

# Global Linear Motor for PCB Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Linear Motor for PCB market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

As the electronic product market continues to expand and technology advances, the demand for precision manufacturing of PCBs is also increasing. Therefore, the linear motor market for PCB is expected to develop significantly. Especially with the rapid development of emerging technologies such as the Internet of Things, artificial intelligence, and 5G technology, the demand for high-performance PCBs will further increase, which will promote the growth of the linear motor market for PCBs.

Linear motor for PCB is an electric drive device used for precise control and positioning of PCB manufacturing equipment. They provide highly precise linear motion with fast response times and excellent repeatability, providing key support for automation and productivity improvements in the PCB manufacturing process.

This report studies the global Linear Motor for PCB production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Linear Motor for PCB, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Linear Motor for PCB that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global Linear Motor for PCB total production and demand, 2018-2029, (K Units)

Global Linear Motor for PCB total production value, 2018-2029, (USD Million)

Global Linear Motor for PCB production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Linear Motor for PCB consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Linear Motor for PCB domestic production, consumption, key domestic manufacturers and share

Global Linear Motor for PCB production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Linear Motor for PCB production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Linear Motor for PCB production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Linear Motor for PCB market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Omron, Mitsubishi Electric, Yaskawa Electric, Thomson Industries, ETEL, Honeywell, Parker Hannifin, HIWIN and REXROTH, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Linear Motor for PCB market.

#### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by



year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global	Linear Motor for PCB Market, By Region:	
	United States	
	China	
	Europe	
	Japan	
	South Korea	
	ASEAN	
	India	
	Rest of World	
Global	Linear Motor for PCB Market, Segmentation by Type	
	Linear Motor Based On Traditional Electromagnetic Drive	
	Piezoelectric Linear Motor Based On Sound Wave Principle	
Global Linear Motor for PCB Market, Segmentation by Application		
	High-Speed Extrusion or Precision Coating Operations	
	Precision Positioning and Alignment of PCB Boards	
Companies Profiled:		
	Omron	



Mitsubishi Electric
Yaskawa Electric
Thomson Industries
ETEL
Honeywell
Parker Hannifin
HIWIN
REXROTH
Schneider Electric
ABB
Festo
Beckhoff
Demag
Boston Dynamics
Hollmec
LinMot
Hansa
LEIBER

Wittenstein



Changsha Yipai Direct Drive Technology Co., Ltd.

Dongguan Eps Automation Technology Co., Ltd.

Dongyouda Robot (Suzhou) Co., Ltd.

# **Key Questions Answered**

- 1. How big is the global Linear Motor for PCB market?
- 2. What is the demand of the global Linear Motor for PCB market?
- 3. What is the year over year growth of the global Linear Motor for PCB market?
- 4. What is the production and production value of the global Linear Motor for PCB market?
- 5. Who are the key producers in the global Linear Motor for PCB market?



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