 Permanent Magnet Synchronous Motors Revenue Forecast by Regions (2021-2026) (US\$ Million)

Figure 95. Global IE4 Permanent Magnet Synchronous Motors Revenue Market Share Forecast by Regions ((2021-2026))

Figure 96. Global IE4 Permanent Magnet Synchronous Motors Production Forecast by Regions (2021-2026) (K Units)

Figure 97. North America IE4 Permanent Magnet Synchronous Motors Production Forecast (2021-2026) (K Units)

Figure 98. North America IE4 Permanent Magnet Synchronous Motors Revenue Forecast (2021-2026) (US\$ Million)

Figure 99. Europe IE4 Permanent Magnet Synchronous Motors Production Forecast (2021-2026) (K Units)

Figure 100. Europe IE4 Permanent Magnet Synchronous Motors Revenue Forecast (2021-2026) (US\$ Million)

Figure 101. China IE4 Permanent Magnet Synchronous Motors Production Forecast (2021-2026) (K Units)

Figure 102. China IE4 Permanent Magnet Synchronous Motors Revenue Forecast (2021-2026) (US\$ Million)

Figure 103. Japan IE4 Permanent Magnet Synchronous Motors Production Forecast (2021-2026) (K Units)

Figure 104. Japan IE4 Permanent Magnet Synchronous Motors Revenue Forecast (2021-2026) (US\$ Million)

Figure 105. Global IE4 Permanent Magnet Synchronous Motors Consumption Market Share Forecast by Region (2021-2026)

Figure 106. IE4 Permanent Magnet Synchronous Motors Value Chain

Figure 107. Channels of Distribution

Figure 108. Distributors Profiles

Figure 109. Porter's Five Forces Analysis

Figure 110. Bottom-up and Top-down Approaches for This Report

Figure 111. Data Triangulation



Figure 112. Key Executives Interviewed



I would like to order

Product name: COVID-19 Impact on Global IE4 Permanent Magnet Synchronous Motors Market Insights,

Forecast to 2026

Product link: https://marketpublishers.com/r/C9FD74DE069FEN.html

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/C9FD74DE069FEN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$

