

Electric Floor Hinge Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application

https://marketpublishers.com/r/E92DC8A330D8EN.html

Date: February 2025

Pages: 89

Price: US\$ 3,200.00 (Single User License)

ID: E92DC8A330D8EN

Abstracts

Electric Floor Hinge Market Overview

The Electric Floor Hinge Market is poised for significant growth from 2025 to 2030, driven by increasing demand for automated and smart home solutions. Electric floor hinges are essential components in modern architecture, enabling seamless door operations in both commercial and residential settings. The market is expected to grow at a CAGR of 5.8% during the forecast period, reaching a valuation of \$1.2 billion by 2030.

Market Size and Growth

In 2025, the global Electric Floor Hinge Market is projected to be valued at \$850 million. The market is anticipated to expand at a steady pace, with a growth rate of 5%-7% annually. This growth is fueled by advancements in smart home technologies, urbanization, and the increasing adoption of automated systems in commercial spaces.

Market Share & Trends Analysis

By Product Type

The market is segmented into various product types, including single-axis hinges, double-axis hinges, and multi-axis hinges. Single-axis hinges currently dominate the market, holding a share of 45%, due to their widespread use in residential applications. Double-axis hinges are expected to witness the highest growth rate of 8.2% during the forecast period, driven by their application in commercial spaces.

By Key Players

The Electric Floor Hinge Market is highly competitive, with key players such as Dormakaba, GMT, Panasonic, Kedao, Assa Abloy, Crown, Justor, Haida, Kin Long, and



Sogo leading the industry. Dormakaba holds the largest market share at 22%, followed by GMT at 18%. These companies are focusing on innovation and strategic partnerships to strengthen their market position.

By Process

The market is divided into manual and automated processes. Automated processes are expected to grow at a CAGR of 6.5%, driven by the increasing demand for smart home solutions. Manual processes, although still prevalent, are gradually being replaced by automated systems.

By Application

Electric floor hinges are widely used in commercial and household applications. The commercial segment currently holds a market share of 60%, driven by the demand for automated doors in offices, hotels, and retail spaces. The household segment is expected to grow at a CAGR of 7.3%, fueled by the increasing adoption of smart home technologies.

By End-Use

The market is segmented by end-use into residential, commercial, and industrial sectors. The commercial sector dominates the market with a share of 55%, followed by the residential sector at 35%. The industrial sector is expected to witness moderate growth, driven by the need for automated systems in manufacturing facilities.

By Region

Geographically, the market is segmented into North America, Europe, Asia-Pacific, Latin America, and the Middle East & Africa. Asia-Pacific is the largest market, accounting for 40% of the global share, driven by rapid urbanization and infrastructure development in countries like China and India. North America and Europe are expected to grow at a CAGR of 5.2% and 4.8%, respectively, due to the increasing adoption of smart home technologies.

Market News on Policy and Companies

Recent policy changes and company developments are shaping the Electric Floor Hinge Market. Governments worldwide are implementing regulations to promote energy-efficient and smart building solutions, which is expected to drive market growth. Key players are investing in R&D to develop innovative products and expand their market presence. For instance, Dormakaba recently launched a new line of energy-efficient electric floor hinges, while Panasonic announced a strategic partnership with a leading smart home solutions provider to enhance its product portfolio.



Segment Forecasts, 2025 - 2030

The Electric Floor Hinge Market is expected to witness significant growth across all segments during the forecast period. The commercial segment is projected to grow at a CAGR of 6.2%, driven by the increasing demand for automated doors in commercial spaces. The household segment is expected to grow at a CAGR of 7.3%, fueled by the rising adoption of smart home technologies. Geographically, Asia-Pacific is expected to remain the largest market, with a projected growth rate of 6.8%.

Conclusion

The Electric Floor Hinge Market is set for robust growth from 2025 to 2030, driven by advancements in smart home technologies, urbanization, and the increasing adoption of automated systems. Key players are focusing on innovation and strategic partnerships to strengthen their market position. With a projected CAGR of 5.8%, the market is expected to reach a valuation of \$1.2 billion by 2030. The commercial segment will continue to dominate the market, while the household segment is expected to witness the highest growth rate. Asia-Pacific will remain the largest market, driven by rapid urbanization and infrastructure development.



