

# Global Motor Permanent Magnet Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GA320E14A1B4EN.html

Date: November 2023 Pages: 140 Price: US\$ 4,480.00 (Single User License) ID: GA320E14A1B4EN

## Abstracts

The global Motor Permanent Magnet market size is expected to reach \$ 26880 million by 2029, rising at a market growth of 7.2% CAGR during the forecast period (2023-2029).

The key players of motor permanent magnet include Zhong Ke San Huan, TDK Corporation, Zhenghai Magnetics, Proterial (Hitachi Metals), JL MAG Rare-Earth, Ningbo Yunsheng, DMEGC, Shin-Etsu Chemical and Earth-Panda Advance Magnetic Material, etc. The top 8 players hold a share over 40 percent.

China is the largest producer of motor permanent magnet, has a share over 80% of global total market, followed by Japan, North America and Europe.

Rare Earth Magnet is the largest segment, holds a share around 76%, and in terms of application, Automotive is the largest application, with a share nearly 30%.

A permanent magnet is a substance that, like a magnet, has a magnetic field without the need for an external current. Generally, permanent magnet materials are used as the magnetic poles of the motor. The main function of the permanent magnet of the motor is to generate a magnetic field. During the rotation process, the winding cuts the magnetic induction line generated by it to generate electricity, and vice versa.

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

This report is a detailed and comprehensive analysis of the world market for Motor Permanent Magnet, and provides market size (US\$ million) and Year-over-Year (YoY)



Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Motor Permanent Magnet that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Motor Permanent Magnet total production and demand, 2018-2029, (K Ton)

Global Motor Permanent Magnet total production value, 2018-2029, (USD Million)

Global Motor Permanent Magnet production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Ton)

Global Motor Permanent Magnet consumption by region & country, CAGR, 2018-2029 & (K Ton)

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

Global Motor Permanent Magnet production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Ton)

Global Motor Permanent Magnet production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Ton)

Global Motor Permanent Magnet production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Ton).

This reports profiles key players in the global Motor Permanent Magnet 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 Zhong Ke San Huan, TDK Corporation, Zhenghai Magnetics, Proterial (Hitachi Metals), JL MAG Rare-Earth, Ningbo Yunsheng, DMEGC, Shin-Etsu Chemical and Earth-Panda Advance Magnetic Material, 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 Motor Permanent Magnet market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Ton) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Motor Permanent Magnet Market, By Region:

United States China Europe Japan South Korea ASEAN India Rest of World

## Global Motor Permanent Magnet Market, Segmentation by Type

Ferrite Magnet

**Rare Earth Magnet** 

## Global Motor Permanent Magnet Market, Segmentation by Application



Automotive

Aerospace

Renewable Energy

Medical

Household Appliances

Office Equipment

Electric Toys

Other

**Companies Profiled:** 

Zhong Ke San Huan

**TDK Corporation** 

**Zhenghai Magnetics** 

Proterial (Hitachi Metals)

JL MAG Rare-Earth

Ningbo Yunsheng

DMEGC

Shin-Etsu Chemical

Earth-Panda Advance Magnetic Material

Sinomag



Guangdong JPMF

**Union Materials** 

**BGRIMM Magnetic Materials** 

Hunan Aerospace Magnet & Magnet

Tokyo Ferrite

Sinosteel New Materials

Zhejiang Kaiven Magnet

Key Questions Answered

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

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

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



# Contents

#### **1 SUPPLY SUMMARY**

- 1.1 Motor Permanent Magnet Introduction
- 1.2 World Motor Permanent Magnet Supply & Forecast
- 1.2.1 World Motor Permanent Magnet Production Value (2018 & 2022 & 2029)
- 1.2.2 World Motor Permanent Magnet Production (2018-2029)
- 1.2.3 World Motor Permanent Magnet Pricing Trends (2018-2029)
- 1.3 World Motor Permanent Magnet Production by Region (Based on Production Site)
- 1.3.1 World Motor Permanent Magnet Production Value by Region (2018-2029)
- 1.3.2 World Motor Permanent Magnet Production by Region (2018-2029)
- 1.3.3 World Motor Permanent Magnet Average Price by Region (2018-2029)
- 1.3.4 North America Motor Permanent Magnet Production (2018-2029)
- 1.3.5 Europe Motor Permanent Magnet Production (2018-2029)
- 1.3.6 China Motor Permanent Magnet Production (2018-2029)
- 1.3.7 Japan Motor Permanent Magnet Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Motor Permanent Magnet Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Motor Permanent Magnet Major Market Trends

