

# Electric Motors for Drones and Electric Vehicles: Global Markets and Technologies Through 2023

<https://marketpublishers.com/r/E40760746D3EN.html>

Date: August 2018

Pages: 66

Price: US\$ 1,375.00 (Single User License)

ID: E40760746D3EN

## Abstracts

### REPORT SCOPE

This report covers the global market for electric motors for drones and electric vehicles, including regional analysis of North America, Latin America, Europe, Asia-Pacific and the Rest of World. Component segments include automotive, consumer, commercial and other markets.

### REPORT INCLUDES:

20 tables

Detailed overview and a methodological study of the global market for electric motors for drones and electric vehicles within the industry

Analyses of global market trends, with data from 2017, estimates for 2018, and projections of compound annual growth rates (CAGRs) through 2023

Characterization and quantification of global market or electric motors for drones and electric vehicles by application, technology, end user, and geographical region

Critical analysis of the changing regulatory along with recent regulations regarding security for example, places the burden of safety from cyber threats on the requirements for the manufacturer

Profiles of major market players in the niche industry, including ABB Ltd.,

Rockwell Automation Inc., Renault, General Motors and BMW AG

## Contents

### **CHAPTER 1 INTRODUCTION**

Study Goals and Objectives  
Reasons for Doing This Study  
Scope of Report  
Information Sources  
Methodology  
Geographic Breakdown  
Analyst's Credentials  
Related BCC Research Reports

### **CHAPTER 2 SUMMARY AND HIGHLIGHTS**

### **CHAPTER 3 MARKET AND TECHNOLOGY BACKGROUND**

Electric Vehicles  
Drones

### **CHAPTER 4 MARKET BREAKDOWN BY TECHNOLOGY TYPE**

Types of Electric Motors  
Electric Motor Technology Concepts  
Electric Vehicle Motors  
Noisy Motors for Small Vehicles  
Expensive but Best Performance  
Programmability  
Hybrid Vehicles  
Electric Motors for Trucks  
Military Technologies  
Electric Motors for Drones  
Specialty Multicopter Brushless Motors Are Used in Commercial Applications

### **CHAPTER 5 MARKET BREAKDOWN BY APPLICATION**

Electric Vehicles  
Battery Power Sources  
Fuel Cell Power Sources

Exotic Power Sources  
Hybrid Power Sources  
Drones  
Electric or Gas

## **CHAPTER 6 MARKET BREAKDOWN BY REGION**

Global Markets  
North America  
Europe  
Asia-Pacific  
Rest of World

## **CHAPTER 7 ANALYSIS OF MARKET OPPORTUNITIES**

Electric Motor Manufacturers  
Electric Vehicles Market  
Electric Buses  
Electric Trucks  
Military Vehicles  
Drones Market  
Inspection Drones  
Military Drones  
Public Safety Drones  
Drones for Consumers  
New Opportunities  
Remaining Challenges

## **CHAPTER 8 COMPANY PROFILES**

ABB LTD  
ALLIED MOTION TECHNOLOGIES INC.  
BMW  
BRAMMO INC.  
BROOK CROMPTON UK LTD.  
BYD AUTO  
DAIMLER  
DA-JIANG INNOVATIONS  
DENSO

DRAGANFLY INNOVATIONS  
EMERSON ELECTRIC CO.  
FAW GROUP CORP.  
GENERAL MOTORS  
JOHNSON ELECTRIC HOLDINGS LTD.  
KOLLMORGEN  
MAXON MOTOR AG  
NIDEC CORP.  
PARROT SA  
REGAL BELOIT CORP.  
RENAULT  
ROCKWELL AUTOMATION INC.  
SAIC MOTOR CO. LTD.  
SHANDONG HUALI ELECTRIC MOTOR GROUP CO. LTD.  
SIEMENS AG  
TECO-WESTINGHOUSE MOTOR CO.  
TESLA INC.  
TOSHIBA CORP.  
VOLKSWAGEN GROUP  
XIAOMI  
YUNEEC

## List Of Tables

### LIST OF TABLES

Summary Table: Global Market for Electric Motors for Drones and Electric Vehicles, by Region, Through 2023

