

Micro Motors - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Micro Motors market is accounted for \$29.38 billion in 2017 and is expected to reach \$52.22 billion by 2026 growing at a CAGR of 6.6% during the forecast period. Some of the key factors such as growing factory automation, and rising vehicle production are propelling the market growth.

However, huge capital asset, and high preservation charge for brushed dc motors are hampering the growth of the market.

Micro-motors are small particle that drive themselves unconventionally in exact directions when positioned in a chemical solution. The micro-motor can be use to bring convinced medications. It can be used to bring nanoparticles into alive cell. The micro motor market is developing to raise the demand for the micro motor products in a number of fields such as medical, home appliances, automotive, defense.

Based on Technology, Brushless is likely to have a huge demand in commutation technology for longer provision life and consistency. In addition, they equip their motors with axial air gap technology for extraordinary power. All of these characteristics combine yield motors that are not only more power proficient, but can also last up to ten times longer than conventional motors. By Geography, Asia-Pacific is likely to have a lucrative growth as the automotive sector flourishes the region and signifies tremendous opportunities for the micro-motor manufacturers owing to its features that allow automakers to incorporate amenity along with luxury. Manufacturers are aiming at reducing the size of the micro motor while developing greater operational excellence to ensure better performance.

Some of the key players profiled in the Micro Motors Market include ABB Ltd, Asmo Co Ltd., Buhler Motors GmbH, CONSTAR MICROMOTOR CO., LTD., Johnson Electric Holdings Limited, Mabuchi Motors, Maxon Motors AG, Mitsuba Corporation, Nidec Corporation, and Wellings Holdings Ltd.

Applications Covered:

Construction and Mining Equipment

Aircraft Systems

Agricultural Equipment

Aerospace

3D Printing

Medical Equipment

Industrial Automation

Automotive

Other Applications

Technologies Covered:

Brushless

Brushed

Types Covered:

DC motor

AC motor

Power Consumptions Covered:

More Than 48 Volts

Less Than 11 Volts

25 Volts to 48 Volts

12 Volts to 24 Volts

Sales Channels Covered:

Aftermarket

Original Equipment Manufacturer (OEM)

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub-segments, and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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