## **2 DEMAND SUMMARY**

- 2.1 World Motor Permanent Magnet Demand (2018-2029)
- 2.2 World Motor Permanent Magnet Consumption by Region
- 2.2.1 World Motor Permanent Magnet Consumption by Region (2018-2023)
- 2.2.2 World Motor Permanent Magnet Consumption Forecast by Region (2024-2029)
- 2.3 United States Motor Permanent Magnet Consumption (2018-2029)
- 2.4 China Motor Permanent Magnet Consumption (2018-2029)
- 2.5 Europe Motor Permanent Magnet Consumption (2018-2029)
- 2.6 Japan Motor Permanent Magnet Consumption (2018-2029)
- 2.7 South Korea Motor Permanent Magnet Consumption (2018-2029)
- 2.8 ASEAN Motor Permanent Magnet Consumption (2018-2029)
- 2.9 India Motor Permanent Magnet Consumption (2018-2029)

## 3 WORLD MOTOR PERMANENT MAGNET MANUFACTURERS COMPETITIVE ANALYSIS



- 3.1 World Motor Permanent Magnet Production Value by Manufacturer (2018-2023)
- 3.2 World Motor Permanent Magnet Production by Manufacturer (2018-2023)
- 3.3 World Motor Permanent Magnet Average Price by Manufacturer (2018-2023)
- 3.4 Motor Permanent Magnet Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Motor Permanent Magnet Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Motor Permanent Magnet in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Motor Permanent Magnet in 2022
- 3.6 Motor Permanent Magnet Market: Overall Company Footprint Analysis
- 3.6.1 Motor Permanent Magnet Market: Region Footprint
- 3.6.2 Motor Permanent Magnet Market: Company Product Type Footprint
- 3.6.3 Motor Permanent Magnet Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
- 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Motor Permanent Magnet Production Value Comparison4.1.1 United States VS China: Motor Permanent Magnet Production ValueComparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Motor Permanent Magnet Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Motor Permanent Magnet Production Comparison4.2.1 United States VS China: Motor Permanent Magnet Production Comparison(2018 & 2022 & 2029)

4.2.2 United States VS China: Motor Permanent Magnet Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Motor Permanent Magnet Consumption Comparison4.3.1 United States VS China: Motor Permanent Magnet Consumption Comparison(2018 & 2022 & 2029)

4.3.2 United States VS China: Motor Permanent Magnet Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Motor Permanent Magnet Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Motor Permanent Magnet Manufacturers, Headquarters



and Production Site (States, Country)

4.4.2 United States Based Manufacturers Motor Permanent Magnet Production Value (2018-2023)

4.4.3 United States Based Manufacturers Motor Permanent Magnet Production (2018-2023)

4.5 China Based Motor Permanent Magnet Manufacturers and Market Share

4.5.1 China Based Motor Permanent Magnet Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Motor Permanent Magnet Production Value (2018-2023)

4.5.3 China Based Manufacturers Motor Permanent Magnet Production (2018-2023)4.6 Rest of World Based Motor Permanent Magnet Manufacturers and Market Share,2018-2023

4.6.1 Rest of World Based Motor Permanent Magnet Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Motor Permanent Magnet Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Motor Permanent Magnet Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Motor Permanent Magnet Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Ferrite Magnet

5.2.2 Rare Earth Magnet

5.3 Market Segment by Type

- 5.3.1 World Motor Permanent Magnet Production by Type (2018-2029)
- 5.3.2 World Motor Permanent Magnet Production Value by Type (2018-2029)
- 5.3.3 World Motor Permanent Magnet Average Price by Type (2018-2029)