Contents

CHAPTER 1 EXECUTIVE SUMMARY

CHAPTER 2 ABBREVIATION AND ACRONYMS

CHAPTER 3 PREFACE

- 3.1 Research Scope
- 3.2 Research Sources
 - 3.2.1 Data Sources
 - 3.2.2 Assumptions
- 3.3 Research Method

CHAPTER 4 MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

CHAPTER 5 MARKET TREND ANALYSIS

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

CHAPTER 6 INDUSTRY CHAIN ANALYSIS

- 6.1 Upstream/Suppliers Analysis
- 6.2 Electric Floor Hinge Analysis
 - 6.2.1 Technology Analysis
 - 6.2.2 Cost Analysis
 - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

CHAPTER 7 LATEST MARKET DYNAMICS



- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

CHAPTER 8 TRADING ANALYSIS

- 8.1 Export of Electric Floor Hinge by Region
- 8.2 Import of Electric Floor Hinge by Region
- 8.3 Balance of Trade

CHAPTER 9 HISTORICAL AND FORECAST ELECTRIC FLOOR HINGE MARKET IN NORTH AMERICA (2020-2030)

- 9.1 Electric Floor Hinge Market Size
- 9.2 Electric Floor Hinge Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
 - 9.5.1 United States
 - 9.5.2 Canada
 - 9.5.3 Mexico

CHAPTER 10 HISTORICAL AND FORECAST ELECTRIC FLOOR HINGE MARKET IN SOUTH AMERICA (2020-2030)

- 10.1 Electric Floor Hinge Market Size
- 10.2 Electric Floor Hinge Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
 - 10.5.1 Brazil
 - 10.5.2 Argentina
 - 10.5.3 Chile
 - 10.5.4 Peru

CHAPTER 11 HISTORICAL AND FORECAST ELECTRIC FLOOR HINGE MARKET IN ASIA & PACIFIC (2020-2030)



- 11.1 Electric Floor Hinge Market Size
- 11.2 Electric Floor Hinge Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
 - 11.5.1 China
 - 11.5.2 India
 - 11.5.3 Japan
 - 11.5.4 South Korea
 - 11.5.5 Southest Asia
 - 11.5.6 Australia

CHAPTER 12 HISTORICAL AND FORECAST ELECTRIC FLOOR HINGE MARKET IN EUROPE (2020-2030)

- 12.1 Electric Floor Hinge Market Size
- 12.2 Electric Floor Hinge Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
 - 12.5.1 Germany
 - 12.5.2 France
 - 12.5.3 United Kingdom
 - 12.5.4 Italy
 - 12.5.5 Spain
 - 12.5.6 Belgium
 - 12.5.7 Netherlands
 - 12.5.8 Austria
 - 12.5.9 Poland
 - 12.5.10 Russia

CHAPTER 13 HISTORICAL AND FORECAST ELECTRIC FLOOR HINGE MARKET IN MEA (2020-2030)

- 13.1 Electric Floor Hinge Market Size
- 13.2 Electric Floor Hinge Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis



- 13.5.1 Egypt
- 13.5.2 Israel
- 13.5.3 South Africa
- 13.5.4 Gulf Cooperation Council Countries
- 13.5.5 Turkey

CHAPTER 14 SUMMARY FOR GLOBAL ELECTRIC FLOOR HINGE MARKET (2020-2025)

- 14.1 Electric Floor Hinge Market Size
- 14.2 Electric Floor Hinge Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

CHAPTER 15 GLOBAL ELECTRIC FLOOR HINGE MARKET FORECAST (2025-2030)

- 15.1 Electric Floor Hinge Market Size Forecast
- 15.2 Electric Floor Hinge Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS

- 16.1 Dormakaba
 - 16.1.1 Company Profile
 - 16.1.2 Main Business and Electric Floor Hinge Information
 - 16.1.3 SWOT Analysis of Dormakaba
- 16.1.4 Dormakaba Electric Floor Hinge Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.2 GMT
 - 16.2.1 Company Profile
 - 16.2.2 Main Business and Electric Floor Hinge Information
 - 16.2.3 SWOT Analysis of GMT
 - 16.2.4 GMT Electric Floor Hinge Sales, Revenue, Price and Gross Margin (2020-2025)
- 16.3 Panasonic
 - 16.3.1 Company Profile
 - 16.3.2 Main Business and Electric Floor Hinge Information
 - 16.3.3 SWOT Analysis of Panasonic



