+357 96 030922
info@marketpublishers.com

Global Plastic-Encapsulated Brushless Motor Market Growth 2025-2031

https://marketpublishers.com/r/G7FCD89A2A1EEN.html
Date: August 2025
Pages: 128
Price: US$ 3,660.00 (Single User License)
ID: G7FCD89A2A1EEN

Abstracts

The global Plastic-Encapsulated Brushless Motor market size is predicted to grow from US$ 1075 million in 2025 to US$ 1976 million in 2031; it is expected to grow at a CAGR of 10.7% from 2025 to 2031.

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

Plastic-encapsulated brushless motor is a motor structure that is based on the traditional brushless DC motor, by using epoxy resin, thermoplastic plastic or insulating potting material to encapsulate the stator winding and the core. Its main advantage is that it can significantly improve the waterproof, dustproof, corrosion-resistant, high-voltage breakdown resistance and thermal conductivity of the motor, while improving the insulation level and mechanical strength, effectively extending the service life and reducing maintenance costs. Compared with the ordinary slotted structure, the plastic-encapsulated brushless motor has higher consistency and environmental adaptability, and is suitable for stable operation in high humidity, high salt spray, oil and gas and easily polluted working conditions. It has a compact structure, high efficiency and low noise, and is an important part of the modern high-performance and miniaturized motor design trend.

United States market for Plastic-Encapsulated Brushless Motor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Plastic-Encapsulated Brushless Motor is estimated to increase from

+357 96 030922
info@marketpublishers.com

US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Plastic-Encapsulated Brushless Motor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Plastic-Encapsulated Brushless Motor players cover Portescap, Sisme, Panasonic, Shibaura, Kusatsu, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Plastic-Encapsulated Brushless Motor Industry Forecast” looks at past sales and reviews total world Plastic-Encapsulated Brushless Motor sales in 2024, providing a comprehensive analysis by region and market sector of projected Plastic-Encapsulated Brushless Motor sales for 2025 through 2031. With Plastic-Encapsulated Brushless Motor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Plastic-Encapsulated Brushless Motor industry.

This Insight Report provides a comprehensive analysis of the global Plastic-Encapsulated Brushless Motor 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 Plastic-Encapsulated Brushless Motor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Plastic-Encapsulated Brushless Motor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Plastic-Encapsulated Brushless Motor 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 Plastic-Encapsulated Brushless Motor.

This report presents a comprehensive overview, market shares, and growth opportunities of Plastic-Encapsulated Brushless Motor market by product type, application, key manufacturers and key regions and countries.

+357 96 030922
info@marketpublishers.com

Segmentation by Type:

- 12V-48V
- 110-220V
- 310-380V
- Others

Segmentation by Application:

- Household Appliances
- Industrial Equipment
- Medical Equipment
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan

+357 96 030922
info@marketpublishers.com

- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

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

- Portescap

+357 96 030922
info@marketpublishers.com

Sisme

Panasonic

Shibaura

Kusatsu

Hitachi

Emerson Electric

Honeywell

Yaskawa Electric

Siemens

Nidec

Johnson Electric

Leili Motor

Wanzhida Motor Manufacturing

LT MOTOR

Jeamo Motor

Zhenyu Technology

Kelson Industries

Key Questions Addressed in this Report

What is the 10-year outlook for the global Plastic-Encapsulated Brushless Motor

+357 96 030922
info@marketpublishers.com

market?
What factors are driving Plastic-Encapsulated Brushless Motor market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Plastic-Encapsulated Brushless Motor market opportunities vary by end market size?
How does Plastic-Encapsulated Brushless Motor break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