## 6 MARKET ANALYSIS BY APPLICATION

6.1 World Motor Permanent Magnet Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Automotive

6.2.2 Aerospace



- 6.2.3 Renewable Energy
- 6.2.4 Medical
- 6.2.5 Household Appliances
- 6.2.6 Office Equipment
- 6.2.7 Electric Toys
- 6.2.8 Other
- 6.3 Market Segment by Application
  - 6.3.1 World Motor Permanent Magnet Production by Application (2018-2029)
  - 6.3.2 World Motor Permanent Magnet Production Value by Application (2018-2029)
  - 6.3.3 World Motor Permanent Magnet Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

- 7.1 Zhong Ke San Huan
  - 7.1.1 Zhong Ke San Huan Details
  - 7.1.2 Zhong Ke San Huan Major Business
  - 7.1.3 Zhong Ke San Huan Motor Permanent Magnet Product and Services
- 7.1.4 Zhong Ke San Huan Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Zhong Ke San Huan Recent Developments/Updates
- 7.1.6 Zhong Ke San Huan Competitive Strengths & Weaknesses
- 7.2 TDK Corporation
  - 7.2.1 TDK Corporation Details
  - 7.2.2 TDK Corporation Major Business
  - 7.2.3 TDK Corporation Motor Permanent Magnet Product and Services
- 7.2.4 TDK Corporation Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 TDK Corporation Recent Developments/Updates
- 7.2.6 TDK Corporation Competitive Strengths & Weaknesses
- 7.3 Zhenghai Magnetics
- 7.3.1 Zhenghai Magnetics Details
- 7.3.2 Zhenghai Magnetics Major Business
- 7.3.3 Zhenghai Magnetics Motor Permanent Magnet Product and Services
- 7.3.4 Zhenghai Magnetics Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Zhenghai Magnetics Recent Developments/Updates
- 7.3.6 Zhenghai Magnetics Competitive Strengths & Weaknesses
- 7.4 Proterial (Hitachi Metals)
- 7.4.1 Proterial (Hitachi Metals) Details



7.4.2 Proterial (Hitachi Metals) Major Business

- 7.4.3 Proterial (Hitachi Metals) Motor Permanent Magnet Product and Services
- 7.4.4 Proterial (Hitachi Metals) Motor Permanent Magnet Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.4.5 Proterial (Hitachi Metals) Recent Developments/Updates

7.4.6 Proterial (Hitachi Metals) Competitive Strengths & Weaknesses

7.5 JL MAG Rare-Earth

7.5.1 JL MAG Rare-Earth Details

7.5.2 JL MAG Rare-Earth Major Business

7.5.3 JL MAG Rare-Earth Motor Permanent Magnet Product and Services

7.5.4 JL MAG Rare-Earth Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 JL MAG Rare-Earth Recent Developments/Updates

7.5.6 JL MAG Rare-Earth Competitive Strengths & Weaknesses

7.6 Ningbo Yunsheng

7.6.1 Ningbo Yunsheng Details

7.6.2 Ningbo Yunsheng Major Business

7.6.3 Ningbo Yunsheng Motor Permanent Magnet Product and Services

7.6.4 Ningbo Yunsheng Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Ningbo Yunsheng Recent Developments/Updates

7.6.6 Ningbo Yunsheng Competitive Strengths & Weaknesses

7.7 DMEGC

7.7.1 DMEGC Details

7.7.2 DMEGC Major Business

7.7.3 DMEGC Motor Permanent Magnet Product and Services

7.7.4 DMEGC Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 DMEGC Recent Developments/Updates

7.7.6 DMEGC Competitive Strengths & Weaknesses

7.8 Shin-Etsu Chemical

7.8.1 Shin-Etsu Chemical Details

7.8.2 Shin-Etsu Chemical Major Business

7.8.3 Shin-Etsu Chemical Motor Permanent Magnet Product and Services

7.8.4 Shin-Etsu Chemical Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Shin-Etsu Chemical Recent Developments/Updates

