

# **Linear Motors Industry Research Report 2023**

https://marketpublishers.com/r/L6C7154EAF97EN.html

Date: August 2023

Pages: 116

Price: US\$ 2,950.00 (Single User License)

ID: L6C7154EAF97EN

## **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Linear Motors, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Linear Motors.

The Linear Motors market size, estimations, and forecasts are provided in terms of output/shipments (K Units) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Linear Motors market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Linear Motors manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by



these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Parker
Bosch Rexroth AG
Moog Inc
Yaskawa Electric
Rockwell Automation Inc
HAN'S Motor
Mitsubishi
Hiwin
Tecnotion
Sanyo
Beckhoff Automation
Siemens
ETEL S.A.
FANUC Corporation
Kollmorgen
Akribis Systems Pte Ltd



Sodick
PBA system
Linmot
Aerotech
Jenny Science
Product Type Insights
Global markets are presented by Linear Motors type, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the Linear Motors are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Linear Motors segment by Type

Cylindrical Type

U-Shaped Slot Type

Flat Plate Type

## Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors impacting the Linear Motors market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer



trends that are driving the Linear Motors market.

Linear Motors segment by Application

Robots

Machine Tools

Semiconductor Equipment

**Electronic Manufacturing** 

**Medical Devices** 

**Printing Equipment** 

Others

## Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America

U.S.

Canada



Europe		
	Germany	
	France	
	U.K.	
	Italy	
	Russia	
Asia-P	acific	
	China	
	Japan	
	South Korea	
	India	
	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	
Latin America		
	Mexico	
	Brazil	



## Argentina

## **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Linear Motors market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

#### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Linear Motors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of Linear Motors and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.



This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Linear Motors industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Linear Motors.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **Core Chapters**

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of Linear Motors manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of Linear Motors by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Linear Motors in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and



its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



## **Contents**

#### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Linear Motors by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029) & (US\$ Million)
  - 1.2.2 Cylindrical Type
  - 1.2.3 U-Shaped Slot Type
  - 1.2.4 Flat Plate Type
- 2.3 Linear Motors by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
  - 2.3.2 Robots
  - 2.3.3 Machine Tools
  - 2.3.4 Semiconductor Equipment
  - 2.3.5 Electronic Manufacturing
  - 2.3.6 Medical Devices
  - 2.3.7 Printing Equipment
  - 2.3.8 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global Linear Motors Production Value Estimates and Forecasts (2018-2029)
  - 2.4.2 Global Linear Motors Production Capacity Estimates and Forecasts (2018-2029)
  - 2.4.3 Global Linear Motors Production Estimates and Forecasts (2018-2029)
  - 2.4.4 Global Linear Motors Market Average Price (2018-2029)

#### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

3.1 Global Linear Motors Production by Manufacturers (2018-2023)



- 3.2 Global Linear Motors Production Value by Manufacturers (2018-2023)
- 3.3 Global Linear Motors Average Price by Manufacturers (2018-2023)
- 3.4 Global Linear Motors Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global Linear Motors Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global Linear Motors Manufacturers, Product Type & Application
- 3.7 Global Linear Motors Manufacturers, Date of Enter into This Industry
- 3.8 Global Linear Motors Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

