

Global Motion Control Market 2023-2029

<https://marketpublishers.com/r/G77FE68EB1B7EN.html>

Date: March 2023

Pages: 66

Price: US\$ 2,850.00 (Single User License)

ID: G77FE68EB1B7EN

Abstracts

Motion control is used in a wide range of applications, including manufacturing, robotics, aerospace, and automotive industries. It is used to improve the accuracy, speed, and efficiency of machines and systems, and can be used to automate complex tasks that require precise movements. The global motion control market is projected to rise by USD 7.5 billion by 2029, according to the latest market study results. It is anticipated to expand at a CAGR of 6.06 percent during the forecast period.

The report covers market size and growth, segmentation, regional breakdowns, competitive landscape, trends and strategies for global motion control market. It presents a quantitative analysis of the market to enable stakeholders to capitalize on the prevailing market opportunities. The report also identifies top segments for opportunities and strategies based on market trends and leading competitors' approaches.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the component, technology, application, end user, and region. The global market for motion control can be segmented by component: actuators & mechanical systems, motion controllers, electric drives, AC motors, sensors and feedback devices, others. The motion controllers segment captured the largest share of the market in 2022. Motion control market is further segmented by technology: pneumatic, hydraulic, electromechanical actuation. The electromechanical actuation segment held the largest share of the global motion control market in 2022 and is anticipated to hold its share during the forecast period. Based on application, the motion control market is segmented into: inspection, material handling, packaging, robotics, others. In 2022, the material handling segment made up the largest share of revenue generated by the motion control market. On the basis of end user, the motion control market also can be divided into: manufacturing, healthcare, automotive, aerospace & defense, oil & gas, semiconductor, others. Among these, the automotive segment was

accounted for the highest revenue generator in 2022. Motion control market by region is categorized into: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America.

Market Segmentation

By component: actuators & mechanical systems, motion controllers, electric drives, AC motors, sensors and feedback devices, others

By technology: pneumatic, hydraulic, electromechanical actuation

By application: inspection, material handling, packaging, robotics, others

By end user: manufacturing, healthcare, automotive, aerospace & defense, oil & gas, semiconductor, others

By region: North America, Europe, Asia-Pacific, MEA (Middle East and Africa), Latin America

The global motion control market report offers detailed information on several market vendors, including ABB Ltd., Siemens AG, Rockwell Automation, Inc., Schneider Electric SE, Parker Hannifin Corporation, MKS Instruments, Inc., Estun Automation Co., Ltd., Delta Electronics, Inc, among others. In this report, key players and their strategies are thoroughly analyzed to understand the competitive outlook of the market.

***REQUEST FREE SAMPLE TO GET A COMPLETE LIST OF COMPANIES**

Scope of the Report

To analyze and forecast the market size of the global motion control market.

To classify and forecast the global motion control market based on component, technology, application, end user, region.

To identify drivers and challenges for the global motion control market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global motion control market.

To identify and analyze the profile of leading players operating in the global motion control market.

Why Choose This Report

Gain a reliable outlook of the global motion control market forecasts from 2023 to 2029 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

Contents

PART 1. INTRODUCTION

Report description
Objectives of the study
Market segment
Years considered for the report
Currency
Key target audience

PART 2. METHODOLOGY

PART 3. EXECUTIVE SUMMARY

PART 4. MARKET OVERVIEW

Introduction
Drivers
Restraints

PART 5. MARKET BREAKDOWN BY COMPONENT

Actuators & mechanical systems
Motion controllers
Electric drives
AC motors
Sensors and feedback devices
Others

PART 6. MARKET BREAKDOWN BY TECHNOLOGY

Pneumatic
Hydraulic
Electromechanical actuation

PART 7. MARKET BREAKDOWN BY APPLICATION

Inspection

Material handling
Packaging
Robotics
Others

PART 8. MARKET BREAKDOWN BY END USER

Manufacturing
Healthcare
Automotive
Aerospace & defense
Oil & gas
Semiconductor
Others

PART 9. MARKET BREAKDOWN BY REGION

North America
Europe
Asia-Pacific
MEA (Middle East and Africa)
Latin America

PART 10. KEY COMPANIES

ABB Ltd.
Siemens AG
Rockwell Automation, Inc.
Schneider Electric SE
Parker Hannifin Corporation
MKS Instruments, Inc.
Estun Automation Co., Ltd.
Delta Electronics, Inc

DISCLAIMER

I would like to order

Product name: Global Motion Control Market 2023-2029

Product link: <https://marketpublishers.com/r/G77FE68EB1B7EN.html>

Price: US\$ 2,850.00 (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/G77FE68EB1B7EN.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