7.8.6 Shin-Etsu Chemical Competitive Strengths & Weaknesses

7.9 Earth-Panda Advance Magnetic Material



- 7.9.1 Earth-Panda Advance Magnetic Material Details
- 7.9.2 Earth-Panda Advance Magnetic Material Major Business

7.9.3 Earth-Panda Advance Magnetic Material Motor Permanent Magnet Product and Services

7.9.4 Earth-Panda Advance Magnetic Material Motor Permanent Magnet Production,

Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Earth-Panda Advance Magnetic Material Recent Developments/Updates

7.9.6 Earth-Panda Advance Magnetic Material Competitive Strengths & Weaknesses

7.10 Sinomag

- 7.10.1 Sinomag Details
- 7.10.2 Sinomag Major Business

7.10.3 Sinomag Motor Permanent Magnet Product and Services

7.10.4 Sinomag Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 Sinomag Recent Developments/Updates

7.10.6 Sinomag Competitive Strengths & Weaknesses

7.11 Guangdong JPMF

- 7.11.1 Guangdong JPMF Details
- 7.11.2 Guangdong JPMF Major Business
- 7.11.3 Guangdong JPMF Motor Permanent Magnet Product and Services
- 7.11.4 Guangdong JPMF Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Guangdong JPMF Recent Developments/Updates

7.11.6 Guangdong JPMF Competitive Strengths & Weaknesses

7.12 Union Materials

- 7.12.1 Union Materials Details
- 7.12.2 Union Materials Major Business
- 7.12.3 Union Materials Motor Permanent Magnet Product and Services

7.12.4 Union Materials Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.12.5 Union Materials Recent Developments/Updates

7.12.6 Union Materials Competitive Strengths & Weaknesses

- 7.13 BGRIMM Magnetic Materials
  - 7.13.1 BGRIMM Magnetic Materials Details
  - 7.13.2 BGRIMM Magnetic Materials Major Business
  - 7.13.3 BGRIMM Magnetic Materials Motor Permanent Magnet Product and Services
- 7.13.4 BGRIMM Magnetic Materials Motor Permanent Magnet Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.13.5 BGRIMM Magnetic Materials Recent Developments/Updates



7.13.6 BGRIMM Magnetic Materials Competitive Strengths & Weaknesses

- 7.14 Hunan Aerospace Magnet & Magnet
  - 7.14.1 Hunan Aerospace Magnet & Magnet Details
  - 7.14.2 Hunan Aerospace Magnet & Magnet Major Business
- 7.14.3 Hunan Aerospace Magnet & Magnet Motor Permanent Magnet Product and Services

7.14.4 Hunan Aerospace Magnet & Magnet Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.14.5 Hunan Aerospace Magnet & Magnet Recent Developments/Updates
- 7.14.6 Hunan Aerospace Magnet & Magnet Competitive Strengths & Weaknesses

#### 7.15 Tokyo Ferrite

- 7.15.1 Tokyo Ferrite Details
- 7.15.2 Tokyo Ferrite Major Business
- 7.15.3 Tokyo Ferrite Motor Permanent Magnet Product and Services
- 7.15.4 Tokyo Ferrite Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.15.5 Tokyo Ferrite Recent Developments/Updates
- 7.15.6 Tokyo Ferrite Competitive Strengths & Weaknesses
- 7.16 Sinosteel New Materials
- 7.16.1 Sinosteel New Materials Details
- 7.16.2 Sinosteel New Materials Major Business
- 7.16.3 Sinosteel New Materials Motor Permanent Magnet Product and Services
- 7.16.4 Sinosteel New Materials Motor Permanent Magnet Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.16.5 Sinosteel New Materials Recent Developments/Updates
- 7.16.6 Sinosteel New Materials Competitive Strengths & Weaknesses
- 7.17 Zhejiang Kaiven Magnet
- 7.17.1 Zhejiang Kaiven Magnet Details
- 7.17.2 Zhejiang Kaiven Magnet Major Business
- 7.17.3 Zhejiang Kaiven Magnet Motor Permanent Magnet Product and Services
- 7.17.4 Zhejiang Kaiven Magnet Motor Permanent Magnet Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.17.5 Zhejiang Kaiven Magnet Recent Developments/Updates
- 7.17.6 Zhejiang Kaiven Magnet Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Motor Permanent Magnet Industry Chain
- 8.2 Motor Permanent Magnet Upstream Analysis