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 Plastic-Encapsulated Brushless Motor Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for Plastic-Encapsulated Brushless Motor by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for Plastic-Encapsulated Brushless Motor by Country/Region, 2020, 2024 & 2031
2.2 Plastic-Encapsulated Brushless Motor Segment by Type
  2.2.1 12V-48V
  2.2.2 110-220V
  2.2.3 310-380V
  2.2.4 Others
2.3 Plastic-Encapsulated Brushless Motor Sales by Type
  2.3.1 Global Plastic-Encapsulated Brushless Motor Sales Market Share by Type (2020-2025)
  2.3.2 Global Plastic-Encapsulated Brushless Motor Revenue and Market Share by Type (2020-2025)
  2.3.3 Global Plastic-Encapsulated Brushless Motor Sale Price by Type (2020-2025)
2.4 Plastic-Encapsulated Brushless Motor Segment by Application
  2.4.1 Household Appliances
  2.4.2 Industrial Equipment
  2.4.3 Medical Equipment
  2.4.4 Others
2.5 Plastic-Encapsulated Brushless Motor Sales by Application
  2.5.1 Global Plastic-Encapsulated Brushless Motor Sale Market Share by Application

+357 96 030922
info@marketpublishers.com

(2020-2025)
2.5.2 Global Plastic-Encapsulated Brushless Motor Revenue and Market Share by Application (2020-2025)
2.5.3 Global Plastic-Encapsulated Brushless Motor Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Plastic-Encapsulated Brushless Motor Breakdown Data by Company
3.1.1 Global Plastic-Encapsulated Brushless Motor Annual Sales by Company (2020-2025)
3.1.2 Global Plastic-Encapsulated Brushless Motor Sales Market Share by Company (2020-2025)
3.2 Global Plastic-Encapsulated Brushless Motor Annual Revenue by Company (2020-2025)
3.2.1 Global Plastic-Encapsulated Brushless Motor Revenue by Company (2020-2025)
3.2.2 Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Company (2020-2025)
3.3 Global Plastic-Encapsulated Brushless Motor Sale Price by Company
3.4 Key Manufacturers Plastic-Encapsulated Brushless Motor Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Plastic-Encapsulated Brushless Motor Product Location Distribution
3.4.2 Players Plastic-Encapsulated Brushless Motor Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR PLASTIC-ENCAPSULATED BRUSHLESS MOTOR BY GEOGRAPHIC REGION

4.1 World Historic Plastic-Encapsulated Brushless Motor Market Size by Geographic Region (2020-2025)
4.1.1 Global Plastic-Encapsulated Brushless Motor Annual Sales by Geographic Region (2020-2025)
4.1.2 Global Plastic-Encapsulated Brushless Motor Annual Revenue by Geographic Region (2020-2025)

+357 96 030922
info@marketpublishers.com

4.2 World Historic Plastic-Encapsulated Brushless Motor Market Size by Country/Region (2020-2025)
4.2.1 Global Plastic-Encapsulated Brushless Motor Annual Sales by Country/Region (2020-2025)
4.2.2 Global Plastic-Encapsulated Brushless Motor Annual Revenue by Country/Region (2020-2025)
4.3 Americas Plastic-Encapsulated Brushless Motor Sales Growth
4.4 APAC Plastic-Encapsulated Brushless Motor Sales Growth
4.5 Europe Plastic-Encapsulated Brushless Motor Sales Growth
4.6 Middle East & Africa Plastic-Encapsulated Brushless Motor Sales Growth

5 AMERICAS

5.1 Americas Plastic-Encapsulated Brushless Motor Sales by Country
5.1.1 Americas Plastic-Encapsulated Brushless Motor Sales by Country (2020-2025)
5.1.2 Americas Plastic-Encapsulated Brushless Motor Revenue by Country (2020-2025)
5.2 Americas Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025)
5.3 Americas Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Plastic-Encapsulated Brushless Motor Sales by Region
6.1.1 APAC Plastic-Encapsulated Brushless Motor Sales by Region (2020-2025)
6.1.2 APAC Plastic-Encapsulated Brushless Motor Revenue by Region (2020-2025)
6.2 APAC Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025)
6.3 APAC Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

