

# Global Collaborative Robot Brake Market Research Report 2026(Status and Outlook)

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## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Collaborative Robot Brake competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. A brake is a mechanical device that inhibits motion by absorbing energy from a moving system. Collaborative robot brakes are one of the key components in robotic systems and are used to achieve precise position control, stability and safety of the robot.

The global Collaborative Robot Brake market size was estimated at USD 186.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 7.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Collaborative Robot Brake 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 Collaborative Robot Brake 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 Collaborative Robot Brake market.

## **Global Collaborative Robot Brake 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**

Carlyle Johnson  
SEPAC  
KEB Automation  
Kendrion  
SINFONIA TECHNOLOGY  
Ogura Clutch  
Warner Electric  
Nexen Group  
Regal Rexnord  
SG Transmission  
Chr. Mayr GmbH  
Reach Machinery  
Miki Pulley  
Chain Tail  
Placid Industries  
Danaher Corporation

Mach III

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

Spring Brake

Permanent Magnet Brake

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

Automotive

Semiconductor and Electronics

Food and Beverage

Pharmaceutical

Logistics

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 Collaborative Robot Brake Market

Overview of the regional outlook of the Collaborative Robot Brake 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 Collaborative Robot Brake 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 Collaborative Robot Brake, 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**

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## Contents

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

- 1.1 Market Definition and Statistical Scope of Collaborative Robot Brake
- 1.2 Key Market Segments
  - 1.2.1 Collaborative Robot Brake Segment by Type
  - 1.2.2 Collaborative Robot Brake 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 COLLABORATIVE ROBOT BRAKE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Collaborative Robot Brake Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Collaborative Robot Brake Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 COLLABORATIVE ROBOT BRAKE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Collaborative Robot Brake Product Life Cycle
- 3.3 Global Collaborative Robot Brake Sales by Manufacturers (2020-2025)
- 3.4 Global Collaborative Robot Brake Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Collaborative Robot Brake Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Collaborative Robot Brake Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Collaborative Robot Brake Market Competitive Situation and Trends
  - 3.8.1 Collaborative Robot Brake Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Collaborative Robot Brake Players Market Share by Revenue

### 3.8.3 Mergers & Acquisitions, Expansion

## **4 COLLABORATIVE ROBOT BRAKE INDUSTRY CHAIN ANALYSIS**

### 4.1 Collaborative Robot Brake 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 COLLABORATIVE ROBOT BRAKE 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 Collaborative Robot Brake 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 Collaborative Robot Brake Market

### 5.7 ESG Ratings of Leading Companies

## **6 COLLABORATIVE ROBOT BRAKE MARKET SEGMENTATION BY TYPE**

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

### 6.2 Global Collaborative Robot Brake Sales Market Share by Type (2020-2025)

### 6.3 Global Collaborative Robot Brake Market Size by Type (2020-2025)

### 6.4 Global Collaborative Robot Brake Price by Type (2020-2025)

## **7 COLLABORATIVE ROBOT BRAKE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Collaborative Robot Brake Market Sales by Application (2020-2025)
- 7.3 Global Collaborative Robot Brake Market Size (M USD) by Application (2020-2025)
- 7.4 Global Collaborative Robot Brake Sales Growth Rate by Application (2020-2025)

## **8 COLLABORATIVE ROBOT BRAKE MARKET SALES BY REGION**

- 8.1 Global Collaborative Robot Brake Sales by Region
  - 8.1.1 Global Collaborative Robot Brake Sales by Region
  - 8.1.2 Global Collaborative Robot Brake Sales Market Share by Region
- 8.2 Global Collaborative Robot Brake Market Size by Region
  - 8.2.1 Global Collaborative Robot Brake Market Size by Region
  - 8.2.2 Global Collaborative Robot Brake Market Size by Region
- 8.3 North America
  - 8.3.1 North America Collaborative Robot Brake Sales by Country
  - 8.3.2 North America Collaborative Robot Brake 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 Collaborative Robot Brake Sales by Country
  - 8.4.2 Europe Collaborative Robot Brake 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 Collaborative Robot Brake Sales by Region
  - 8.5.2 Asia Pacific Collaborative Robot Brake 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 Collaborative Robot Brake Sales by Country
  - 8.6.2 South America Collaborative Robot Brake 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 Collaborative Robot Brake Sales by Region

8.7.2 Middle East and Africa Collaborative Robot Brake 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 COLLABORATIVE ROBOT BRAKE MARKET PRODUCTION BY REGION**