- 8.2.1 Motor Permanent Magnet Core Raw Materials
- 8.2.2 Main Manufacturers of Motor Permanent Magnet Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Motor Permanent Magnet Production Mode
- 8.6 Motor Permanent Magnet Procurement Model
- 8.7 Motor Permanent Magnet Industry Sales Model and Sales Channels
- 8.7.1 Motor Permanent Magnet Sales Model
- 8.7.2 Motor Permanent Magnet Typical Customers

## 9 RESEARCH FINDINGS AND CONCLUSION

#### **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



# **List Of Tables**

## LIST OF TABLES

Table 1. World Motor Permanent Magnet Production Value by Region (2018, 2022 and 2029) & (USD Million) Table 2. World Motor Permanent Magnet Production Value by Region (2018-2023) &

(USD Million) Table 3. World Motor Permanent Magnet Production Value by Region (2024-2029) & (USD Million)

Table 4. World Motor Permanent Magnet Production Value Market Share by Region (2018-2023)

Table 5. World Motor Permanent Magnet Production Value Market Share by Region (2024-2029)

Table 6. World Motor Permanent Magnet Production by Region (2018-2023) & (K Ton)

Table 7. World Motor Permanent Magnet Production by Region (2024-2029) & (K Ton)

Table 8. World Motor Permanent Magnet Production Market Share by Region (2018-2023)

Table 9. World Motor Permanent Magnet Production Market Share by Region (2024-2029)

Table 10. World Motor Permanent Magnet Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Motor Permanent Magnet Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Motor Permanent Magnet Major Market Trends

Table 13. World Motor Permanent Magnet Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Ton)

Table 14. World Motor Permanent Magnet Consumption by Region (2018-2023) & (K Ton)

Table 15. World Motor Permanent Magnet Consumption Forecast by Region (2024-2029) & (K Ton)

Table 16. World Motor Permanent Magnet Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Motor Permanent Magnet Producers in2022

Table 18. World Motor Permanent Magnet Production by Manufacturer (2018-2023) & (K Ton)

Table 19. Production Market Share of Key Motor Permanent Magnet Producers in 2022Table 20. World Motor Permanent Magnet Average Price by Manufacturer (2018-2023)



& (US\$/Ton)

 Table 21. Global Motor Permanent Magnet Company Evaluation Quadrant

Table 22. World Motor Permanent Magnet Industry Rank of Major Manufacturers,

Based on Production Value in 2022

Table 23. Head Office and Motor Permanent Magnet Production Site of Key Manufacturer

Table 24. Motor Permanent Magnet Market: Company Product Type Footprint

Table 25. Motor Permanent Magnet Market: Company Product Application Footprint

Table 26. Motor Permanent Magnet Competitive Factors

Table 27. Motor Permanent Magnet New Entrant and Capacity Expansion Plans

Table 28. Motor Permanent Magnet Mergers & Acquisitions Activity

Table 29. United States VS China Motor Permanent Magnet Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Motor Permanent Magnet Production Comparison, (2018 & 2022 & 2029) & (K Ton)

Table 31. United States VS China Motor Permanent Magnet Consumption Comparison, (2018 & 2022 & 2029) & (K Ton)

Table 32. United States Based Motor Permanent Magnet Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Motor Permanent Magnet Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Motor Permanent Magnet Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Motor Permanent Magnet Production (2018-2023) & (K Ton)

Table 36. United States Based Manufacturers Motor Permanent Magnet Production Market Share (2018-2023)

Table 37. China Based Motor Permanent Magnet Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Motor Permanent Magnet Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Motor Permanent Magnet Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Motor Permanent Magnet Production (2018-2023) & (K Ton)

