

# Global Heavy-Load Electric Gripper Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GD5297F7D6AEEN.html>

Date: March 2026

Pages: 147

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

ID: GD5297F7D6AEEN

## Abstracts

A heavy-load electric gripper is a specialized, electrically powered end-effector designed to grip and manipulate objects that weigh considerably more than those handled by standard robotic grippers. These grippers are typically powered by high-torque electric motors (e.g., servo motors, DC motors, or stepper motors) and are capable of delivering high forces to handle heavy loads. The design of these grippers includes durable, high-strength materials for the jaws, reinforced structural components to support high forces, and advanced control systems for precise manipulation and safety in industrial environments.

The global Heavy-Load Electric Gripper market size was estimated at USD 250.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 29.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Heavy-Load Electric Gripper market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Heavy-Load Electric Gripper market. It offers detailed profiles of major players, including their

market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Heavy-Load Electric Gripper market.

## **Global Heavy-Load Electric Gripper Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Schunk  
Festo  
SMC  
Robotiq  
Zimmer  
Destaco  
EMI  
IAI  
Onrobot  
PIAB  
Huiling-tech Robotic  
RobustMotion  
DH-Robotics

### **Market Segmentation (by Type)**

Slide Type  
Lever Type

### **Market Segmentation (by Application)**

Semiconductor  
3C Electronics  
Medical  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Heavy-Load Electric Gripper Market  
Overview of the regional outlook of the Heavy-Load Electric Gripper Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Heavy-Load Electric Gripper Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Heavy-Load Electric Gripper, their output value, profit level, regional supply, production capacity layout, etc. from the

supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major

players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Heavy-Load Electric Gripper

1.2 Key Market Segments

1.2.1 Heavy-Load Electric Gripper Segment by Type

1.2.2 Heavy-Load Electric Gripper Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 HEAVY-LOAD ELECTRIC GRIPPER MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Heavy-Load Electric Gripper Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Heavy-Load Electric Gripper Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 HEAVY-LOAD ELECTRIC GRIPPER MARKET COMPETITIVE LANDSCAPE**

3.1 Company Assessment Quadrant

3.2 Global Heavy-Load Electric Gripper Product Life Cycle

3.3 Global Heavy-Load Electric Gripper Sales by Manufacturers (2020-2025)

3.4 Global Heavy-Load Electric Gripper Revenue Market Share by Manufacturers (2020-2025)

3.5 Heavy-Load Electric Gripper Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Heavy-Load Electric Gripper Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Heavy-Load Electric Gripper Market Competitive Situation and Trends

3.8.1 Heavy-Load Electric Gripper Market Concentration Rate

3.8.2 Global 5 and 10 Largest Heavy-Load Electric Gripper Players Market Share by Revenue

### 3.8.3 Mergers & Acquisitions, Expansion

## **4 HEAVY-LOAD ELECTRIC GRIPPER INDUSTRY CHAIN ANALYSIS**

### 4.1 Heavy-Load Electric Gripper Industry Chain Analysis

### 4.2 Market Overview of Key Raw Materials

### 4.3 Midstream Market Analysis

### 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF HEAVY-LOAD ELECTRIC GRIPPER MARKET**

### 5.1 Key Development Trends

### 5.2 Driving Factors

### 5.3 Market Challenges

### 5.4 Industry News

#### 5.4.1 New Product Developments

#### 5.4.2 Mergers & Acquisitions

#### 5.4.3 Expansions

#### 5.4.4 Collaboration/Supply Contracts

### 5.5 PEST Analysis

#### 5.5.1 Industry Policies Analysis

#### 5.5.2 Economic Environment Analysis

#### 5.5.3 Social Environment Analysis

#### 5.5.4 Technological Environment Analysis

### 5.6 Global Heavy-Load Electric Gripper Market Porter's Five Forces Analysis

#### 5.6.1 Global Trade Frictions

#### 5.6.2 U.S. Tariff Policy ? April 2025

#### 5.6.3 Global Trade Frictions and Their Impacts to Heavy-Load Electric Gripper Market

### 5.7 ESG Ratings of Leading Companies

## **6 HEAVY-LOAD ELECTRIC GRIPPER MARKET SEGMENTATION BY TYPE**

### 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

### 6.2 Global Heavy-Load Electric Gripper Sales Market Share by Type (2020-2025)

### 6.3 Global Heavy-Load Electric Gripper Market Size by Type (2020-2025)

### 6.4 Global Heavy-Load Electric Gripper Price by Type (2020-2025)

## **7 HEAVY-LOAD ELECTRIC GRIPPER MARKET SEGMENTATION BY**

## **APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Heavy-Load Electric Gripper Market Sales by Application (2020-2025)
- 7.3 Global Heavy-Load Electric Gripper Market Size (M USD) by Application (2020-2025)
- 7.4 Global Heavy-Load Electric Gripper Sales Growth Rate by Application (2020-2025)

## **8 HEAVY-LOAD ELECTRIC GRIPPER MARKET SALES BY REGION**

- 8.1 Global Heavy-Load Electric Gripper Sales by Region
  - 8.1.1 Global Heavy-Load Electric Gripper Sales by Region
  - 8.1.2 Global Heavy-Load Electric Gripper Sales Market Share by Region
- 8.2 Global Heavy-Load Electric Gripper Market Size by Region
  - 8.2.1 Global Heavy-Load Electric Gripper Market Size by Region
  - 8.2.2 Global Heavy-Load Electric Gripper Market Size by Region
- 8.3 North America
  - 8.3.1 North America Heavy-Load Electric Gripper Sales by Country
  - 8.3.2 North America Heavy-Load Electric Gripper Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Heavy-Load Electric Gripper Sales by Country
  - 8.4.2 Europe Heavy-Load Electric Gripper Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview
  - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
  - 8.5.1 Asia Pacific Heavy-Load Electric Gripper Sales by Region
  - 8.5.2 Asia Pacific Heavy-Load Electric Gripper Market Size by Region
  - 8.5.3 China Market Overview
  - 8.5.4 Japan Market Overview
  - 8.5.5 South Korea Market Overview
  - 8.5.6 India Market Overview
  - 8.5.7 Southeast Asia Market Overview
- 8.6 South America

- 8.6.1 South America Heavy-Load Electric Gripper Sales by Country
- 8.6.2 South America Heavy-Load Electric Gripper Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Heavy-Load Electric Gripper Sales by Region
  - 8.7.2 Middle East and Africa Heavy-Load Electric Gripper Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 HEAVY-LOAD ELECTRIC GRIPPER MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Heavy-Load Electric Gripper by Region(2020-2025)
- 9.2 Global Heavy-Load Electric Gripper Revenue Market Share by Region (2020-2025)
- 9.3 Global Heavy-Load Electric Gripper Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Heavy-Load Electric Gripper Production
  - 9.4.1 North America Heavy-Load Electric Gripper Production Growth Rate (2020-2025)
  - 9.4.2 North America Heavy-Load Electric Gripper Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Heavy-Load Electric Gripper Production
  - 9.5.1 Europe Heavy-Load Electric Gripper Production Growth Rate (2020-2025)
  - 9.5.2 Europe Heavy-Load Electric Gripper Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Heavy-Load Electric Gripper Production (2020-2025)
  - 9.6.1 Japan Heavy-Load Electric Gripper Production Growth Rate (2020-2025)
  - 9.6.2 Japan Heavy-Load Electric Gripper Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Heavy-Load Electric Gripper Production (2020-2025)
  - 9.7.1 China Heavy-Load Electric Gripper Production Growth Rate (2020-2025)
  - 9.7.2 China Heavy-Load Electric Gripper Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

## 10.1 Schunk

- 10.1.1 Schunk Basic Information
- 10.1.2 Schunk Heavy-Load Electric Gripper Product Overview
- 10.1.3 Schunk Heavy-Load Electric Gripper Product Market Performance
- 10.1.4 Schunk Business Overview
- 10.1.5 Schunk SWOT Analysis
- 10.1.6 Schunk Recent Developments

## 10.2 Festo

- 10.2.1 Festo Basic Information
- 10.2.2 Festo Heavy-Load Electric Gripper Product Overview
- 10.2.3 Festo Heavy-Load Electric Gripper Product Market Performance
- 10.2.4 Festo Business Overview
- 10.2.5 Festo SWOT Analysis
- 10.2.6 Festo Recent Developments

## 10.3 SMC

- 10.3.1 SMC Basic Information
- 10.3.2 SMC Heavy-Load Electric Gripper Product Overview
- 10.3.3 SMC Heavy-Load Electric Gripper Product Market Performance
- 10.3.4 SMC Business Overview
- 10.3.5 SMC SWOT Analysis
- 10.3.6 SMC Recent Developments

## 10.4 Robotiq

- 10.4.1 Robotiq Basic Information
- 10.4.2 Robotiq Heavy-Load Electric Gripper Product Overview
- 10.4.3 Robotiq Heavy-Load Electric Gripper Product Market Performance
- 10.4.4 Robotiq Business Overview
- 10.4.5 Robotiq Recent Developments

## 10.5 Zimmer

- 10.5.1 Zimmer Basic Information
- 10.5.2 Zimmer Heavy-Load Electric Gripper Product Overview
- 10.5.3 Zimmer Heavy-Load Electric Gripper Product Market Performance
- 10.5.4 Zimmer Business Overview
- 10.5.5 Zimmer Recent Developments

## 10.6 Destaco

- 10.6.1 Destaco Basic Information
- 10.6.2 Destaco Heavy-Load Electric Gripper Product Overview
- 10.6.3 Destaco Heavy-Load Electric Gripper Product Market Performance
- 10.6.4 Destaco Business Overview
- 10.6.5 Destaco Recent Developments

## 10.7 EMI

10.7.1 EMI Basic Information

10.7.2 EMI Heavy-Load Electric Gripper Product Overview

10.7.3 EMI Heavy-Load Electric Gripper Product Market Performance

10.7.4 EMI Business Overview

10.7.5 EMI Recent Developments

## 10.8 IAI

10.8.1 IAI Basic Information

10.8.2 IAI Heavy-Load Electric Gripper Product Overview

10.8.3 IAI Heavy-Load Electric Gripper Product Market Performance

10.8.4 IAI Business Overview

10.8.5 IAI Recent Developments

## 10.9 Onrobot

10.9.1 Onrobot Basic Information

10.9.2 Onrobot Heavy-Load Electric Gripper Product Overview

10.9.3 Onrobot Heavy-Load Electric Gripper Product Market Performance

10.9.4 Onrobot Business Overview

10.9.5 Onrobot Recent Developments

## 10.10 PIAB

10.10.1 PIAB Basic Information

10.10.2 PIAB Heavy-Load Electric Gripper Product Overview

10.10.3 PIAB Heavy-Load Electric Gripper Product Market Performance

10.10.4 PIAB Business Overview

10.10.5 PIAB Recent Developments

## 10.11 Huiling-tech Robotic

10.11.1 Huiling-tech Robotic Basic Information

10.11.2 Huiling-tech Robotic Heavy-Load Electric Gripper Product Overview

10.11.3 Huiling-tech Robotic Heavy-Load Electric Gripper Product Market

### Performance

10.11.4 Huiling-tech Robotic Business Overview

10.11.5 Huiling-tech Robotic Recent Developments

## 10.12 RobustMotion

10.12.1 RobustMotion Basic Information

10.12.2 RobustMotion Heavy-Load Electric Gripper Product Overview

10.12.3 RobustMotion Heavy-Load Electric Gripper Product Market Performance

10.12.4 RobustMotion Business Overview

10.12.5 RobustMotion Recent Developments

## 10.13 DH-Robotics

10.13.1 DH-Robotics Basic Information

- 10.13.2 DH-Robotics Heavy-Load Electric Gripper Product Overview
- 10.13.3 DH-Robotics Heavy-Load Electric Gripper Product Market Performance
- 10.13.4 DH-Robotics Business Overview
- 10.13.5 DH-Robotics Recent Developments

## **11 HEAVY-LOAD ELECTRIC GRIPPER MARKET FORECAST BY REGION**

- 11.1 Global Heavy-Load Electric Gripper Market Size Forecast
- 11.2 Global Heavy-Load Electric Gripper Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Heavy-Load Electric Gripper Market Size Forecast by Country
  - 11.2.3 Asia Pacific Heavy-Load Electric Gripper Market Size Forecast by Region
  - 11.2.4 South America Heavy-Load Electric Gripper Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Heavy-Load Electric Gripper by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Heavy-Load Electric Gripper Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Heavy-Load Electric Gripper by Type (2026-2035)
  - 12.1.2 Global Heavy-Load Electric Gripper Market Size Forecast by Type (2026-2035)
  - 12.1.3 Global Forecasted Price of Heavy-Load Electric Gripper by Type (2026-2035)
- 12.2 Global Heavy-Load Electric Gripper Market Forecast by Application (2026-2035)
  - 12.2.1 Global Heavy-Load Electric Gripper Sales (K Units) Forecast by Application
  - 12.2.2 Global Heavy-Load Electric Gripper Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Heavy-Load Electric Gripper Market Size by Type (M USD)
- Table 4. Global Heavy-Load Electric Gripper Market Size by Application
- Table 5. Heavy-Load Electric Gripper Market Size Comparison by Region (M USD)
- Table 6. Global Heavy-Load Electric Gripper Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Heavy-Load Electric Gripper Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Heavy-Load Electric Gripper Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Heavy-Load Electric Gripper Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Heavy-Load Electric Gripper as of 2025)
- Table 11. Global Market Heavy-Load Electric Gripper Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Heavy-Load Electric Gripper Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Heavy-Load Electric Gripper Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Heavy-Load Electric Gripper Sales by Type (K Units)
- Table 27. Global Heavy-Load Electric Gripper Market Size by Type (M USD)

- Table 28. Global Heavy-Load Electric Gripper Sales (K Units) by Type (2020-2025)
- Table 29. Global Heavy-Load Electric Gripper Sales Market Share by Type (2020-2025)
- Table 30. Global Heavy-Load Electric Gripper Market Size (M USD) by Type (2020-2025)
- Table 31. Global Heavy-Load Electric Gripper Market Share by Type (2020-2025)
- Table 32. Global Heavy-Load Electric Gripper Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Heavy-Load Electric Gripper Sales (K Units) by Application
- Table 34. Global Heavy-Load Electric Gripper Market Size by Application
- Table 35. Global Heavy-Load Electric Gripper Sales by Application (2020-2025) & (K Units)
- Table 36. Global Heavy-Load Electric Gripper Sales Market Share by Application (2020-2025)
- Table 37. Global Heavy-Load Electric Gripper Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Heavy-Load Electric Gripper Market Share by Application (2020-2025)
- Table 39. Global Heavy-Load Electric Gripper Sales Growth Rate by Application (2020-2025)
- Table 40. Global Heavy-Load Electric Gripper Sales by Region (2020-2025) & (K Units)
- Table 41. Global Heavy-Load Electric Gripper Sales Market Share by Region (2020-2025)
- Table 42. Global Heavy-Load Electric Gripper Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Heavy-Load Electric Gripper Market Size by Region (2020-2025)
- Table 44. North America Heavy-Load Electric Gripper Sales by Country (2020-2025) & (K Units)
- Table 45. North America Heavy-Load Electric Gripper Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Heavy-Load Electric Gripper Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Heavy-Load Electric Gripper Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Heavy-Load Electric Gripper Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Heavy-Load Electric Gripper Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Heavy-Load Electric Gripper Sales by Country (2020-2025) & (K Units)
- Table 51. South America Heavy-Load Electric Gripper Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Heavy-Load Electric Gripper Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Heavy-Load Electric Gripper Market Size by Region (2020-2025) & (M USD)

Table 54. Global Heavy-Load Electric Gripper Production (K Units) by Region(2020-2025)

Table 55. Global Heavy-Load Electric Gripper Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Heavy-Load Electric Gripper Revenue Market Share by Region (2020-2025)

Table 57. Global Heavy-Load Electric Gripper Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Heavy-Load Electric Gripper Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Heavy-Load Electric Gripper Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Heavy-Load Electric Gripper Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Heavy-Load Electric Gripper Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Schunk Basic Information

Table 63. Schunk Heavy-Load Electric Gripper Product Overview

Table 64. Schunk Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Schunk Business Overview

Table 66. Schunk SWOT Analysis

Table 67. Schunk Recent Developments

Table 68. Festo Basic Information

Table 69. Festo Heavy-Load Electric Gripper Product Overview

Table 70. Festo Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Festo Business Overview

Table 72. Festo SWOT Analysis

Table 73. Festo Recent Developments

Table 74. SMC Basic Information

Table 75. SMC Heavy-Load Electric Gripper Product Overview

Table 76. SMC Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. SMC Business Overview

- Table 78. SMC SWOT Analysis
- Table 79. SMC Recent Developments
- Table 80. Robotiq Basic Information
- Table 81. Robotiq Heavy-Load Electric Gripper Product Overview
- Table 82. Robotiq Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Robotiq Business Overview
- Table 84. Robotiq Recent Developments
- Table 85. Zimmer Basic Information
- Table 86. Zimmer Heavy-Load Electric Gripper Product Overview
- Table 87. Zimmer Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Zimmer Business Overview
- Table 89. Zimmer Recent Developments
- Table 90. Destaco Basic Information
- Table 91. Destaco Heavy-Load Electric Gripper Product Overview
- Table 92. Destaco Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Destaco Business Overview
- Table 94. Destaco Recent Developments
- Table 95. EMI Basic Information
- Table 96. EMI Heavy-Load Electric Gripper Product Overview
- Table 97. EMI Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. EMI Business Overview
- Table 99. EMI Recent Developments
- Table 100. IAI Basic Information
- Table 101. IAI Heavy-Load Electric Gripper Product Overview
- Table 102. IAI Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. IAI Business Overview
- Table 104. IAI Recent Developments
- Table 105. Onrobot Basic Information
- Table 106. Onrobot Heavy-Load Electric Gripper Product Overview
- Table 107. Onrobot Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Onrobot Business Overview
- Table 109. Onrobot Recent Developments
- Table 110. PIAB Basic Information

- Table 111. PIAB Heavy-Load Electric Gripper Product Overview
- Table 112. PIAB Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. PIAB Business Overview
- Table 114. PIAB Recent Developments
- Table 115. Huiling-tech Robotic Basic Information
- Table 116. Huiling-tech Robotic Heavy-Load Electric Gripper Product Overview
- Table 117. Huiling-tech Robotic Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Huiling-tech Robotic Business Overview
- Table 119. Huiling-tech Robotic Recent Developments
- Table 120. RobustMotion Basic Information
- Table 121. RobustMotion Heavy-Load Electric Gripper Product Overview
- Table 122. RobustMotion Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. RobustMotion Business Overview
- Table 124. RobustMotion Recent Developments
- Table 125. DH-Robotics Basic Information
- Table 126. DH-Robotics Heavy-Load Electric Gripper Product Overview
- Table 127. DH-Robotics Heavy-Load Electric Gripper Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. DH-Robotics Business Overview
- Table 129. DH-Robotics Recent Developments
- Table 130. Global Heavy-Load Electric Gripper Sales Forecast by Region (2026-2035) & (K Units)
- Table 131. Global Heavy-Load Electric Gripper Market Size Forecast by Region (2026-2035) & (M USD)
- Table 132. North America Heavy-Load Electric Gripper Sales Forecast by Country (2026-2035) & (K Units)
- Table 133. North America Heavy-Load Electric Gripper Market Size Forecast by Country (2026-2035) & (M USD)
- Table 134. Europe Heavy-Load Electric Gripper Sales Forecast by Country (2026-2035) & (K Units)
- Table 135. Europe Heavy-Load Electric Gripper Market Size Forecast by Country (2026-2035) & (M USD)
- Table 136. Asia Pacific Heavy-Load Electric Gripper Sales Forecast by Region (2026-2035) & (K Units)
- Table 137. Asia Pacific Heavy-Load Electric Gripper Market Size Forecast by Region (2026-2035) & (M USD)

Table 138. South America Heavy-Load Electric Gripper Sales Forecast by Country (2026-2035) & (K Units)

Table 139. South America Heavy-Load Electric Gripper Market Size Forecast by Country (2026-2035) & (M USD)

Table 140. Middle East and Africa Heavy-Load Electric Gripper Sales Forecast by Country (2026-2035) & (Units)

Table 141. Middle East and Africa Heavy-Load Electric Gripper Market Size Forecast by Country (2026-2035) & (M USD)

Table 142. Global Heavy-Load Electric Gripper Sales Forecast by Type (2026-2035) & (K Units)

Table 143. Global Heavy-Load Electric Gripper Market Size Forecast by Type (2026-2035) & (M USD)

Table 144. Global Heavy-Load Electric Gripper Price Forecast by Type (2026-2035) & (USD/Unit)

Table 145. Global Heavy-Load Electric Gripper Sales (K Units) Forecast by Application (2026-2035)

Table 146. Global Heavy-Load Electric Gripper Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Heavy-Load Electric Gripper
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Heavy-Load Electric Gripper Market Size (M USD), 2025-2035
- Figure 5. Global Heavy-Load Electric Gripper Market Size (M USD) (2020-2035)
- Figure 6. Global Heavy-Load Electric Gripper Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Heavy-Load Electric Gripper Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Heavy-Load Electric Gripper Product Life Cycle
- Figure 13. Heavy-Load Electric Gripper Sales Share by Manufacturers in 2025
- Figure 14. Global Heavy-Load Electric Gripper Revenue Share by Manufacturers in 2025
- Figure 15. Heavy-Load Electric Gripper Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Heavy-Load Electric Gripper Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Heavy-Load Electric Gripper Revenue in 2025
- Figure 18. Industry Chain Map of Heavy-Load Electric Gripper
- Figure 19. Global Heavy-Load Electric Gripper Market PEST Analysis
- Figure 20. Global Heavy-Load Electric Gripper Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Heavy-Load Electric Gripper Market Share by Type
- Figure 27. Sales Market Share of Heavy-Load Electric Gripper by Type (2020-2025)
- Figure 28. Sales Market Share of Heavy-Load Electric Gripper by Type in 2025
- Figure 29. Market Share of Heavy-Load Electric Gripper by Type (2020-2025)
- Figure 30. Market Share of Heavy-Load Electric Gripper by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Heavy-Load Electric Gripper Market Share by Application
- Figure 33. Global Heavy-Load Electric Gripper Sales Market Share by Application (2020-2025)
- Figure 34. Global Heavy-Load Electric Gripper Sales Market Share by Application in 2025
- Figure 35. Global Heavy-Load Electric Gripper Market Share by Application (2020-2025)
- Figure 36. Global Heavy-Load Electric Gripper Market Share by Application in 2025
- Figure 37. Global Heavy-Load Electric Gripper Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Heavy-Load Electric Gripper Sales Market Share by Region (2020-2025)
- Figure 39. Global Heavy-Load Electric Gripper Market Size by Region (2020-2025)
- Figure 40. North America Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Heavy-Load Electric Gripper Sales Market Share by Country in 2024
- Figure 43. North America Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Heavy-Load Electric Gripper Market Size by Country in 2024
- Figure 45. U.S. Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Heavy-Load Electric Gripper Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Heavy-Load Electric Gripper Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Heavy-Load Electric Gripper Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Heavy-Load Electric Gripper Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Heavy-Load Electric Gripper Sales Market Share by Country in 2024
- Figure 53. Europe Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Heavy-Load Electric Gripper Market Size by Country in 2024

Figure 55. Germany Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Heavy-Load Electric Gripper Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Heavy-Load Electric Gripper Sales Market Share by Region in 2024

Figure 67. Asia Pacific Heavy-Load Electric Gripper Market Size by Region in 2024

Figure 68. China Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Heavy-Load Electric Gripper Sales and Growth Rate (K Units)

Figure 79. South America Heavy-Load Electric Gripper Sales Market Share by Country in 2024

Figure 80. South America Heavy-Load Electric Gripper Market Size and Growth Rate (M USD)

Figure 81. South America Heavy-Load Electric Gripper Market Size by Country in 2024

Figure 82. Brazil Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Heavy-Load Electric Gripper Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Heavy-Load Electric Gripper Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Heavy-Load Electric Gripper Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Heavy-Load Electric Gripper Market Size by Region in 2024

Figure 92. Saudi Arabia Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025)

& (M USD)

Figure 96. Egypt Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Heavy-Load Electric Gripper Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Heavy-Load Electric Gripper Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Heavy-Load Electric Gripper Production Market Share by Region (2020-2025)

Figure 103. North America Heavy-Load Electric Gripper Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Heavy-Load Electric Gripper Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Heavy-Load Electric Gripper Production (K Units) Growth Rate (2020-2025)

Figure 106. China Heavy-Load Electric Gripper Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Heavy-Load Electric Gripper Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Heavy-Load Electric Gripper Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Heavy-Load Electric Gripper Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Heavy-Load Electric Gripper Market Share Forecast by Type (2026-2035)

Figure 111. Global Heavy-Load Electric Gripper Sales Forecast by Application (2026-2035)

Figure 112. Global Heavy-Load Electric Gripper Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Heavy-Load Electric Gripper Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD5297F7D6AEEN.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](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/GD5297F7D6AEEN.html>