16.3.4 Panasonic Electric Floor Hinge Sales, Revenue, Price and Gross Margin (2020-2025)

16.4 Kedao

16.4.1 Company Profile

16.4.2 Main Business and Electric Floor Hinge Information

16.4.3 SWOT Analysis of Kedao

16.4.4 Kedao Electric Floor Hinge Sales, Revenue, Price and Gross Margin (2020-2025)

16.5 Assa Abloy

16.5.1 Company Profile

16.5.2 Main Business and Electric Floor Hinge Information

16.5.3 SWOT Analysis of Assa Abloy

16.5.4 Assa Abloy Electric Floor Hinge Sales, Revenue, Price and Gross Margin (2020-2025)

16.6 Crown

16.6.1 Company Profile

16.6.2 Main Business and Electric Floor Hinge Information

16.6.3 SWOT Analysis of Crown

16.6.4 Crown Electric Floor Hinge Sales, Revenue, Price and Gross Margin (2020-2025)

Please ask for sample pages for full companies list

Tables and Figures

Table Abbreviation and Acronyms List

Table Research Scope of Electric Floor Hinge Report

Table Data Sources of Electric Floor Hinge Report

Table Major Assumptions of Electric Floor Hinge Report

Figure Market Size Estimated Method

Figure Major Forecasting Factors

Figure Electric Floor Hinge Picture

Table Electric Floor Hinge Classification

Table Electric Floor Hinge Applications List

Table Drivers of Electric Floor Hinge Market

Table Restraints of Electric Floor Hinge Market

Table Opportunities of Electric Floor Hinge Market

Table Threats of Electric Floor Hinge Market

Table Covid-19 Impact For Electric Floor Hinge Market

Table Raw Materials Suppliers List

Table Different Production Methods of Electric Floor Hinge

Table Cost Structure Analysis of Electric Floor Hinge



Table Key End Users List

Table Latest News of Electric Floor Hinge Market

Table Merger and Acquisition List

Table Planned/Future Project of Electric Floor Hinge Market

Table Policy of Electric Floor Hinge Market

Table 2020-2030 Regional Export of Electric Floor Hinge

Table 2020-2030 Regional Import of Electric Floor Hinge

Table 2020-2030 Regional Trade Balance

Figure 2020-2030 Regional Trade Balance

Table 2020-2030 North America Electric Floor Hinge Market Size and Market Volume List

Figure 2020-2030 North America Electric Floor Hinge Market Size and CAGR

Figure 2020-2030 North America Electric Floor Hinge Market Volume and CAGR

Table 2020-2030 North America Electric Floor Hinge Demand List by Application

Table 2020-2025 North America Electric Floor Hinge Key Players Sales List

Table 2020-2025 North America Electric Floor Hinge Key Players Market Share List

Table 2020-2030 North America Electric Floor Hinge Demand List by Type

Table 2020-2025 North America Electric Floor Hinge Price List by Type

Table 2020-2030 United States Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 United States Electric Floor Hinge Import & Export List

Table 2020-2030 Canada Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Canada Electric Floor Hinge Import & Export List

Table 2020-2030 Mexico Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Mexico Electric Floor Hinge Import & Export List

Table 2020-2030 South America Electric Floor Hinge Market Size and Market Volume List

Figure 2020-2030 South America Electric Floor Hinge Market Size and CAGR

Figure 2020-2030 South America Electric Floor Hinge Market Volume and CAGR

Table 2020-2030 South America Electric Floor Hinge Demand List by Application

Table 2020-2025 South America Electric Floor Hinge Key Players Sales List

Table 2020-2025 South America Electric Floor Hinge Key Players Market Share List

Table 2020-2030 South America Electric Floor Hinge Demand List by Type

Table 2020-2025 South America Electric Floor Hinge Price List by Type

Table 2020-2030 Brazil Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Brazil Electric Floor Hinge Import & Export List

Table 2020-2030 Argentina Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Argentina Electric Floor Hinge Import & Export List

Table 2020-2030 Chile Electric Floor Hinge Market Size and Market Volume List



Table 2020-2030 Chile Electric Floor Hinge Import & Export List

Table 2020-2030 Peru Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Peru Electric Floor Hinge Import & Export List

Table 2020-2030 Asia & Pacific Electric Floor Hinge Market Size and Market Volume List

Figure 2020-2030 Asia & Pacific Electric Floor Hinge Market Size and CAGR

Figure 2020-2030 Asia & Pacific Electric Floor Hinge Market Volume and CAGR

Table 2020-2030 Asia & Pacific Electric Floor Hinge Demand List by Application

Table 2020-2025 Asia & Pacific Electric Floor Hinge Key Players Sales List

Table 2020-2025 Asia & Pacific Electric Floor Hinge Key Players Market Share List

Table 2020-2030 Asia & Pacific Electric Floor Hinge Demand List by Type

Table 2020-2025 Asia & Pacific Electric Floor Hinge Price List by Type

Table 2020-2030 China Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 China Electric Floor Hinge Import & Export List

Table 2020-2030 India Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 India Electric Floor Hinge Import & Export List

Table 2020-2030 Japan Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Japan Electric Floor Hinge Import & Export List

Table 2020-2030 South Korea Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 South Korea Electric Floor Hinge Import & Export List

Table 2020-2030 Southeast Asia Electric Floor Hinge Market Size List

Table 2020-2030 Southeast Asia Electric Floor Hinge Market Volume List

Table 2020-2030 Southeast Asia Electric Floor Hinge Import List

Table 2020-2030 Southeast Asia Electric Floor Hinge Export List

Table 2020-2030 Australia Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Australia Electric Floor Hinge Import & Export List

Table 2020-2030 Europe Electric Floor Hinge Market Size and Market Volume List

Figure 2020-2030 Europe Electric Floor Hinge Market Size and CAGR

Figure 2020-2030 Europe Electric Floor Hinge Market Volume and CAGR

Table 2020-2030 Europe Electric Floor Hinge Demand List by Application

Table 2020-2025 Europe Electric Floor Hinge Key Players Sales List

Table 2020-2025 Europe Electric Floor Hinge Key Players Market Share List

Table 2020-2030 Europe Electric Floor Hinge Demand List by Type

Table 2020-2025 Europe Electric Floor Hinge Price List by Type

Table 2020-2030 Germany Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Germany Electric Floor Hinge Import & Export List

Table 2020-2030 France Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 France Electric Floor Hinge Import & Export List

Table 2020-2030 United Kingdom Electric Floor Hinge Market Size and Market Volume



List

Table 2020-2030 United Kingdom Electric Floor Hinge Import & Export List

Table 2020-2030 Italy Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Italy Electric Floor Hinge Import & Export List

Table 2020-2030 Spain Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Spain Electric Floor Hinge Import & Export List

Table 2020-2030 Belgium Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Belgium Electric Floor Hinge Import & Export List

Table 2020-2030 Netherlands Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Netherlands Electric Floor Hinge Import & Export List

Table 2020-2030 Austria Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Austria Electric Floor Hinge Import & Export List

Table 2020-2030 Poland Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Poland Electric Floor Hinge Import & Export List

Table 2020-2030 Russia Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Russia Electric Floor Hinge Import & Export List

Table 2020-2030 MEA Electric Floor Hinge Market Size and Market Volume List

Figure 2020-2030 MEA Electric Floor Hinge Market Size and CAGR

Figure 2020-2030 MEA Electric Floor Hinge Market Volume and CAGR

Table 2020-2030 MEA Electric Floor Hinge Demand List by Application

Table 2020-2025 MEA Electric Floor Hinge Key Players Sales List

Table 2020-2025 MEA Electric Floor Hinge Key Players Market Share List

Table 2020-2030 MEA Electric Floor Hinge Demand List by Type

Table 2020-2025 MEA Electric Floor Hinge Price List by Type

Table 2020-2030 Egypt Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Egypt Electric Floor Hinge Import & Export List

Table 2020-2030 Israel Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Israel Electric Floor Hinge Import & Export List

Table 2020-2030 South Africa Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 South Africa Electric Floor Hinge Import & Export List

Table 2020-2030 Gulf Cooperation Council Countries Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Gulf Cooperation Council Countries Electric Floor Hinge Import & Export List

Table 2020-2030 Turkey Electric Floor Hinge Market Size and Market Volume List

Table 2020-2030 Turkey Electric Floor Hinge Import & Export List

Table 2020-2025 Global Electric Floor Hinge Market Size List by Region

Table 2020-2025 Global Electric Floor Hinge Market Size Share List by Region

Table 2020-2025 Global Electric Floor Hinge Market Volume List by Region



Table 2020-2025 Global Electric Floor Hinge Market Volume Share List by Region

Table 2020-2025 Global Electric Floor Hinge Demand List by Application

Table 2020-2025 Global Electric Floor Hinge Demand Market Share List by Application