Table 41. China Based Manufacturers Motor Permanent Magnet Production Market Share (2018-2023)

Table 42. Rest of World Based Motor Permanent Magnet Manufacturers, Headquarters and Production Site (States, Country)



Table 43. Rest of World Based Manufacturers Motor Permanent Magnet Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Motor Permanent Magnet Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Motor Permanent Magnet Production (2018-2023) & (K Ton)

Table 46. Rest of World Based Manufacturers Motor Permanent Magnet Production Market Share (2018-2023)

Table 47. World Motor Permanent Magnet Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Motor Permanent Magnet Production by Type (2018-2023) & (K Ton) Table 49. World Motor Permanent Magnet Production by Type (2024-2029) & (K Ton) Table 50. World Motor Permanent Magnet Production Value by Type (2018-2023) & (USD Million)

Table 51. World Motor Permanent Magnet Production Value by Type (2024-2029) & (USD Million)

Table 52. World Motor Permanent Magnet Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Motor Permanent Magnet Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Motor Permanent Magnet Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Motor Permanent Magnet Production by Application (2018-2023) & (K Ton)

Table 56. World Motor Permanent Magnet Production by Application (2024-2029) & (K Ton)

Table 57. World Motor Permanent Magnet Production Value by Application (2018-2023) & (USD Million)

Table 58. World Motor Permanent Magnet Production Value by Application (2024-2029) & (USD Million)

Table 59. World Motor Permanent Magnet Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Motor Permanent Magnet Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Zhong Ke San Huan Basic Information, Manufacturing Base and CompetitorsTable 62. Zhong Ke San Huan Major Business

Table 63. Zhong Ke San Huan Motor Permanent Magnet Product and Services Table 64. Zhong Ke San Huan Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share



(2018-2023)

Table 65. Zhong Ke San Huan Recent Developments/Updates

Table 66. Zhong Ke San Huan Competitive Strengths & Weaknesses

Table 67. TDK Corporation Basic Information, Manufacturing Base and Competitors

Table 68. TDK Corporation Major Business

Table 69. TDK Corporation Motor Permanent Magnet Product and Services

Table 70. TDK Corporation Motor Permanent Magnet Production (K Ton), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. TDK Corporation Recent Developments/Updates

Table 72. TDK Corporation Competitive Strengths & Weaknesses

Table 73. Zhenghai Magnetics Basic Information, Manufacturing Base and Competitors

Table 74. Zhenghai Magnetics Major Business

Table 75. Zhenghai Magnetics Motor Permanent Magnet Product and Services

Table 76. Zhenghai Magnetics Motor Permanent Magnet Production (K Ton), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Zhenghai Magnetics Recent Developments/Updates

Table 78. Zhenghai Magnetics Competitive Strengths & Weaknesses

Table 79. Proterial (Hitachi Metals) Basic Information, Manufacturing Base and Competitors

Table 80. Proterial (Hitachi Metals) Major Business

Table 81. Proterial (Hitachi Metals) Motor Permanent Magnet Product and Services

Table 82. Proterial (Hitachi Metals) Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 83. Proterial (Hitachi Metals) Recent Developments/Updates

Table 84. Proterial (Hitachi Metals) Competitive Strengths & Weaknesses

 Table 85. JL MAG Rare-Earth Basic Information, Manufacturing Base and Competitors

Table 86. JL MAG Rare-Earth Major Business

Table 87. JL MAG Rare-Earth Motor Permanent Magnet Product and Services

Table 88. JL MAG Rare-Earth Motor Permanent Magnet Production (K Ton), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. JL MAG Rare-Earth Recent Developments/Updates

