

2017-2025 World Switched Reluctance Motors Market Research Report (by Product Type, End-User/Application and Regions/Countries)

<https://marketpublishers.com/r/292D4B2EF65EN.html>

Date: December 2019

Pages: 107

Price: US\$ 2,800.00 (Single User License)

ID: 292D4B2EF65EN

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.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Switched Reluctance Motors , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Switched Reluctance Motors market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

500 KW

By End-User / Application

Automobile Industry

Appliance Industry

Industrial Machinery

Others

By Company

AMETEK

Nidec Corporation

VS Technology

Shandong Kehui Power Automation

Maccon GmbH

Rongjia Motor Co., Ltd

Shandong Desen

Huayang

Heliad

Rocky Mountain Technologies

Contents

1 MARKET DEFINITION

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

2 GLOBAL MARKET BY VENDORS

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

3 GLOBAL MARKET BY TYPE

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

4 GLOBAL MARKET BY END-USE / APPLICATION

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
 - 4.2.1 Preference Driven
 - 4.2.2 Substitutability
 - 4.2.3 Influence by Strategy
 - 4.2.4 Professional Needs

5 GLOBAL MARKET BY REGIONS

- 5.1 Market Share
- 5.2 Regional Market Growth
 - 5.2.1 North America
 - 5.2.2 Europe
 - 5.2.3 Asia-Pacific
 - 5.2.4 South America
 - 5.2.5 Middle East & Africa

6 NORTH AMERICA MARKET

6.1 by Type

6.2 by End-Use / Application

6.3 by Regions

7 EUROPE MARKET

7.1 by Type

7.2 by End-Use / Application

7.3 by Regions

8 ASIA-PACIFIC MARKET

8.1 by Type

8.2 by End-Use / Application

8.3 by Regions

9 SOUTH AMERICA MARKET

9.1 by Type

9.2 by End-Use / Application

9.3 by Regions

10 MIDDLE EAST & AFRICA MARKET

10.1 by Type

10.2 by End-Use / Application

10.3 by Regions

11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

12 KEY MANUFACTURERS

12.GE AMETEK

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 12.2 Nidec Corporation
- 12.3 VS Technology
- 12.4 Shandong Kehui Power Automation
- 12.5 Maccon GmbH
- 12.6 Rongjia Motor Co., Ltd
- 12.7 Shandong Desen
- 12.8 Huayang
- 12.9 Heliad
- 12.10 Rocky Mountain Technologies

13 PRICE OVERVIEW

- 13.1 Price Segment
- 13.2 Price Trend

14 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Switched Reluctance Motors Market and Growth by Type
Table Global Switched Reluctance Motors Market and Growth by End-Use / Application
Table Global Switched Reluctance Motors Revenue (Million USD) by Vendors (2017-2019)
Table Global Switched Reluctance Motors Revenue Share by Vendors (2017-2019)
Table Global Switched Reluctance Motors Market Volume (Volume) by Vendors (2017-2019)
Table Global Switched Reluctance Motors Market Volume Share by Vendors (2017-2019)
Table Headquarter, Factories & Sales Regions Comparison of Vendors
Table Product List of Vendors
Table Global Switched Reluctance Motors Market (Million USD) by Type (2017-2019)
Table Global Switched Reluctance Motors Market Share by Type (2017-2019)
Table Global Switched Reluctance Motors Market Volume (Volume) by Type (2017-2019)
Table Global Switched Reluctance Motors Market Volume Share by Type (2017-2019)
Table Global Switched Reluctance Motors Market (Million USD) by End-Use / Application (2017-2019)
Table Global Switched Reluctance Motors Market Share by End-Use / Application (2017-2019)
Table Global Switched Reluctance Motors Market Volume (Volume) by End-Use / Application (2017-2019)
Table Global Switched Reluctance Motors Market Volume Share by End-Use / Application (2017-2019)
Table Global Switched Reluctance Motors Market (Million USD) by Regions (2017-2019)
Table Global Switched Reluctance Motors Market Share by Regions (2017-2019)
Table Global Switched Reluctance Motors Market Volume (Volume) by Regions (2017-2019)
Table Global Switched Reluctance Motors Market Volume Share by Regions (2017-2019)
Table North America Switched Reluctance Motors Market (Million USD) by Type (2017-2019)
Table North America Switched Reluctance Motors Market Share by Type (2017-2019)
Table North America Switched Reluctance Motors Market (Million USD) by End-Use /