#### **4 MANUFACTURERS PROFILED**

- 4.1 Parker
  - 4.1.1 Parker Linear Motors Company Information
  - 4.1.2 Parker Linear Motors Business Overview
  - 4.1.3 Parker Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.1.4 Parker Product Portfolio
  - 4.1.5 Parker Recent Developments
- 4.2 Bosch Rexroth AG
  - 4.2.1 Bosch Rexroth AG Linear Motors Company Information
  - 4.2.2 Bosch Rexroth AG Linear Motors Business Overview
- 4.2.3 Bosch Rexroth AG Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.2.4 Bosch Rexroth AG Product Portfolio
- 4.2.5 Bosch Rexroth AG Recent Developments
- 4.3 Moog Inc
  - 4.3.1 Moog Inc Linear Motors Company Information
  - 4.3.2 Moog Inc Linear Motors Business Overview
  - 4.3.3 Moog Inc Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.3.4 Moog Inc Product Portfolio
  - 4.3.5 Moog Inc Recent Developments
- 4.4 Yaskawa Electric
  - 4.4.1 Yaskawa Electric Linear Motors Company Information
  - 4.4.2 Yaskawa Electric Linear Motors Business Overview
- 4.4.3 Yaskawa Electric Linear Motors Production, Value and Gross Margin (2018-2023)
- 4.4.4 Yaskawa Electric Product Portfolio
- 4.4.5 Yaskawa Electric Recent Developments
- 4.5 Rockwell Automation Inc
- 4.5.1 Rockwell Automation Inc Linear Motors Company Information



- 4.5.2 Rockwell Automation Inc Linear Motors Business Overview
- 4.5.3 Rockwell Automation Inc Linear Motors Production, Value and Gross Margin (2018-2023)
- 4.5.4 Rockwell Automation Inc Product Portfolio
- 4.5.5 Rockwell Automation Inc Recent Developments
- 4.6 HAN'S Motor
  - 4.6.1 HAN'S Motor Linear Motors Company Information
  - 4.6.2 HAN'S Motor Linear Motors Business Overview
  - 4.6.3 HAN'S Motor Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.6.4 HAN'S Motor Product Portfolio
  - 4.6.5 HAN'S Motor Recent Developments
- 4.7 Mitsubishi
  - 4.7.1 Mitsubishi Linear Motors Company Information
  - 4.7.2 Mitsubishi Linear Motors Business Overview
  - 4.7.3 Mitsubishi Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.7.4 Mitsubishi Product Portfolio
  - 4.7.5 Mitsubishi Recent Developments
- 4.8 Hiwin
  - 4.8.1 Hiwin Linear Motors Company Information
  - 4.8.2 Hiwin Linear Motors Business Overview
  - 4.8.3 Hiwin Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.8.4 Hiwin Product Portfolio
  - 4.8.5 Hiwin Recent Developments
- 4.9 Tecnotion
  - 4.9.1 Tecnotion Linear Motors Company Information
  - 4.9.2 Tecnotion Linear Motors Business Overview
  - 4.9.3 Tecnotion Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.9.4 Tecnotion Product Portfolio
  - 4.9.5 Tecnotion Recent Developments
- 4.10 Sanyo
  - 4.10.1 Sanyo Linear Motors Company Information
  - 4.10.2 Sanyo Linear Motors Business Overview
  - 4.10.3 Sanyo Linear Motors Production, Value and Gross Margin (2018-2023)
  - 4.10.4 Sanyo Product Portfolio
  - 4.10.5 Sanyo Recent Developments
- 7.11 Beckhoff Automation
  - 7.11.1 Beckhoff Automation Linear Motors Company Information
  - 7.11.2 Beckhoff Automation Linear Motors Business Overview
- 4.11.3 Beckhoff Automation Linear Motors Production, Value and Gross Margin



#### (2018-2023)

- 7.11.4 Beckhoff Automation Product Portfolio
- 7.11.5 Beckhoff Automation Recent Developments

#### 7.12 Siemens

- 7.12.1 Siemens Linear Motors Company Information
- 7.12.2 Siemens Linear Motors Business Overview
- 7.12.3 Siemens Linear Motors Production, Value and Gross Margin (2018-2023)
- 7.12.4 Siemens Product Portfolio
- 7.12.5 Siemens Recent Developments

#### 7.13 ETEL S.A.

- 7.13.1 ETEL S.A. Linear Motors Company Information
- 7.13.2 ETEL S.A. Linear Motors Business Overview
- 7.13.3 ETEL S.A. Linear Motors Production, Value and Gross Margin (2018-2023)
- 7.13.4 ETEL S.A. Product Portfolio
- 7.13.5 ETEL S.A. Recent Developments