+357 96 030922
info@marketpublishers.com

7 EUROPE

7.1 Europe Plastic-Encapsulated Brushless Motor by Country
  7.1.1 Europe Plastic-Encapsulated Brushless Motor Sales by Country (2020-2025)
  7.1.2 Europe Plastic-Encapsulated Brushless Motor Revenue by Country (2020-2025)
7.2 Europe Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025)
7.3 Europe Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Plastic-Encapsulated Brushless Motor by Country
  8.1.1 Middle East & Africa Plastic-Encapsulated Brushless Motor Sales by Country (2020-2025)
  8.1.2 Middle East & Africa Plastic-Encapsulated Brushless Motor Revenue by Country (2020-2025)
8.2 Middle East & Africa Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025)
8.3 Middle East & Africa Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

+357 96 030922
info@marketpublishers.com

10.2 Manufacturing Cost Structure Analysis of Plastic-Encapsulated Brushless Motor
10.3 Manufacturing Process Analysis of Plastic-Encapsulated Brushless Motor
10.4 Industry Chain Structure of Plastic-Encapsulated Brushless Motor

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Plastic-Encapsulated Brushless Motor Distributors
11.3 Plastic-Encapsulated Brushless Motor Customer

12 WORLD FORECAST REVIEW FOR PLASTIC-ENCAPSULATED BRUSHLESS MOTOR BY GEOGRAPHIC REGION

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

13 KEY PLAYERS ANALYSIS

13.1 Portescap
  13.1.1 Portescap Company Information
  13.1.2 Portescap Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
  13.1.3 Portescap Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
  13.1.4 Portescap Main Business Overview
  13.1.5 Portescap Latest Developments
13.2 Sisme
  13.2.1 Sisme Company Information
  13.2.2 Sisme Plastic-Encapsulated Brushless Motor Product Portfolios and

+357 96 030922
info@marketpublishers.com

Specifications
13.2.3 Sisme Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.2.4 Sisme Main Business Overview
13.2.5 Sisme Latest Developments
13.3 Panasonic
13.3.1 Panasonic Company Information
13.3.2 Panasonic Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.3.3 Panasonic Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.3.4 Panasonic Main Business Overview
13.3.5 Panasonic Latest Developments
13.4 Shibaura
13.4.1 Shibaura Company Information
13.4.2 Shibaura Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.4.3 Shibaura Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 Shibaura Main Business Overview
13.4.5 Shibaura Latest Developments
13.5 Kusatsu
13.5.1 Kusatsu Company Information
13.5.2 Kusatsu Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.5.3 Kusatsu Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Kusatsu Main Business Overview
13.5.5 Kusatsu Latest Developments
13.6 Hitachi
13.6.1 Hitachi Company Information
13.6.2 Hitachi Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.6.3 Hitachi Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Hitachi Main Business Overview
13.6.5 Hitachi Latest Developments
13.7 Emerson Electric
13.7.1 Emerson Electric Company Information

+357 96 030922
info@marketpublishers.com

13.7.2 Emerson Electric Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.7.3 Emerson Electric Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Emerson Electric Main Business Overview
13.7.5 Emerson Electric Latest Developments
13.8 Honeywell
13.8.1 Honeywell Company Information
13.8.2 Honeywell Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.8.3 Honeywell Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.8.4 Honeywell Main Business Overview
13.8.5 Honeywell Latest Developments
13.9 Yaskawa Electric
13.9.1 Yaskawa Electric Company Information
13.9.2 Yaskawa Electric Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.9.3 Yaskawa Electric Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 Yaskawa Electric Main Business Overview
13.9.5 Yaskawa Electric Latest Developments
13.10 Siemens
13.10.1 Siemens Company Information
13.10.2 Siemens Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.10.3 Siemens Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.10.4 Siemens Main Business Overview
13.10.5 Siemens Latest Developments
13.11 Nidec
13.11.1 Nidec Company Information
13.11.2 Nidec Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.11.3 Nidec Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.11.4 Nidec Main Business Overview
13.11.5 Nidec Latest Developments
13.12 Johnson Electric