Table 90. JL MAG Rare-Earth Competitive Strengths & Weaknesses

Table 91. Ningbo Yunsheng Basic Information, Manufacturing Base and Competitors

Table 92. Ningbo Yunsheng Major Business

Table 93. Ningbo Yunsheng Motor Permanent Magnet Product and Services



Table 94. Ningbo Yunsheng Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018 - 2023)Table 95. Ningbo Yunsheng Recent Developments/Updates 
 Table 96. Ningbo Yunsheng Competitive Strengths & Weaknesses
 Table 97. DMEGC Basic Information, Manufacturing Base and Competitors Table 98. DMEGC Major Business Table 99. DMEGC Motor Permanent Magnet Product and Services Table 100. DMEGC Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 101. DMEGC Recent Developments/Updates Table 102. DMEGC Competitive Strengths & Weaknesses Table 103. Shin-Etsu Chemical Basic Information, Manufacturing Base and Competitors Table 104. Shin-Etsu Chemical Major Business Table 105. Shin-Etsu Chemical Motor Permanent Magnet Product and Services Table 106. Shin-Etsu Chemical Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018 - 2023)Table 107. Shin-Etsu Chemical Recent Developments/Updates Table 108. Shin-Etsu Chemical Competitive Strengths & Weaknesses Table 109. Earth-Panda Advance Magnetic Material Basic Information, Manufacturing **Base and Competitors** Table 110. Earth-Panda Advance Magnetic Material Major Business Table 111. Earth-Panda Advance Magnetic Material Motor Permanent Magnet Product and Services Table 112. Earth-Panda Advance Magnetic Material Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 113. Earth-Panda Advance Magnetic Material Recent Developments/Updates Table 114. Earth-Panda Advance Magnetic Material Competitive Strengths & Weaknesses Table 115. Sinomag Basic Information, Manufacturing Base and Competitors Table 116. Sinomag Major Business Table 117. Sinomag Motor Permanent Magnet Product and Services Table 118. Sinomag Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 119. Sinomag Recent Developments/Updates Table 120. Sinomag Competitive Strengths & Weaknesses Table 121. Guangdong JPMF Basic Information, Manufacturing Base and Competitors



Table 122. Guangdong JPMF Major Business

 Table 123. Guangdong JPMF Motor Permanent Magnet Product and Services

Table 124. Guangdong JPMF Motor Permanent Magnet Production (K Ton), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

 Table 125. Guangdong JPMF Recent Developments/Updates

Table 126. Guangdong JPMF Competitive Strengths & Weaknesses

Table 127. Union Materials Basic Information, Manufacturing Base and Competitors

Table 128. Union Materials Major Business

 Table 129. Union Materials Motor Permanent Magnet Product and Services

Table 130. Union Materials Motor Permanent Magnet Production (K Ton), Price

(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Union Materials Recent Developments/Updates

Table 132. Union Materials Competitive Strengths & Weaknesses

Table 133. BGRIMM Magnetic Materials Basic Information, Manufacturing Base and Competitors

Table 134. BGRIMM Magnetic Materials Major Business

Table 135. BGRIMM Magnetic Materials Motor Permanent Magnet Product and Services

Table 136. BGRIMM Magnetic Materials Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. BGRIMM Magnetic Materials Recent Developments/Updates

Table 138. BGRIMM Magnetic Materials Competitive Strengths & Weaknesses

Table 139. Hunan Aerospace Magnet & Magnet Basic Information, Manufacturing Base and Competitors

Table 140. Hunan Aerospace Magnet & Magnet Major Business

Table 141. Hunan Aerospace Magnet & Magnet Motor Permanent Magnet Product and Services

Table 142. Hunan Aerospace Magnet & Magnet Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Hunan Aerospace Magnet & Magnet Recent Developments/Updates

