

# Global Switched Reluctance Motors Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

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# **Abstracts**

## Summary

The switched reluctance motor (SRM) is a type of a stepper motor, an electric motor that runs by reluctance torque. Unlike common DC motor types, power is delivered to windings in the stator (case) rather than the rotor. This greatly simplifies mechanical design as power does not have to be delivered to a moving part, but it complicates the electrical design as some sort of switching system needs to be used to deliver power to the different windings. With modern electronic devices, precisely timed switching is not a problem, and the SRM is a popular design for modern stepper motors. Its main drawback is torque ripple.

According to APO Research, The global Switched Reluctance Motors market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Switched Reluctance Motors is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Switched Reluctance Motors is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Switched Reluctance Motors is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of



2025 through 2030.

Europe market for Switched Reluctance Motors is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Switched Reluctance Motors include Nidec, AMETEK, VS Technology, Shandong Kehui Power Automation, Maccon GmbH, Rongjia Motor, Shandong Desen, Huayang and Heliad, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Switched Reluctance Motors, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Switched Reluctance Motors, also provides the sales of main regions and countries. Of the upcoming market potential for Switched Reluctance Motors, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Switched Reluctance Motors sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Switched Reluctance Motors market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Switched Reluctance Motors sales, projected growth trends, production technology, application and end-user industry.

Switched Reluctance Motors segment by Company

Nidec



| AMETEK                                            |  |  |
|---------------------------------------------------|--|--|
| VS Technology                                     |  |  |
| Shandong Kehui Power Automation                   |  |  |
| Maccon GmbH                                       |  |  |
| Rongjia Motor                                     |  |  |
| Shandong Desen                                    |  |  |
| Huayang                                           |  |  |
| Heliad                                            |  |  |
| Rocky Mountain Technologies                       |  |  |
| Switched Reluctance Motors segment by Type 500 KW |  |  |
| Switched Reluctance Motors segment by Application |  |  |
| Automobile Industry                               |  |  |
| Appliance Industry                                |  |  |
| Industrial Machinery                              |  |  |
| Others                                            |  |  |
| Switched Reluctance Motors segment by Region      |  |  |

Global Switched Reluctance Motors Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

North America



|               | U.S.         |  |  |
|---------------|--------------|--|--|
|               | Canada       |  |  |
| Europe        |              |  |  |
|               | Germany      |  |  |
|               | France       |  |  |
|               | U.K.         |  |  |
|               | Italy        |  |  |
|               | Russia       |  |  |
| Asia-Pacific  |              |  |  |
|               | China        |  |  |
|               | Japan        |  |  |
|               | South Korea  |  |  |
|               | India        |  |  |
|               | Australia    |  |  |
|               | China Taiwan |  |  |
|               | Indonesia    |  |  |
|               | Thailand     |  |  |
|               | Malaysia     |  |  |
| Latin America |              |  |  |



| Mexico                                                                                                                                                                             |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Brazil                                                                                                                                                                             |  |  |
| Argentina                                                                                                                                                                          |  |  |
| Colombia                                                                                                                                                                           |  |  |
| Middle East & Africa                                                                                                                                                               |  |  |
| Turkey                                                                                                                                                                             |  |  |
| Saudi Arabia                                                                                                                                                                       |  |  |
| UAE                                                                                                                                                                                |  |  |
| Study Objectives                                                                                                                                                                   |  |  |
| 1. To analyze and research the global Switched Reluctance Motors status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast. |  |  |
| 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.                                                                                        |  |  |
| 3. To split the breakdown data by regions, type, manufacturers, and Application.                                                                                                   |  |  |

- 4. To analyze the global and key regions Switched Reluctance Motors market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify Switched Reluctance Motors significant trends, drivers, influence factors in global and regions.
- 6. To analyze Switched Reluctance Motors competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report



- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Switched Reluctance Motors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Switched Reluctance Motors and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Switched Reluctance Motors.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Chapter Outline**

Chapter 1: Provides an overview of the Switched Reluctance Motors market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Switched Reluctance Motors industry.

Chapter 3: Detailed analysis of Switched Reluctance Motors manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger,



and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by 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 6: Sales and value of Switched Reluctance Motors in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Switched Reluctance Motors in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



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