+357 96 030922
info@marketpublishers.com

13.12.1 Johnson Electric Company Information
13.12.2 Johnson Electric Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.12.3 Johnson Electric Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.12.4 Johnson Electric Main Business Overview
13.12.5 Johnson Electric Latest Developments
13.13 Leili Motor
13.13.1 Leili Motor Company Information
13.13.2 Leili Motor Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.13.3 Leili Motor Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.13.4 Leili Motor Main Business Overview
13.13.5 Leili Motor Latest Developments
13.14 Wanzhida Motor Manufacturing
13.14.1 Wanzhida Motor Manufacturing Company Information
13.14.2 Wanzhida Motor Manufacturing Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.14.3 Wanzhida Motor Manufacturing Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.14.4 Wanzhida Motor Manufacturing Main Business Overview
13.14.5 Wanzhida Motor Manufacturing Latest Developments
13.15 LT MOTOR
13.15.1 LT MOTOR Company Information
13.15.2 LT MOTOR Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.15.3 LT MOTOR Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.15.4 LT MOTOR Main Business Overview
13.15.5 LT MOTOR Latest Developments
13.16 Jeamo Motor
13.16.1 Jeamo Motor Company Information
13.16.2 Jeamo Motor Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.16.3 Jeamo Motor Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.16.4 Jeamo Motor Main Business Overview
13.16.5 Jeamo Motor Latest Developments

+357 96 030922
info@marketpublishers.com

13.17 Zhenyu Technology
13.17.1 Zhenyu Technology Company Information
13.17.2 Zhenyu Technology Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.17.3 Zhenyu Technology Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.17.4 Zhenyu Technology Main Business Overview
13.17.5 Zhenyu Technology Latest Developments
13.18 Kelson Industries
13.18.1 Kelson Industries Company Information
13.18.2 Kelson Industries Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
13.18.3 Kelson Industries Plastic-Encapsulated Brushless Motor Sales, Revenue, Price and Gross Margin (2020-2025)
13.18.4 Kelson Industries Main Business Overview
13.18.5 Kelson Industries Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Plastic-Encapsulated Brushless Motor Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. Plastic-Encapsulated Brushless Motor Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of 12V-48V
Table 4. Major Players of 110-220V
Table 5. Major Players of 310-380V
Table 6. Major Players of Others
Table 7. Global Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025) & (K Units)
Table 8. Global Plastic-Encapsulated Brushless Motor Sales Market Share by Type (2020-2025)
Table 9. Global Plastic-Encapsulated Brushless Motor Revenue by Type (2020-2025) & ($ million)
Table 10. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Type (2020-2025)
Table 11. Global Plastic-Encapsulated Brushless Motor Sale Price by Type (2020-2025) & (US$/Unit)
Table 12. Global Plastic-Encapsulated Brushless Motor Sale by Application (2020-2025) & (K Units)
Table 13. Global Plastic-Encapsulated Brushless Motor Sale Market Share by Application (2020-2025)
Table 14. Global Plastic-Encapsulated Brushless Motor Revenue by Application (2020-2025) & ($ million)
Table 15. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Application (2020-2025)
Table 16. Global Plastic-Encapsulated Brushless Motor Sale Price by Application (2020-2025) & (US$/Unit)
Table 17. Global Plastic-Encapsulated Brushless Motor Sales by Company (2020-2025) & (K Units)
Table 18. Global Plastic-Encapsulated Brushless Motor Sales Market Share by Company (2020-2025)
Table 19. Global Plastic-Encapsulated Brushless Motor Revenue by Company (2020-2025) & ($ millions)
Table 20. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by