Table 144. Hunan Aerospace Magnet & Magnet Competitive Strengths & Weaknesses

 Table 145. Tokyo Ferrite Basic Information, Manufacturing Base and Competitors

Table 146. Tokyo Ferrite Major Business

Table 147. Tokyo Ferrite Motor Permanent Magnet Product and Services

Table 148. Tokyo Ferrite Motor Permanent Magnet Production (K Ton), Price



(US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018 - 2023)Table 149. Tokyo Ferrite Recent Developments/Updates Table 150. Tokyo Ferrite Competitive Strengths & Weaknesses Table 151. Sinosteel New Materials Basic Information, Manufacturing Base and Competitors Table 152. Sinosteel New Materials Major Business Table 153. Sinosteel New Materials Motor Permanent Magnet Product and Services Table 154. Sinosteel New Materials Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018 - 2023)Table 155. Sinosteel New Materials Recent Developments/Updates Table 156. Zhejiang Kaiven Magnet Basic Information, Manufacturing Base and Competitors Table 157. Zhejiang Kaiven Magnet Major Business Table 158. Zhejiang Kaiven Magnet Motor Permanent Magnet Product and Services Table 159. Zhejiang Kaiven Magnet Motor Permanent Magnet Production (K Ton), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018 - 2023)Table 160. Global Key Players of Motor Permanent Magnet Upstream (Raw Materials) Table 161. Motor Permanent Magnet Typical Customers Table 162. Motor Permanent Magnet Typical Distributors

## LIST OF FIGURE

Figure 1. Motor Permanent Magnet Picture

Figure 2. World Motor Permanent Magnet Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Motor Permanent Magnet Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Motor Permanent Magnet Production (2018-2029) & (K Ton)

Figure 5. World Motor Permanent Magnet Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Motor Permanent Magnet Production Value Market Share by Region (2018-2029)

Figure 7. World Motor Permanent Magnet Production Market Share by Region (2018-2029)

Figure 8. North America Motor Permanent Magnet Production (2018-2029) & (K Ton) Figure 9. Europe Motor Permanent Magnet Production (2018-2029) & (K Ton) Figure 10. China Motor Permanent Magnet Production (2018-2029) & (K Ton)



Figure 11. Japan Motor Permanent Magnet Production (2018-2029) & (K Ton)

Figure 12. Motor Permanent Magnet Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 15. World Motor Permanent Magnet Consumption Market Share by Region (2018-2029)

Figure 16. United States Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 17. China Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 18. Europe Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 19. Japan Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 20. South Korea Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 21. ASEAN Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 22. India Motor Permanent Magnet Consumption (2018-2029) & (K Ton)

Figure 23. Producer Shipments of Motor Permanent Magnet by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Motor Permanent Magnet Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Motor Permanent Magnet Markets in 2022

Figure 26. United States VS China: Motor Permanent Magnet Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Motor Permanent Magnet Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Motor Permanent Magnet Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Motor Permanent Magnet Production Market Share 2022

Figure 30. China Based Manufacturers Motor Permanent Magnet Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Motor Permanent Magnet Production Market Share 2022

Figure 32. World Motor Permanent Magnet Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Motor Permanent Magnet Production Value Market Share by Type in 2022

Figure 34. Ferrite Magnet

Figure 35. Rare Earth Magnet

Figure 36. World Motor Permanent Magnet Production Market Share by Type (2018-2029)



Figure 37. World Motor Permanent Magnet Production Value Market Share by Type (2018-2029)

Figure 38. World Motor Permanent Magnet Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Motor Permanent Magnet Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Motor Permanent Magnet Production Value Market Share by Application in 2022

- Figure 41. Automotive
- Figure 42. Aerospace
- Figure 43. Renewable Energy
- Figure 44. Medical
- Figure 45. Household Appliances
- Figure 46. Office Equipment
- Figure 47. Electric Toys
- Figure 48. Other

Figure 49. World Motor Permanent Magnet Production Market Share by Application (2018-2029)

Figure 50. World Motor Permanent Magnet Production Value Market Share by

Application (2018-2029)

Figure 51. World Motor Permanent Magnet Average Price by Application (2018-2029) & (US\$/Ton)

- Figure 52. Motor Permanent Magnet Industry Chain
- Figure 53. Motor Permanent Magnet Procurement Model
- Figure 54. Motor Permanent Magnet Sales Model
- Figure 55. Motor Permanent Magnet Sales Channels, Direct Sales, and Distribution
- Figure 56. Methodology
- Figure 57. Research Process and Data Source



## I would like to order

Product name: Global Motor Permanent Magnet Supply, Demand and Key Producers, 2023-2029 Product link: <u>https://marketpublishers.com/r/GA320E14A1B4EN.html</u>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GA320E14A1B4EN.html</u>

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

First name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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