Application (2017-2019)

Table North America Switched Reluctance Motors Market Share by End-Use /

Application (2017-2019)

Table North America Switched Reluctance Motors Market (Million USD) by Regions
(2017-2019)

Table North America Switched Reluctance Motors Market Share by Regions
(2017-2019)

Table Europe Switched Reluctance Motors Market (Million USD) by Type (2017-2019)

Table Europe Switched Reluctance Motors Market Share by Type (2017-2019)

Table Europe Switched Reluctance Motors Market (Million USD) by End-Use /
Application (2017-2019)

Table Europe Switched Reluctance Motors Market Share by End-Use / Application
(2017-2019)

Table Europe Switched Reluctance Motors Market (Million USD) by Regions
(2017-2019)

Table Europe Switched Reluctance Motors Market Share by Regions (2017-2019)

Table Asia-Pacific Switched Reluctance Motors Market (Million USD) by Type
(2017-2019)

Table Asia-Pacific Switched Reluctance Motors Market Share by Type (2017-2019)

Table Asia-Pacific Switched Reluctance Motors Market (Million USD) by End-Use /
Application (2017-2019)

Table Asia-Pacific Switched Reluctance Motors Market Share by End-Use / Application
(2017-2019)

Table Asia-Pacific Switched Reluctance Motors Market (Million USD) by Regions
(2017-2019)

Table Asia-Pacific Switched Reluctance Motors Market Share by Regions (2017-2019)

Table South America Switched Reluctance Motors Market (Million USD) by Type
(2017-2019)

Table South America Switched Reluctance Motors Market Share by Type (2017-2019)

Table South America Switched Reluctance Motors Market (Million USD) by End-Use /
Application (2017-2019)

Table South America Switched Reluctance Motors Market Share by End-Use /
Application (2017-2019)

Table South America Switched Reluctance Motors Market (Million USD) by Regions
(2017-2019)

Table Middle East & Africa Switched Reluctance Motors Market Share by Regions
(2017-2019)

Table Middle East & Africa Switched Reluctance Motors Market (Million USD) by Type
(2017-2019)

Table Middle East & Africa Switched Reluctance Motors Market Share by Type
(2017-2019)

Table Middle East & Africa Switched Reluctance Motors Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Switched Reluctance Motors Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Switched Reluctance Motors Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Switched Reluctance Motors Market Share by Regions (2017-2019)

Table Global Switched Reluctance Motors Market (Million USD) Forecast by Regions (2020-2025)

Table Global Switched Reluctance Motors Market Share Forecast by Regions (2020-2025)

Table Global Switched Reluctance Motors Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Switched Reluctance Motors Market Volume Share Forecast by Regions (2020-2025)

Table Global Switched Reluctance Motors Market (Million USD) Forecast by Type (2020-2025)

Table Global Switched Reluctance Motors Market Share by Forecast Type (2020-2025)

Table Global Switched Reluctance Motors Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Switched Reluctance Motors Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of AMETEK

Table Sales Revenue, Volume, Price, Cost and Margin of Nidec Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of VS Technology

Table Sales Revenue, Volume, Price, Cost and Margin of Shandong Kehui Power Automation

Table Sales Revenue, Volume, Price, Cost and Margin of Maccon GmbH

Table Sales Revenue, Volume, Price, Cost and Margin of Rongjia Motor Co., Ltd

Table Sales Revenue, Volume, Price, Cost and Margin of Shandong Desen

Table Sales Revenue, Volume, Price, Cost and Margin of Huayang

Table Sales Revenue, Volume, Price, Cost and Margin of Heliad

Table Sales Revenue, Volume, Price, Cost and Margin of Rocky Mountain Technologies

List Of Figures

LIST OF FIGURES

Figure Global Switched Reluctance Motors Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Switched Reluctance Motors Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Switched Reluctance Motors Market Volume (Volume) and Growth Forecast (2020-2025)

I would like to order

Product name: 2017-2025 World Switched Reluctance Motors Market Research Report (by Product Type, End-User/Application and Regions/Countries)

Product link: <https://marketpublishers.com/r/292D4B2EF65EN.html>

Price: US\$ 2,800.00 (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/292D4B2EF65EN.html>

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**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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