+357 96 030922
info@marketpublishers.com

Company (2020-2025)
Table 21. Global Plastic-Encapsulated Brushless Motor Sale Price by Company (2020-2025) & (US$/Unit)
Table 22. Key Manufacturers Plastic-Encapsulated Brushless Motor Producing Area Distribution and Sales Area
Table 23. Players Plastic-Encapsulated Brushless Motor Products Offered
Table 24. Plastic-Encapsulated Brushless Motor Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 25. New Products and Potential Entrants
Table 26. Market M&A Activity & Strategy
Table 27. Global Plastic-Encapsulated Brushless Motor Sales by Geographic Region (2020-2025) & (K Units)
Table 28. Global Plastic-Encapsulated Brushless Motor Sales Market Share Geographic Region (2020-2025)
Table 29. Global Plastic-Encapsulated Brushless Motor Revenue by Geographic Region (2020-2025) & ($ millions)
Table 30. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Geographic Region (2020-2025)
Table 31. Global Plastic-Encapsulated Brushless Motor Sales by Country/Region (2020-2025) & (K Units)
Table 32. Global Plastic-Encapsulated Brushless Motor Sales Market Share by Country/Region (2020-2025)
Table 33. Global Plastic-Encapsulated Brushless Motor Revenue by Country/Region (2020-2025) & ($ millions)
Table 34. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Country/Region (2020-2025)
Table 35. Americas Plastic-Encapsulated Brushless Motor Sales by Country (2020-2025) & (K Units)
Table 36. Americas Plastic-Encapsulated Brushless Motor Sales Market Share by Country (2020-2025)
Table 37. Americas Plastic-Encapsulated Brushless Motor Revenue by Country (2020-2025) & ($ millions)
Table 38. Americas Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025) & (K Units)
Table 39. Americas Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025) & (K Units)
Table 40. APAC Plastic-Encapsulated Brushless Motor Sales by Region (2020-2025) & (K Units)
Table 41. APAC Plastic-Encapsulated Brushless Motor Sales Market Share by Region

+357 96 030922
info@marketpublishers.com

(2020-2025)
Table 42. APAC Plastic-Encapsulated Brushless Motor Revenue by Region (2020-2025) & ($ millions)
Table 43. APAC Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025) & (K Units)
Table 44. APAC Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025) & (K Units)
Table 45. Europe Plastic-Encapsulated Brushless Motor Sales by Country (2020-2025) & (K Units)
Table 46. Europe Plastic-Encapsulated Brushless Motor Revenue by Country (2020-2025) & ($ millions)
Table 47. Europe Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025) & (K Units)
Table 48. Europe Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025) & (K Units)
Table 49. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales by Country (2020-2025) & (K Units)
Table 50. Middle East & Africa Plastic-Encapsulated Brushless Motor Revenue Market Share by Country (2020-2025)
Table 51. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales by Type (2020-2025) & (K Units)
Table 52. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales by Application (2020-2025) & (K Units)
Table 53. Key Market Drivers & Growth Opportunities of Plastic-Encapsulated Brushless Motor
Table 54. Key Market Challenges & Risks of Plastic-Encapsulated Brushless Motor
Table 55. Key Industry Trends of Plastic-Encapsulated Brushless Motor
Table 56. Plastic-Encapsulated Brushless Motor Raw Material
Table 57. Key Suppliers of Raw Materials
Table 58. Plastic-Encapsulated Brushless Motor Distributors List
Table 59. Plastic-Encapsulated Brushless Motor Customer List
Table 60. Global Plastic-Encapsulated Brushless Motor Sales Forecast by Region (2026-2031) & (K Units)
Table 61. Global Plastic-Encapsulated Brushless Motor Revenue Forecast by Region (2026-2031) & ($ millions)
Table 62. Americas Plastic-Encapsulated Brushless Motor Sales Forecast by Country (2026-2031) & (K Units)
Table 63. Americas Plastic-Encapsulated Brushless Motor Annual Revenue Forecast by Country (2026-2031) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 64. APAC Plastic-Encapsulated Brushless Motor Sales Forecast by Region (2026-2031) & (K Units)
Table 65. APAC Plastic-Encapsulated Brushless Motor Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 66. Europe Plastic-Encapsulated Brushless Motor Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Europe Plastic-Encapsulated Brushless Motor Revenue Forecast by Country (2026-2031) & ($ millions)
Table 68. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales Forecast by Country (2026-2031) & (K Units)
Table 69. Middle East & Africa Plastic-Encapsulated Brushless Motor Revenue Forecast by Country (2026-2031) & ($ millions)
Table 70. Global Plastic-Encapsulated Brushless Motor Sales Forecast by Type (2026-2031) & (K Units)
Table 71. Global Plastic-Encapsulated Brushless Motor Revenue Forecast by Type (2026-2031) & ($ millions)
Table 72. Global Plastic-Encapsulated Brushless Motor Sales Forecast by Application (2026-2031) & (K Units)
Table 73. Global Plastic-Encapsulated Brushless Motor Revenue Forecast by Application (2026-2031) & ($ millions)
Table 74. Portescap Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 75. Portescap Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 76. Portescap Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 77. Portescap Main Business
Table 78. Portescap Latest Developments
Table 79. Sisme Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 80. Sisme Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 81. Sisme Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 82. Sisme Main Business
Table 83. Sisme Latest Developments
Table 84. Panasonic Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 85. Panasonic Plastic-Encapsulated Brushless Motor Product Portfolios and

+357 96 030922
info@marketpublishers.com

Specifications
Table 86. Panasonic Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 87. Panasonic Main Business
Table 88. Panasonic Latest Developments
Table 89. Shibaura Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 90. Shibaura Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 91. Shibaura Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 92. Shibaura Main Business
Table 93. Shibaura Latest Developments
Table 94. Kusatsu Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 95. Kusatsu Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 96. Kusatsu Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 97. Kusatsu Main Business
Table 98. Kusatsu Latest Developments
Table 99. Hitachi Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 100. Hitachi Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 101. Hitachi Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 102. Hitachi Main Business
Table 103. Hitachi Latest Developments
Table 104. Emerson Electric Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 105. Emerson Electric Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 106. Emerson Electric Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 107. Emerson Electric Main Business
Table 108. Emerson Electric Latest Developments
Table 109. Honeywell Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors

+357 96 030922
info@marketpublishers.com

Table 110. Honeywell Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 111. Honeywell Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 112. Honeywell Main Business
Table 113. Honeywell Latest Developments
Table 114. Yaskawa Electric Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 115. Yaskawa Electric Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 116. Yaskawa Electric Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 117. Yaskawa Electric Main Business
Table 118. Yaskawa Electric Latest Developments
Table 119. Siemens Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 120. Siemens Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 121. Siemens Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 122. Siemens Main Business
Table 123. Siemens Latest Developments
Table 124. Nidec Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 125. Nidec Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 126. Nidec Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 127. Nidec Main Business
Table 128. Nidec Latest Developments
Table 129. Johnson Electric Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 130. Johnson Electric Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 131. Johnson Electric Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 132. Johnson Electric Main Business
Table 133. Johnson Electric Latest Developments
Table 134. Leili Motor Basic Information, Plastic-Encapsulated Brushless Motor

+357 96 030922
info@marketpublishers.com

Manufacturing Base, Sales Area and Its Competitors
Table 135. Leili Motor Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 136. Leili Motor Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 137. Leili Motor Main Business
Table 138. Leili Motor Latest Developments
Table 139. Wanzhida Motor Manufacturing Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 140. Wanzhida Motor Manufacturing Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 141. Wanzhida Motor Manufacturing Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 142. Wanzhida Motor Manufacturing Main Business
Table 143. Wanzhida Motor Manufacturing Latest Developments
Table 144. LT MOTOR Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 145. LT MOTOR Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 146. LT MOTOR Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 147. LT MOTOR Main Business
Table 148. LT MOTOR Latest Developments
Table 149. Jeamo Motor Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 150. Jeamo Motor Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 151. Jeamo Motor Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 152. Jeamo Motor Main Business
Table 153. Jeamo Motor Latest Developments
Table 154. Zhenyu Technology Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 155. Zhenyu Technology Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 156. Zhenyu Technology Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 157. Zhenyu Technology Main Business
Table 158. Zhenyu Technology Latest Developments

+357 96 030922
info@marketpublishers.com

Table 159. Kelson Industries Basic Information, Plastic-Encapsulated Brushless Motor Manufacturing Base, Sales Area and Its Competitors
Table 160. Kelson Industries Plastic-Encapsulated Brushless Motor Product Portfolios and Specifications
Table 161. Kelson Industries Plastic-Encapsulated Brushless Motor Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2020-2025)
Table 162. Kelson Industries Main Business
Table 163. Kelson Industries Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Plastic-Encapsulated Brushless Motor
Figure 2. Plastic-Encapsulated Brushless Motor Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Plastic-Encapsulated Brushless Motor Sales Growth Rate 2020-2031 (K Units)
Figure 7. Global Plastic-Encapsulated Brushless Motor Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. Plastic-Encapsulated Brushless Motor Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. Plastic-Encapsulated Brushless Motor Sales Market Share by Country/Region (2024)
Figure 10. Plastic-Encapsulated Brushless Motor Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of 12V-48V
Figure 12. Product Picture of 110-220V
Figure 13. Product Picture of 310-380V
Figure 14. Product Picture of Others
Figure 15. Global Plastic-Encapsulated Brushless Motor Sales Market Share by Type in 2025
Figure 16. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Type (2020-2025)
Figure 17. Plastic-Encapsulated Brushless Motor Consumed in Household Appliances
Figure 18. Global Plastic-Encapsulated Brushless Motor Market: Household Appliances (2020-2025) & (K Units)
Figure 19. Plastic-Encapsulated Brushless Motor Consumed in Industrial Equipment
Figure 20. Global Plastic-Encapsulated Brushless Motor Market: Industrial Equipment (2020-2025) & (K Units)
Figure 21. Plastic-Encapsulated Brushless Motor Consumed in Medical Equipment
Figure 22. Global Plastic-Encapsulated Brushless Motor Market: Medical Equipment (2020-2025) & (K Units)
Figure 23. Plastic-Encapsulated Brushless Motor Consumed in Others
Figure 24. Global Plastic-Encapsulated Brushless Motor Market: Others (2020-2025) & (K Units)

+357 96 030922
info@marketpublishers.com

Figure 25. Global Plastic-Encapsulated Brushless Motor Sale Market Share by Application (2024)
Figure 26. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Application in 2025
Figure 27. Plastic-Encapsulated Brushless Motor Sales by Company in 2025 (K Units)
Figure 28. Global Plastic-Encapsulated Brushless Motor Sales Market Share by Company in 2025
Figure 29. Plastic-Encapsulated Brushless Motor Revenue by Company in 2025 ($ millions)
Figure 30. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Company in 2025
Figure 31. Global Plastic-Encapsulated Brushless Motor Sales Market Share by Geographic Region (2020-2025)
Figure 32. Global Plastic-Encapsulated Brushless Motor Revenue Market Share by Geographic Region in 2025
Figure 33. Americas Plastic-Encapsulated Brushless Motor Sales 2020-2025 (K Units)
Figure 34. Americas Plastic-Encapsulated Brushless Motor Revenue 2020-2025 ($ millions)
Figure 35. APAC Plastic-Encapsulated Brushless Motor Sales 2020-2025 (K Units)
Figure 36. APAC Plastic-Encapsulated Brushless Motor Revenue 2020-2025 ($ millions)
Figure 37. Europe Plastic-Encapsulated Brushless Motor Sales 2020-2025 (K Units)
Figure 38. Europe Plastic-Encapsulated Brushless Motor Revenue 2020-2025 ($ millions)
Figure 39. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales 2020-2025 (K Units)
Figure 40. Middle East & Africa Plastic-Encapsulated Brushless Motor Revenue 2020-2025 ($ millions)
Figure 41. Americas Plastic-Encapsulated Brushless Motor Sales Market Share by Country in 2025
Figure 42. Americas Plastic-Encapsulated Brushless Motor Revenue Market Share by Country (2020-2025)
Figure 43. Americas Plastic-Encapsulated Brushless Motor Sales Market Share by Type (2020-2025)
Figure 44. Americas Plastic-Encapsulated Brushless Motor Sales Market Share by Application (2020-2025)
Figure 45. United States Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 46. Canada Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025

+357 96 030922
info@marketpublishers.com

($ millions)
Figure 47. Mexico Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 48. Brazil Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 49. APAC Plastic-Encapsulated Brushless Motor Sales Market Share by Region in 2025
Figure 50. APAC Plastic-Encapsulated Brushless Motor Revenue Market Share by Region (2020-2025)
Figure 51. APAC Plastic-Encapsulated Brushless Motor Sales Market Share by Type (2020-2025)
Figure 52. APAC Plastic-Encapsulated Brushless Motor Sales Market Share by Application (2020-2025)
Figure 53. China Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 54. Japan Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 55. South Korea Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 56. Southeast Asia Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 57. India Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 58. Australia Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 59. China Taiwan Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 60. Europe Plastic-Encapsulated Brushless Motor Sales Market Share by Country in 2025
Figure 61. Europe Plastic-Encapsulated Brushless Motor Revenue Market Share by Country (2020-2025)
Figure 62. Europe Plastic-Encapsulated Brushless Motor Sales Market Share by Type (2020-2025)
Figure 63. Europe Plastic-Encapsulated Brushless Motor Sales Market Share by Application (2020-2025)
Figure 64. Germany Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 65. France Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 66. UK Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 67. Italy Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 68. Russia Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 69. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales Market Share by Country (2020-2025)
Figure 70. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales Market Share by Type (2020-2025)
Figure 71. Middle East & Africa Plastic-Encapsulated Brushless Motor Sales Market Share by Application (2020-2025)
Figure 72. Egypt Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 73. South Africa Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 74. Israel Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 75. Turkey Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 76. GCC Countries Plastic-Encapsulated Brushless Motor Revenue Growth 2020-2025 ($ millions)
Figure 77. Manufacturing Cost Structure Analysis of Plastic-Encapsulated Brushless Motor in 2025
Figure 78. Manufacturing Process Analysis of Plastic-Encapsulated Brushless Motor
Figure 79. Industry Chain Structure of Plastic-Encapsulated Brushless Motor
Figure 80. Channels of Distribution
Figure 81. Global Plastic-Encapsulated Brushless Motor Sales Market Forecast by Region (2026-2031)
Figure 82. Global Plastic-Encapsulated Brushless Motor Revenue Market Share Forecast by Region (2026-2031)
Figure 83. Global Plastic-Encapsulated Brushless Motor Sales Market Share Forecast by Type (2026-2031)
Figure 84. Global Plastic-Encapsulated Brushless Motor Revenue Market Share Forecast by Type (2026-2031)
Figure 85. Global Plastic-Encapsulated Brushless Motor Sales Market Share Forecast by Application (2026-2031)
Figure 86. Global Plastic-Encapsulated Brushless Motor Revenue Market Share Forecast by Application (2026-2031)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Plastic-Encapsulated Brushless Motor Market Growth 2025-2031
Product link: https://marketpublishers.com/r/G7FCD89A2A1EEN.html
Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G7FCD89A2A1EEN.html