## 7.14 FANUC Corporation

- 7.14.1 FANUC Corporation Linear Motors Company Information
- 7.14.2 FANUC Corporation Linear Motors Business Overview
- 7.14.3 FANUC Corporation Linear Motors Production, Value and Gross Margin (2018-2023)
  - 7.14.4 FANUC Corporation Product Portfolio
  - 7.14.5 FANUC Corporation Recent Developments

#### 7.15 Kollmorgen

- 7.15.1 Kollmorgen Linear Motors Company Information
- 7.15.2 Kollmorgen Linear Motors Business Overview
- 7.15.3 Kollmorgen Linear Motors Production, Value and Gross Margin (2018-2023)
- 7.15.4 Kollmorgen Product Portfolio
- 7.15.5 Kollmorgen Recent Developments
- 7.16 Akribis Systems Pte Ltd
  - 7.16.1 Akribis Systems Pte Ltd Linear Motors Company Information
  - 7.16.2 Akribis Systems Pte Ltd Linear Motors Business Overview
- 7.16.3 Akribis Systems Pte Ltd Linear Motors Production, Value and Gross Margin (2018-2023)
- 7.16.4 Akribis Systems Pte Ltd Product Portfolio
- 7.16.5 Akribis Systems Pte Ltd Recent Developments

#### 7.17 Sodick

- 7.17.1 Sodick Linear Motors Company Information
- 7.17.2 Sodick Linear Motors Business Overview
- 7.17.3 Sodick Linear Motors Production, Value and Gross Margin (2018-2023)



- 7.17.4 Sodick Product Portfolio
- 7.17.5 Sodick Recent Developments
- 7.18 PBA system
  - 7.18.1 PBA system Linear Motors Company Information
  - 7.18.2 PBA system Linear Motors Business Overview
  - 7.18.3 PBA system Linear Motors Production, Value and Gross Margin (2018-2023)
  - 7.18.4 PBA system Product Portfolio
  - 7.18.5 PBA system Recent Developments
- 7.19 Linmot
  - 7.19.1 Linmot Linear Motors Company Information
  - 7.19.2 Linmot Linear Motors Business Overview
  - 7.19.3 Linmot Linear Motors Production, Value and Gross Margin (2018-2023)
  - 7.19.4 Linmot Product Portfolio
  - 7.19.5 Linmot Recent Developments
- 7.20 Aerotech
  - 7.20.1 Aerotech Linear Motors Company Information
  - 7.20.2 Aerotech Linear Motors Business Overview
  - 7.20.3 Aerotech Linear Motors Production, Value and Gross Margin (2018-2023)
  - 7.20.4 Aerotech Product Portfolio
  - 7.20.5 Aerotech Recent Developments
- 7.21 Jenny Science
  - 7.21.1 Jenny Science Linear Motors Company Information
  - 7.21.2 Jenny Science Linear Motors Business Overview
  - 7.21.3 Jenny Science Linear Motors Production, Value and Gross Margin (2018-2023)
  - 7.21.4 Jenny Science Product Portfolio
  - 7.21.5 Jenny Science Recent Developments

#### **5 GLOBAL LINEAR MOTORS PRODUCTION BY REGION**

- 5.1 Global Linear Motors Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global Linear Motors Production by Region: 2018-2029
- 5.2.1 Global Linear Motors Production by Region: 2018-2023
- 5.2.2 Global Linear Motors Production Forecast by Region (2024-2029)
- 5.3 Global Linear Motors Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global Linear Motors Production Value by Region: 2018-2029
  - 5.4.1 Global Linear Motors Production Value by Region: 2018-2023
- 5.4.2 Global Linear Motors Production Value Forecast by Region (2024-2029)