Table 1: Key Trends in Electric Motors for Drones and Electric Vehicles

Table 2: Global Market for Electric Motors for Drones and Electric Vehicles, by Type, Through 2023

Table 3: Global Market Share for Electric Motors for Drones and Electric Vehicles, by Type, 2017

Table 4: Global Market for Electric Motors for Electric Vehicles, by Sector, Through 2023

Table 5: Global Market for Electric Motors for Drones, by Sector, Through 2023

Table 6: Global Market for Electric Motors for Drones and Electric Vehicles, by Region, Through 2023

Table 7: Global Market Share for Electric Motors for Drones and Electric Vehicles, by Region, 2017

Table 8: North American Market for Electric Motors for Drones and Electric Vehicles, by Type, Through 2023

Table 9: North American Market for Electric Motors for Electric Vehicles, by Sector, Through 2023

Table 10: North American Market for Electric Motors for Drones, by Sector, Through 2023

Table 11: European Market for Electric Motors for Drones and Electric Vehicles, by Type, Through 2023

Table 12: European Market for Electric Motors for Electric Vehicles, by Sector, Through 2023

Table 13: European Market for Electric Motors for Drones, by Sector, Through 2023

Table 14: Asia-Pacific Market for Electric Motors for Drones and Electric Vehicles, by Type, Through 2023

Table 15: Asia-Pacific Market for Electric Motors for Electric Vehicles, by Sector, Through 2023

Table 16: Asia-Pacific Market for Electric Motors for Drones, by Sector, Through 2023

Table 17: RoW Market for Electric Motors for Drones and Electric Vehicles, by Type, Through 2023

Table 18: RoW Market for Electric Motors for Electric Vehicles, by Sector, Through 2023

Table 19: RoW Market for Electric Motors for Drones, by Sector, Through 2023

Table 20: Electric Motor Manufacturers



## List Of Figures

### LIST OF FIGURES

Summary Figure: Global Market for Electric Motors for Drones and Electric Vehicles, by Region, 2017–2023

Figure 1: Global Market for Electric Motors for Drones and Electric Vehicles, by Type, 2017–2023

Figure 2: Global Market Share for Electric Motors for Drones and Electric Vehicles, by Type, 2017

Figure 3: Global Market Share for Electric Motors for Electric Vehicles, by Sector, 2017–2023

Figure 4: Global Market Share for Electric Motors for Drones, by Sector, 2017–2023

Figure 5: Global Market for Electric Motors for Drones and Electric Vehicles, by Region, 2017–2023

Figure 6: Global Market Share for Electric Motors for Drones and Electric Vehicles, by Region, 2017

Figure 7: North American Market for Electric Motors for Drones and Electric Vehicles, by Type, 2017-2023

Figure 8: North American Market for Electric Motors for Electric Vehicles, by Sector, 2017-2023

Figure 9: North American Market for Electric Motors for Drones, by Sector, 2017–2023

Figure 10: European Market for Electric Motors for Drones and Electric Vehicles, by Type, 2017–2023

Figure 11: European Market for Electric Motors for Electric Vehicles, by Sector, 2017-2023

Figure 12: European Market for Electric Motors for Drones, by Sector, 2017-2023

Figure 13: Asia-Pacific Market for Electric Motors for Drones and Electric Vehicles, by Type, 2017-2023

Figure 14: Asia-Pacific Market for Electric Motors for Electric Vehicles, by Sector, 2017–2023

Figure 15: Asia-Pacific Market for Electric Motors for Drones, by Sector, 2017-2023

Figure 16: RoW Market for Electric Motors for Drones and Electric Vehicles, by Type, 2017-2023

Figure 17: RoW Market for Electric Motors for Electric Vehicles, by Sector, 2017-2023

Figure 18: RoW Market for Electric Motors for Drones, by Sector, 2017-2023



## I would like to order

Product name: Electric Motors for Drones and Electric Vehicles: Global Markets and Technologies Through 2023

Product link: <https://marketpublishers.com/r/E40760746D3EN.html>

Price: US\$ 1,375.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/E40760746D3EN.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

