

AC Synchronous Reluctance Motors (SynRM) Market Size to Worth USD 0.40 Billion by 2030 | With a 12% CAGR

The Exactitude Consultancy AC Synchronous Reluctance Motors (SynRM) Market Report - Size, Trends, And Global Forecast 2024-2030

LUTON, BEDFORDSHIRE, UNITED

KINGDOM, March 7, 2024

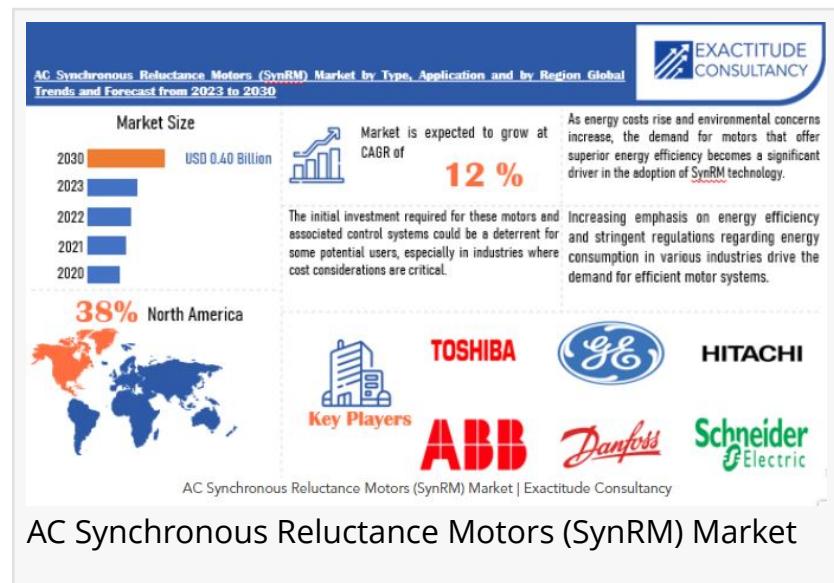
/EINPresswire.com/ -- The qualitative report published by Exactitude Consultancy research on the [AC Synchronous Reluctance Motors \(SynRM\) Market](#)

offers an in-depth examination of the current trends, latest expansions, conditions, market size, various drivers, limitations, and key players along with their profile details. The AC Synchronous Reluctance Motors (SynRM) market report offers the historical data for 2018 to 2023 and also makes available the forecast data from the year 2024 to 2030 which is based on revenue. With the help of all this information research reports helps the Market contributors to

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High demand for AC Synchronous Reluctance Motors (SynRM) due to their energy efficiency, reliability, and suitability for various industrial applications.”

Exactitude Consultancy



According to the report, the market for AC Synchronous Reluctance Motors (SynRM) is projected to reach a value of USD 0.40 billion by 2030, growing at a CAGR of 12% from 2023 to 2030. The market is driven by increasing demand for energy-efficient and reliable motor systems in various industries, particularly in North America where the market share is estimated to be 38%.

Key factors driving the market include the increasing adoption of SynRM technology in the automotive, industrial, and residential sectors, as well as the growing demand for energy-efficient motor systems in the face of rising energy costs and environmental concerns.

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Synchronous Reluctance Motor (SynRM) is a special type of AC synchronous motor. It generates torque on the principle, which any un-magnetized magnetic material will try to align itself along the path of least magnetic reluctance path. The stator uses projected poles also like the rotor; hence SRM is also known as doubly salient machine.

અને (અને અને) અને અને:

ABB, Siemens, General Electric, Schneider Electric, Nidec Corporation, WEG, Emerson Electric Co., Toshiba Corporation, Hitachi, Danfoss, Mitsubishi Electric Corporation, Regal Beloit Corporation, Marathon Electric, Rockwell Automation, Bonfiglioli Riduttori S.p.A., Johnson Electric Holdings Limited, Brook Crompton UK Ltd., TECO Electric & Machinery Co., Ltd., Lafert North America, CG Power and Industrial Solutions Limited

અને અને અને અને:

January 29, 2024: ABB and Norwegian Cruise Line Holdings (NCLH) have signed a long-term partnership agreement to accelerate the decarbonization and digitalization of the Norwegian Cruise Line (NCL) fleet. Targeting increased safety and efficiency, the agreement covers 14 existing ships and a further four vessels due for delivery from 2025 to 2028.

January 8, 2024: Samsung Electronics today announced its latest QLED, MICRO LED, OLED and Lifestyle display lineups ahead of CES® 2024. The announcement also served to kick off the AI screen era through the introduction of a next-generation AI processor poised to redefine the perception of smart display capabilities. In addition to bringing improved picture and sound quality, the new lineups provide consumers with AI-powered features secured by Samsung Knox, focusing on inspiring and empowering individual lifestyles.

