

# Global Permanent Magnet Synchronous Motor for Power Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Permanent Magnet Synchronous Motor for Power market size is expected to reach \$ 248.2 million by 2030, rising at a market growth of 4.7% CAGR during the forecast period (2024-2030).

The Permanent Magnet Synchronous Motor (PMSM) for power applications is a highly efficient and advanced electric motor that utilizes permanent magnets to generate a synchronous rotating magnetic field. This technology ensures a more precise control of speed and torque, resulting in improved energy efficiency and performance in various power-related applications. PMSMs are widely employed in electric vehicles, industrial machinery, and renewable energy systems, offering reliable and cost-effective solutions for power generation, transmission, and utilization.

This report studies the global Permanent Magnet Synchronous Motor for Power production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Permanent Magnet Synchronous Motor for Power, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Permanent Magnet Synchronous Motor for Power that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Permanent Magnet Synchronous Motor for Power total production and demand, 2019-2030, (K Units)

Global Permanent Magnet Synchronous Motor for Power total production value, 2019-2030, (USD Million)

Global Permanent Magnet Synchronous Motor for Power production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Permanent Magnet Synchronous Motor for Power consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Permanent Magnet Synchronous Motor for Power domestic production, consumption, key domestic manufacturers and share

Global Permanent Magnet Synchronous Motor for Power production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Permanent Magnet Synchronous Motor for Power production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Permanent Magnet Synchronous Motor for Power production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Permanent Magnet Synchronous Motor for Power market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi Electric, Hitachi, ABB, Siemens, GE, Bosch, Meidensha, JJE and Continental, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Permanent Magnet Synchronous Motor for Power market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by

year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

#### Global Permanent Magnet Synchronous Motor for Power Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Permanent Magnet Synchronous Motor for Power Market, Segmentation by Type

Surface Mount PMSM

Interior PMSM

#### Global Permanent Magnet Synchronous Motor for Power Market, Segmentation by Application

Wind Turbines

Hydroelectric Generators

Others

## Companies Profiled:

Mitsubishi Electric

Hitachi

ABB

Siemens

GE

Bosch

Meidensha

JJE

Continental

Alstom

Toshiba

Zhongshan Broad-Ocean Motor

Zhejiang Xizi Forvorda

## Key Questions Answered

1. How big is the global Permanent Magnet Synchronous Motor for Power market?
2. What is the demand of the global Permanent Magnet Synchronous Motor for Power market?
3. What is the year over year growth of the global Permanent Magnet Synchronous Motor for Power market?

4. What is the production and production value of the global Permanent Magnet Synchronous Motor for Power market?

5. Who are the key producers in the global Permanent Magnet Synchronous Motor for Power market?

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