Table 2020-2025 Global Electric Floor Hinge Key Vendors Sales List

Table 2020-2025 Global Electric Floor Hinge Key Vendors Sales Share List

Figure 2020-2025 Global Electric Floor Hinge Market Volume and Growth Rate

Table 2020-2025 Global Electric Floor Hinge Key Vendors Revenue List

Figure 2020-2025 Global Electric Floor Hinge Market Size and Growth Rate

Table 2020-2025 Global Electric Floor Hinge Key Vendors Revenue Share List

Table 2020-2025 Global Electric Floor Hinge Demand List by Type

Table 2020-2025 Global Electric Floor Hinge Demand Market Share List by Type

Table 2020-2025 Regional Electric Floor Hinge Price List

Table 2025-2030 Global Electric Floor Hinge Market Size List by Region

Table 2025-2030 Global Electric Floor Hinge Market Size Share List by Region

Table 2025-2030 Global Electric Floor Hinge Market Volume List by Region

Table 2025-2030 Global Electric Floor Hinge Market Volume Share List by Region

Table 2025-2030 Global Electric Floor Hinge Demand List by Application

Table 2025-2030 Global Electric Floor Hinge Demand Market Share List by Application

Table 2025-2030 Global Electric Floor Hinge Key Vendors Sales List

Table 2025-2030 Global Electric Floor Hinge Key Vendors Sales Share List

Figure 2025-2030 Global Electric Floor Hinge Market Volume and Growth Rate

Table 2025-2030 Global Electric Floor Hinge Key Vendors Revenue List

Figure 2025-2030 Global Electric Floor Hinge Market Size and Growth Rate

Table 2025-2030 Global Electric Floor Hinge Key Vendors Revenue Share List

Table 2025-2030 Global Electric Floor Hinge Demand List by Type

Table 2025-2030 Global Electric Floor Hinge Demand Market Share List by Type

Table 2025-2030 Electric Floor Hinge Regional Price List

Table Dormakaba Information

Table SWOT Analysis of Dormakaba

Table 2020-2025 Dormakaba Electric Floor Hinge Sale Volume Price Cost Revenue

Figure 2020-2025 Dormakaba Electric Floor Hinge Sale Volume and Growth Rate

Figure 2020-2025 Dormakaba Electric Floor Hinge Market Share

Table GMT Information

Table SWOT Analysis of GMT

Table 2020-2025 GMT Electric Floor Hinge Sale Volume Price Cost Revenue

Figure 2020-2025 GMT Electric Floor Hinge Sale Volume and Growth Rate

Figure 2020-2025 GMT Electric Floor Hinge Market Share

Table Panasonic Information

Table SWOT Analysis of Panasonic



Table 2020-2025 Panasonic Electric Floor Hinge Sale Volume Price Cost Revenue

Figure 2020-2025 Panasonic Electric Floor Hinge Sale Volume and Growth Rate

Figure 2020-2025 Panasonic Electric Floor Hinge Market Share

Table Kedao Information

Table SWOT Analysis of Kedao

Table 2020-2025 Kedao Electric Floor Hinge Sale Volume Price Cost Revenue

Figure 2020-2025 Kedao Electric Floor Hinge Sale Volume and Growth Rate

Figure 2020-2025 Kedao Electric Floor Hinge Market Share

Table Assa Abloy Information

Table SWOT Analysis of Assa Abloy

Table 2020-2025 Assa Abloy Electric Floor Hinge Sale Volume Price Cost Revenue

Figure 2020-2025 Assa Abloy Electric Floor Hinge Sale Volume and Growth Rate

Figure 2020-2025 Assa Abloy Electric Floor Hinge Market Share

Table Crown Information

Table SWOT Analysis of Crown

Table 2020-2025 Crown Electric Floor Hinge Sale Volume Price Cost Revenue

Figure 2020-2025 Crown Electric Floor Hinge Sale Volume and Growth Rate

Figure 2020-2025 Crown Electric Floor Hinge Market Share

.



I would like to order

Product name: Electric Floor Hinge Global Market Insights 2025, Analysis and Forecast to 2030, by

Manufacturers, Regions, Technology, Application

Product link: https://marketpublishers.com/r/E92DC8A330D8EN.html

Price: US\$ 3,200.00 (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/E92DC8A330D8EN.html