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The AC Synchronous Reluctance Motors (SynRM) Market Report provides a preliminary review of the industry, definitions, classifications, and enterprise chain shape. Market analysis is furnished for the worldwide markets which include improvement tendencies, hostile view evaluation, and key regions development. Development policies and plans are discussed, and manufacturing strategies and fee systems are also analyzed.

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0-30 KW

30-100 KW

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Process Industries

Discrete Industries

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North America

Europe

Asia Pacific

South America

Middle East and Africa

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North America leads the AC Synchronous Reluctance Motors (SynRM) market, commanding 38% of the global market share. The region has witnessed steady growth, fueled by increasing awareness of sustainability and energy efficiency in industrial processes. SynRM technology is in demand as companies seek energy-efficient and high-performance alternatives to conventional motors. North America's emphasis on environmental sustainability and stringent energy efficiency regulations drive the market, aligning with efforts to reduce carbon footprints and achieve energy conservation goals. The motors' ability to operate more efficiently and consume less power supports these initiatives.

In North America, the SynRM market is thriving across industries like manufacturing, automotive, and HVAC systems. The increased adoption of SynRM technology stems from the demand for reliable and energy-efficient motors. Government initiatives promoting energy-efficient technologies further drive market growth, offering businesses financial incentives and rebates for adopting SynRM motors. The competitive landscape is evolving as major players invest in R&D to introduce innovative solutions, fostering healthy competition and technological advancements.

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- Detailed overview of The AC Synchronous Reluctance Motors (SynRM) market.
- Changing market dynamics of the industry.
- In-depth market breakdown by Type, Application, etc.
- Historic, existing, and predictable market size in terms of extent and worth.
- Recent manufacturing trends and developments.
- Competitive landscape of The AC Synchronous Reluctance Motors (SynRM) market.
- Approaches to significant performers and product help.
- Prospective and niche sectors/regions exhibiting promising growth.

- To analyze and forecast the market size of AC Synchronous Reluctance Motors (SynRM) in the global market.
- To study the global key players, SWOT analysis, value, and market share of the global AC Synchronous Reluctance Motors (SynRM) for key players.
- Determine, explain, and forecast the market by type, end-use, and region.
- Analyze market potential and advantage, opportunity and challenge, constraints and risks of key global regions.
- Discover significant trends and factors driving or restricting market growth.
- Analyze opportunities in the market for stakeholders, identifying high-growth segments.
- Critically analyze each submarket in terms of individual growth trends and its contribution to

the market.

- Understand competitive developments such as agreements, expansions, new launches products, and market holdings.
- Strategically outline key players and comprehensively analyze their growth strategies.

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Chapter 1: Introduction, Market Drivers Product Research, and Research Objectives Scope AC Synchronous Reluctance Motors (SynRM) Market

Chapter 2: Exclusive Summary – Basic Information of AC Synchronous Reluctance Motors (SynRM) Market

Chapter 3: Displaying Market Dynamics – Drivers, Trends, and Challenges of AC Synchronous Reluctance Motors (SynRM)

Chapter 4: AC Synchronous Reluctance Motors (SynRM) Market Factor Analysis Presentation Porters Five Forces, Supply/Value Chain, PESTEL Analysis, Market Entropy, Patent/Trademark Analysis.

Chapter 5: Display by Type, End-User, and County 2024-2030

Chapter 6: Assessment of Major Manufacturers in AC Synchronous Reluctance Motors (SynRM) Market Comprising Competitive Landscape, and Company Profiles

Chapter 7: To evaluate the Market by segments, countries, and manufacturers, with revenue share and sales by main countries for these different regions.

Chapters 8 and 9: Appendix, Methodology, and Data Source Display

Conclusion: All findings and estimates are provided at the end of the AC Synchronous Reluctance Motors (SynRM) Market report. It also includes key drivers and opportunities along with regional analysis. The segment analysis is also provided in terms of type and application.

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What guidelines are followed by key performers to contest this Covid-19 condition?

What are the important matters drivers, opportunities, challenges, and dangers of the market? will face surviving?

Which are the essential market players in the AC Synchronous Reluctance Motors (SynRM)

industry?

What is the forecast compound annual growth rate (CAGR) of the global market for the duration of the forecast period (2024-2030)?

What could be the anticipated value of the AC Synchronous Reluctance Motors (SynRM) marketplace during the forecast period?

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