- 5.5 Global Linear Motors Market Price Analysis by Region (2018-2023)
- 5.6 Global Linear Motors Production and Value, YOY Growth
- 5.6.1 United States Linear Motors Production Value Estimates and Forecasts (2018-2029)
- 5.6.2 Europe Linear Motors Production Value Estimates and Forecasts (2018-2029)
- 5.6.3 China Linear Motors Production Value Estimates and Forecasts (2018-2029)
- 5.6.4 Japan Linear Motors Production Value Estimates and Forecasts (2018-2029)
- 5.6.5 Southeast Asia Linear Motors Production Value Estimates and Forecasts (2018-2029)
- 5.6.6 Taiwan, China Linear Motors Production Value Estimates and Forecasts (2018-2029)

#### **6 GLOBAL LINEAR MOTORS CONSUMPTION BY REGION**

- 6.1 Global Linear Motors Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global Linear Motors Consumption by Region (2018-2029)
- 6.2.1 Global Linear Motors Consumption by Region: 2018-2029
- 6.2.2 Global Linear Motors Forecasted Consumption by Region (2024-2029)
- 6.3 North America
- 6.3.1 North America Linear Motors Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.3.2 North America Linear Motors Consumption by Country (2018-2029)
  - 6.3.3 U.S.
- 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe Linear Motors Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.4.2 Europe Linear Motors Consumption by Country (2018-2029)
  - 6.4.3 Germany
  - 6.4.4 France
  - 6.4.5 U.K.
  - 6.4.6 Italy
  - 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific Linear Motors Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 6.5.2 Asia Pacific Linear Motors Consumption by Country (2018-2029)
  - 6.5.3 China



- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa Linear Motors Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.6.2 Latin America, Middle East & Africa Linear Motors Consumption by Country (2018-2029)
  - 6.6.3 Mexico
  - 6.6.4 Brazil
  - 6.6.5 Turkey
  - 6.6.5 GCC Countries

#### **7 SEGMENT BY TYPE**

- 7.1 Global Linear Motors Production by Type (2018-2029)
  - 7.1.1 Global Linear Motors Production by Type (2018-2029) & (K Units)
  - 7.1.2 Global Linear Motors Production Market Share by Type (2018-2029)
- 7.2 Global Linear Motors Production Value by Type (2018-2029)
  - 7.2.1 Global Linear Motors Production Value by Type (2018-2029) & (US\$ Million)
- 7.2.2 Global Linear Motors Production Value Market Share by Type (2018-2029)
- 7.3 Global Linear Motors Price by Type (2018-2029)

#### **8 SEGMENT BY APPLICATION**

- 8.1 Global Linear Motors Production by Application (2018-2029)
  - 8.1.1 Global Linear Motors Production by Application (2018-2029) & (K Units)
  - 8.1.2 Global Linear Motors Production by Application (2018-2029) & (K Units)
- 8.2 Global Linear Motors Production Value by Application (2018-2029)
- 8.2.1 Global Linear Motors Production Value by Application (2018-2029) & (US\$ Million)
- 8.2.2 Global Linear Motors Production Value Market Share by Application (2018-2029)
- 8.3 Global Linear Motors Price by Application (2018-2029)

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET



- 9.1 Linear Motors Value Chain Analysis
  - 9.1.1 Linear Motors Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Linear Motors Production Mode & Process
- 9.2 Linear Motors Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Linear Motors Distributors
  - 9.2.3 Linear Motors Customers

## 10 GLOBAL LINEAR MOTORS ANALYZING MARKET DYNAMICS

- 10.1 Linear Motors Industry Trends
- 10.2 Linear Motors Industry Drivers
- 10.3 Linear Motors Industry Opportunities and Challenges
- 10.4 Linear Motors Industry Restraints

#### 11 REPORT CONCLUSION

#### 12 DISCLAIMER



#### I would like to order

Product name: Linear Motors Industry Research Report 2023

Product link: <a href="https://marketpublishers.com/r/L6C7154EAF97EN.html">https://marketpublishers.com/r/L6C7154EAF97EN.html</a>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

## **Payment**

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/L6C7154EAF97EN.html">https://marketpublishers.com/r/L6C7154EAF97EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms