

# Global Explosion-Proof Permanent Magnet Synchronous Motor Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GFF8FB0E2A9AEN.html>

Date: February 2026

Pages: 158

Price: US\$ 2,980.00 (Single User License)

ID: GFF8FB0E2A9AEN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Explosion-Proof Permanent Magnet Synchronous Motor competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. The explosion-proof permanent magnet synchronous motor operates on the principle of permanent magnet synchronous motors, primarily consisting of a permanent magnet rotor, stator windings, and an explosion-proof enclosure. The permanent magnet rotor contains embedded permanent magnets that generate a stable magnetic field without requiring current excitation. The stator windings carry alternating current to produce a rotating magnetic field. The interaction between these two fields drives the rotor to rotate, achieving energy conversion. Its explosion-proof enclosure prevents internal explosions from propagating outward, ensuring safe operation in flammable and explosive environments. In 2024, global sales of explosion-proof permanent magnet synchronous motors reached 126,090 units, with an average selling price of \$28,960 per unit. **Development Trends** High Efficiency and Energy Savings: Explosion-proof motors utilizing permanent magnet synchronous technology achieve 12%-15% higher energy efficiency than traditional products. Combined with variable frequency control technology, they can further reduce energy consumption by 20%. The market share of products meeting IE4 or higher energy efficiency standards is projected to rise from 45% in 2025 to 72% by 2030. **Intelligentization**: The overall market penetration rate of smart explosion-proof motors will rise from the current 18% to 35% by 2027, with the integration rate of intelligent monitoring systems expected to exceed 60% by 2028. **Adapting to New Environmental Demands**: Over 75 countries worldwide plan to implement new carbon emission standards for explosion-proof equipment by 2026, compelling manufacturers to accelerate development of hydrogen-compatible

motor products. Such products may account for over 15% of the market by 2030.

**Application Areas**  
**Mining:** Used in belt conveyors, scraper conveyors, ball mills, hoists, and other equipment to ensure safe and reliable operation in mines with explosive gases such as methane and dust.  
**Petrochemical Industry:** Suitable for pumps, compressors, fans, and other equipment, meeting the explosion-proof, high-efficiency, and reliable operation requirements in petrochemical production processes.  
**Other Sectors:** Explosion-proof permanent magnet synchronous motors are also widely used to drive various mechanical equipment in industries such as natural gas extraction, coal chemical processing, and metallurgy.

The global Explosion-Proof Permanent Magnet Synchronous Motor market size was estimated at USD 3651.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.90% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Explosion-Proof Permanent Magnet Synchronous Motor market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Explosion-Proof Permanent Magnet Synchronous Motor market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Explosion-Proof Permanent Magnet Synchronous Motor market.

## **Global Explosion-Proof Permanent Magnet Synchronous Motor Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Siemens  
ABB  
Bosch Rexroth  
Bauer Gear Motor  
Kollmorgen  
TECO  
Schneider Electric  
Wolong Electric  
Inovance Technology  
MINGTENGDIANJI  
Toshiba  
Anhui Yemai Electromechanical Technology  
Wuhan Mediga Electromechanical Technology

### **Market Segmentation (by Type)**

Servo-Controlled Permanent Magnet Synchronous Motor  
Variable Frequency Drive-Controlled Permanent Magnet Synchronous Motor

### **Market Segmentation (by Application)**

Mining  
Petrochemicals  
Other  
Others

## **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

## **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Explosion-Proof Permanent Magnet Synchronous Motor Market

Overview of the regional outlook of the Explosion-Proof Permanent Magnet

Synchronous Motor Market:

## **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Explosion-Proof Permanent Magnet Synchronous Motor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the

market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Explosion-Proof Permanent Magnet Synchronous Motor, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

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