9.1 Global Production of Collaborative Robot Brake by Region(2020-2025)

9.2 Global Collaborative Robot Brake Revenue Market Share by Region (2020-2025)

9.3 Global Collaborative Robot Brake Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Collaborative Robot Brake Production

9.4.1 North America Collaborative Robot Brake Production Growth Rate (2020-2025)

9.4.2 North America Collaborative Robot Brake Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Collaborative Robot Brake Production

9.5.1 Europe Collaborative Robot Brake Production Growth Rate (2020-2025)

9.5.2 Europe Collaborative Robot Brake Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Collaborative Robot Brake Production (2020-2025)

9.6.1 Japan Collaborative Robot Brake Production Growth Rate (2020-2025)

9.6.2 Japan Collaborative Robot Brake Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Collaborative Robot Brake Production (2020-2025)

9.7.1 China Collaborative Robot Brake Production Growth Rate (2020-2025)

9.7.2 China Collaborative Robot Brake Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Carlyle Johnson

10.1.1 Carlyle Johnson Basic Information

- 10.1.2 Carlyle Johnson Collaborative Robot Brake Product Overview
- 10.1.3 Carlyle Johnson Collaborative Robot Brake Product Market Performance
- 10.1.4 Carlyle Johnson Business Overview
- 10.1.5 Carlyle Johnson SWOT Analysis
- 10.1.6 Carlyle Johnson Recent Developments
- 10.2 SEPAC
  - 10.2.1 SEPAC Basic Information
  - 10.2.2 SEPAC Collaborative Robot Brake Product Overview
  - 10.2.3 SEPAC Collaborative Robot Brake Product Market Performance
  - 10.2.4 SEPAC Business Overview
  - 10.2.5 SEPAC SWOT Analysis
  - 10.2.6 SEPAC Recent Developments
- 10.3 KEB Automation
  - 10.3.1 KEB Automation Basic Information
  - 10.3.2 KEB Automation Collaborative Robot Brake Product Overview
  - 10.3.3 KEB Automation Collaborative Robot Brake Product Market Performance
  - 10.3.4 KEB Automation Business Overview
  - 10.3.5 KEB Automation SWOT Analysis
  - 10.3.6 KEB Automation Recent Developments
- 10.4 Kendrion
  - 10.4.1 Kendrion Basic Information
  - 10.4.2 Kendrion Collaborative Robot Brake Product Overview
  - 10.4.3 Kendrion Collaborative Robot Brake Product Market Performance
  - 10.4.4 Kendrion Business Overview
  - 10.4.5 Kendrion Recent Developments
- 10.5 SINFONIA TECHNOLOGY
  - 10.5.1 SINFONIA TECHNOLOGY Basic Information
  - 10.5.2 SINFONIA TECHNOLOGY Collaborative Robot Brake Product Overview
  - 10.5.3 SINFONIA TECHNOLOGY Collaborative Robot Brake Product Market Performance
  - 10.5.4 SINFONIA TECHNOLOGY Business Overview
  - 10.5.5 SINFONIA TECHNOLOGY Recent Developments
- 10.6 Ogura Clutch
  - 10.6.1 Ogura Clutch Basic Information
  - 10.6.2 Ogura Clutch Collaborative Robot Brake Product Overview
  - 10.6.3 Ogura Clutch Collaborative Robot Brake Product Market Performance
  - 10.6.4 Ogura Clutch Business Overview
  - 10.6.5 Ogura Clutch Recent Developments
- 10.7 Warner Electric

- 10.7.1 Warner Electric Basic Information
- 10.7.2 Warner Electric Collaborative Robot Brake Product Overview
- 10.7.3 Warner Electric Collaborative Robot Brake Product Market Performance
- 10.7.4 Warner Electric Business Overview
- 10.7.5 Warner Electric Recent Developments
- 10.8 Nexen Group
  - 10.8.1 Nexen Group Basic Information
  - 10.8.2 Nexen Group Collaborative Robot Brake Product Overview
  - 10.8.3 Nexen Group Collaborative Robot Brake Product Market Performance
  - 10.8.4 Nexen Group Business Overview
  - 10.8.5 Nexen Group Recent Developments
- 10.9 Regal Rexnord
  - 10.9.1 Regal Rexnord Basic Information
  - 10.9.2 Regal Rexnord Collaborative Robot Brake Product Overview
  - 10.9.3 Regal Rexnord Collaborative Robot Brake Product Market Performance
  - 10.9.4 Regal Rexnord Business Overview
  - 10.9.5 Regal Rexnord Recent Developments
- 10.10 SG Transmission
  - 10.10.1 SG Transmission Basic Information
  - 10.10.2 SG Transmission Collaborative Robot Brake Product Overview
  - 10.10.3 SG Transmission Collaborative Robot Brake Product Market Performance
  - 10.10.4 SG Transmission Business Overview
  - 10.10.5 SG Transmission Recent Developments
- 10.11 Chr. Mayr GmbH
  - 10.11.1 Chr. Mayr GmbH Basic Information
  - 10.11.2 Chr. Mayr GmbH Collaborative Robot Brake Product Overview
  - 10.11.3 Chr. Mayr GmbH Collaborative Robot Brake Product Market Performance
  - 10.11.4 Chr. Mayr GmbH Business Overview
  - 10.11.5 Chr. Mayr GmbH Recent Developments
- 10.12 Reach Machinery
  - 10.12.1 Reach Machinery Basic Information
  - 10.12.2 Reach Machinery Collaborative Robot Brake Product Overview
  - 10.12.3 Reach Machinery Collaborative Robot Brake Product Market Performance
  - 10.12.4 Reach Machinery Business Overview
  - 10.12.5 Reach Machinery Recent Developments
- 10.13 Miki Pulley
  - 10.13.1 Miki Pulley Basic Information
  - 10.13.2 Miki Pulley Collaborative Robot Brake Product Overview
  - 10.13.3 Miki Pulley Collaborative Robot Brake Product Market Performance

- 10.13.4 Miki Pulley Business Overview
- 10.13.5 Miki Pulley Recent Developments
- 10.14 Chain Tail
  - 10.14.1 Chain Tail Basic Information
  - 10.14.2 Chain Tail Collaborative Robot Brake Product Overview
  - 10.14.3 Chain Tail Collaborative Robot Brake Product Market Performance
  - 10.14.4 Chain Tail Business Overview
  - 10.14.5 Chain Tail Recent Developments
- 10.15 Placid Industries
  - 10.15.1 Placid Industries Basic Information
  - 10.15.2 Placid Industries Collaborative Robot Brake Product Overview
  - 10.15.3 Placid Industries Collaborative Robot Brake Product Market Performance
  - 10.15.4 Placid Industries Business Overview
  - 10.15.5 Placid Industries Recent Developments
- 10.16 Danaher Corporation
  - 10.16.1 Danaher Corporation Basic Information
  - 10.16.2 Danaher Corporation Collaborative Robot Brake Product Overview
  - 10.16.3 Danaher Corporation Collaborative Robot Brake Product Market Performance
  - 10.16.4 Danaher Corporation Business Overview
  - 10.16.5 Danaher Corporation Recent Developments
- 10.17 Mach III
  - 10.17.1 Mach III Basic Information
  - 10.17.2 Mach III Collaborative Robot Brake Product Overview
  - 10.17.3 Mach III Collaborative Robot Brake Product Market Performance
  - 10.17.4 Mach III Business Overview
  - 10.17.5 Mach III Recent Developments

## **11 COLLABORATIVE ROBOT BRAKE MARKET FORECAST BY REGION**

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

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

## 12.1 Global Collaborative Robot Brake Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Collaborative Robot Brake by Type (2026-2035)

12.1.2 Global Collaborative Robot Brake Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Collaborative Robot Brake by Type (2026-2035)

## 12.2 Global Collaborative Robot Brake Market Forecast by Application (2026-2035)

12.2.1 Global Collaborative Robot Brake Sales (K Units) Forecast by Application

12.2.2 Global Collaborative Robot Brake 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 Collaborative Robot Brake Market Size by Type (M USD)

Table 4. Global Collaborative Robot Brake Market Size by Application

Table 5. Collaborative Robot Brake Market Size Comparison by Region (M USD)

Table 6. Global Collaborative Robot Brake Sales (K Units) by Manufacturers  
(2020-2025)

Table 7. Global Collaborative Robot Brake Sales Market Share by Manufacturers  
(2020-2025)

Table 8. Global Collaborative Robot Brake Revenue (M USD) by Manufacturers  
(2020-2025)

Table 9. Global Collaborative Robot Brake Revenue Share by Manufacturers  
(2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in  
Collaborative Robot Brake as of 2025)

Table 11. Global Market Collaborative Robot Brake Average Price (USD/Unit) of Key  
Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Collaborative Robot Brake 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. Collaborative Robot Brake 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 Collaborative Robot Brake Sales by Type (K Units)

Table 27. Global Collaborative Robot Brake Market Size by Type (M USD)

- Table 28. Global Collaborative Robot Brake Sales (K Units) by Type (2020-2025)
- Table 29. Global Collaborative Robot Brake Sales Market Share by Type (2020-2025)
- Table 30. Global Collaborative Robot Brake Market Size (M USD) by Type (2020-2025)
- Table 31. Global Collaborative Robot Brake Market Share by Type (2020-2025)
- Table 32. Global Collaborative Robot Brake Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Collaborative Robot Brake Sales (K Units) by Application
- Table 34. Global Collaborative Robot Brake Market Size by Application
- Table 35. Global Collaborative Robot Brake Sales by Application (2020-2025) & (K Units)
- Table 36. Global Collaborative Robot Brake Sales Market Share by Application (2020-2025)
- Table 37. Global Collaborative Robot Brake Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Collaborative Robot Brake Market Share by Application (2020-2025)
- Table 39. Global Collaborative Robot Brake Sales Growth Rate by Application (2020-2025)
- Table 40. Global Collaborative Robot Brake Sales by Region (2020-2025) & (K Units)
- Table 41. Global Collaborative Robot Brake Sales Market Share by Region (2020-2025)
- Table 42. Global Collaborative Robot Brake Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Collaborative Robot Brake Market Size by Region (2020-2025)
- Table 44. North America Collaborative Robot Brake Sales by Country (2020-2025) & (K Units)
- Table 45. North America Collaborative Robot Brake Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Collaborative Robot Brake Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Collaborative Robot Brake Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Collaborative Robot Brake Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Collaborative Robot Brake Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Collaborative Robot Brake Sales by Country (2020-2025) & (K Units)
- Table 51. South America Collaborative Robot Brake Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Collaborative Robot Brake Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Collaborative Robot Brake Market Size by Region

(2020-2025) & (M USD)

Table 54. Global Collaborative Robot Brake Production (K Units) by Region(2020-2025)

Table 55. Global Collaborative Robot Brake Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Collaborative Robot Brake Revenue Market Share by Region (2020-2025)

Table 57. Global Collaborative Robot Brake Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Collaborative Robot Brake Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Collaborative Robot Brake Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Collaborative Robot Brake Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Collaborative Robot Brake Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Carlyle Johnson Basic Information

Table 63. Carlyle Johnson Collaborative Robot Brake Product Overview

Table 64. Carlyle Johnson Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Carlyle Johnson Business Overview

Table 66. Carlyle Johnson SWOT Analysis

Table 67. Carlyle Johnson Recent Developments

Table 68. SEPAC Basic Information

Table 69. SEPAC Collaborative Robot Brake Product Overview

Table 70. SEPAC Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. SEPAC Business Overview

Table 72. SEPAC SWOT Analysis

Table 73. SEPAC Recent Developments

Table 74. KEB Automation Basic Information

Table 75. KEB Automation Collaborative Robot Brake Product Overview

Table 76. KEB Automation Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. KEB Automation Business Overview

Table 78. KEB Automation SWOT Analysis

Table 79. KEB Automation Recent Developments

Table 80. Kendrion Basic Information

Table 81. Kendrion Collaborative Robot Brake Product Overview

Table 82. Kendrion Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Kendrion Business Overview

Table 84. Kendrion Recent Developments

Table 85. SINFONIA TECHNOLOGY Basic Information

Table 86. SINFONIA TECHNOLOGY Collaborative Robot Brake Product Overview

Table 87. SINFONIA TECHNOLOGY Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. SINFONIA TECHNOLOGY Business Overview

Table 89. SINFONIA TECHNOLOGY Recent Developments

Table 90. Ogura Clutch Basic Information

Table 91. Ogura Clutch Collaborative Robot Brake Product Overview

Table 92. Ogura Clutch Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Ogura Clutch Business Overview

Table 94. Ogura Clutch Recent Developments

Table 95. Warner Electric Basic Information

Table 96. Warner Electric Collaborative Robot Brake Product Overview

Table 97. Warner Electric Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Warner Electric Business Overview

Table 99. Warner Electric Recent Developments

Table 100. Nexen Group Basic Information

Table 101. Nexen Group Collaborative Robot Brake Product Overview

Table 102. Nexen Group Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Nexen Group Business Overview

Table 104. Nexen Group Recent Developments

Table 105. Regal Rexnord Basic Information

Table 106. Regal Rexnord Collaborative Robot Brake Product Overview

Table 107. Regal Rexnord Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Regal Rexnord Business Overview

Table 109. Regal Rexnord Recent Developments

Table 110. SG Transmission Basic Information

Table 111. SG Transmission Collaborative Robot Brake Product Overview

Table 112. SG Transmission Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. SG Transmission Business Overview

- Table 114. SG Transmission Recent Developments
- Table 115. Chr. Mayr GmbH Basic Information
- Table 116. Chr. Mayr GmbH Collaborative Robot Brake Product Overview
- Table 117. Chr. Mayr GmbH Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Chr. Mayr GmbH Business Overview
- Table 119. Chr. Mayr GmbH Recent Developments
- Table 120. Reach Machinery Basic Information
- Table 121. Reach Machinery Collaborative Robot Brake Product Overview
- Table 122. Reach Machinery Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. Reach Machinery Business Overview
- Table 124. Reach Machinery Recent Developments
- Table 125. Miki Pulley Basic Information
- Table 126. Miki Pulley Collaborative Robot Brake Product Overview
- Table 127. Miki Pulley Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. Miki Pulley Business Overview
- Table 129. Miki Pulley Recent Developments
- Table 130. Chain Tail Basic Information
- Table 131. Chain Tail Collaborative Robot Brake Product Overview
- Table 132. Chain Tail Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Chain Tail Business Overview
- Table 134. Chain Tail Recent Developments
- Table 135. Placid Industries Basic Information
- Table 136. Placid Industries Collaborative Robot Brake Product Overview
- Table 137. Placid Industries Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. Placid Industries Business Overview
- Table 139. Placid Industries Recent Developments
- Table 140. Danaher Corporation Basic Information
- Table 141. Danaher Corporation Collaborative Robot Brake Product Overview
- Table 142. Danaher Corporation Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 143. Danaher Corporation Business Overview
- Table 144. Danaher Corporation Recent Developments
- Table 145. Mach III Basic Information
- Table 146. Mach III Collaborative Robot Brake Product Overview

Table 147. Mach III Collaborative Robot Brake Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 148. Mach III Business Overview

Table 149. Mach III Recent Developments

Table 150. Global Collaborative Robot Brake Sales Forecast by Region (2026-2035) & (K Units)

Table 151. Global Collaborative Robot Brake Market Size Forecast by Region (2026-2035) & (M USD)

Table 152. North America Collaborative Robot Brake Sales Forecast by Country (2026-2035) & (K Units)

Table 153. North America Collaborative Robot Brake Market Size Forecast by Country (2026-2035) & (M USD)

Table 154. Europe Collaborative Robot Brake Sales Forecast by Country (2026-2035) & (K Units)

Table 155. Europe Collaborative Robot Brake Market Size Forecast by Country (2026-2035) & (M USD)

Table 156. Asia Pacific Collaborative Robot Brake Sales Forecast by Region (2026-2035) & (K Units)

Table 157. Asia Pacific Collaborative Robot Brake Market Size Forecast by Region (2026-2035) & (M USD)

Table 158. South America Collaborative Robot Brake Sales Forecast by Country (2026-2035) & (K Units)

Table 159. South America Collaborative Robot Brake Market Size Forecast by Country (2026-2035) & (M USD)

Table 160. Middle East and Africa Collaborative Robot Brake Sales Forecast by Country (2026-2035) & (Units)

Table 161. Middle East and Africa Collaborative Robot Brake Market Size Forecast by Country (2026-2035) & (M USD)

Table 162. Global Collaborative Robot Brake Sales Forecast by Type (2026-2035) & (K Units)

Table 163. Global Collaborative Robot Brake Market Size Forecast by Type (2026-2035) & (M USD)

Table 164. Global Collaborative Robot Brake Price Forecast by Type (2026-2035) & (USD/Unit)

Table 165. Global Collaborative Robot Brake Sales (K Units) Forecast by Application (2026-2035)

Table 166. Global Collaborative Robot Brake Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Collaborative Robot Brake
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Collaborative Robot Brake Market Size (M USD), 2025-2035
- Figure 5. Global Collaborative Robot Brake Market Size (M USD) (2020-2035)
- Figure 6. Global Collaborative Robot Brake 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. Collaborative Robot Brake Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Collaborative Robot Brake Product Life Cycle
- Figure 13. Collaborative Robot Brake Sales Share by Manufacturers in 2025
- Figure 14. Global Collaborative Robot Brake Revenue Share by Manufacturers in 2025
- Figure 15. Collaborative Robot Brake Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Collaborative Robot Brake Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Collaborative Robot Brake Revenue in 2025
- Figure 18. Industry Chain Map of Collaborative Robot Brake
- Figure 19. Global Collaborative Robot Brake Market PEST Analysis
- Figure 20. Global Collaborative Robot Brake 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 Collaborative Robot Brake Market Share by Type
- Figure 27. Sales Market Share of Collaborative Robot Brake by Type (2020-2025)
- Figure 28. Sales Market Share of Collaborative Robot Brake by Type in 2025
- Figure 29. Market Share of Collaborative Robot Brake by Type (2020-2025)
- Figure 30. Market Share of Collaborative Robot Brake by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Collaborative Robot Brake Market Share by Application

Figure 33. Global Collaborative Robot Brake Sales Market Share by Application (2020-2025)

Figure 34. Global Collaborative Robot Brake Sales Market Share by Application in 2025

Figure 35. Global Collaborative Robot Brake Market Share by Application (2020-2025)

Figure 36. Global Collaborative Robot Brake Market Share by Application in 2025

Figure 37. Global Collaborative Robot Brake Sales Growth Rate by Application (2020-2025)

Figure 38. Global Collaborative Robot Brake Sales Market Share by Region (2020-2025)

Figure 39. Global Collaborative Robot Brake Market Size by Region (2020-2025)

Figure 40. North America Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Collaborative Robot Brake Sales Market Share by Country in 2024

Figure 43. North America Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Collaborative Robot Brake Market Size by Country in 2024

Figure 45. U.S. Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Collaborative Robot Brake Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Collaborative Robot Brake Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Collaborative Robot Brake Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Collaborative Robot Brake Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Collaborative Robot Brake Sales Market Share by Country in 2024

Figure 53. Europe Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Collaborative Robot Brake Market Size by Country in 2024

Figure 55. Germany Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Collaborative Robot Brake Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Collaborative Robot Brake Sales Market Share by Region in 2024

Figure 67. Asia Pacific Collaborative Robot Brake Market Size by Region in 2024

Figure 68. China Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Collaborative Robot Brake Sales and Growth Rate

(2020-2025) & (K Units)

Figure 77. Southeast Asia Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Collaborative Robot Brake Sales and Growth Rate (K Units)

Figure 79. South America Collaborative Robot Brake Sales Market Share by Country in 2024

Figure 80. South America Collaborative Robot Brake Market Size and Growth Rate (M USD)

Figure 81. South America Collaborative Robot Brake Market Size by Country in 2024

Figure 82. Brazil Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Collaborative Robot Brake Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Collaborative Robot Brake Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Collaborative Robot Brake Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Collaborative Robot Brake Market Size by Region in 2024

Figure 92. Saudi Arabia Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)

- Figure 97. Egypt Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)
- Figure 99. Nigeria Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa Collaborative Robot Brake Sales and Growth Rate (2020-2025) & (K Units)
- Figure 101. South Africa Collaborative Robot Brake Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 102. Global Collaborative Robot Brake Production Market Share by Region (2020-2025)
- Figure 103. North America Collaborative Robot Brake Production (K Units) Growth Rate (2020-2025)
- Figure 104. Europe Collaborative Robot Brake Production (K Units) Growth Rate (2020-2025)
- Figure 105. Japan Collaborative Robot Brake Production (K Units) Growth Rate (2020-2025)
- Figure 106. China Collaborative Robot Brake Production (K Units) Growth Rate (2020-2025)
- Figure 107. Global Collaborative Robot Brake Sales Forecast by Volume (2020-2035) & (K Units)
- Figure 108. Global Collaborative Robot Brake Market Size Forecast by Value (2020-2035) & (M USD)
- Figure 109. Global Collaborative Robot Brake Sales Market Share Forecast by Type (2026-2035)
- Figure 110. Global Collaborative Robot Brake Market Share Forecast by Type (2026-2035)
- Figure 111. Global Collaborative Robot Brake Sales Forecast by Application (2026-2035)
- Figure 112. Global Collaborative Robot Brake Market Share Forecast by Application (2026-2035)

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