

# Global Spring Actuated Brake Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# Abstracts

Spring Actuated Brake is also known as a 'power-off engaged' brake. A spring actuated electromagnetic brake provides reliable braking when the power is disengaged, and excellent performance in long-term holding applications. In a spring actuated, or spring applied brake, compression springs push the armature plate into the rotor disc to halt and hold movement when power is disengaged. This feature provides fail-safe braking, and allows the brake to maintain position over long periods of time, thus preventing machinery from "coasting" when powered off.

According to our (Global Info Research) latest study, the global Spring Actuated Brake market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Spring Actuated Brake market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Spring Actuated Brake market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029



Global Spring Actuated Brake market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Spring Actuated Brake market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2018-2029

Global Spring Actuated Brake market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Spring Actuated Brake

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Spring Actuated Brake market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MIKI PULLEY CO., LTD., SHINKO ELECTRIC CO., LTD, MinebeaMitsumi Inc, Lenze and SG Transmission, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

#### Market Segmentation

Spring Actuated Brake market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type



Less than 100 mm OD

100 mm to 150 mm OD

More than 150 mm OD

#### Market segment by Application

Various Motors

Multi-joint Robots

Actuators

Machine Tools

Forklifts

Medical Machinery

Wind Power Generators

Others

Major players covered

MIKI PULLEY CO., LTD.

#### SHINKO ELECTRIC CO., LTD

MinebeaMitsumi Inc

Lenze

SG Transmission

Kendrion



KEB

Intorq

Binder

Carlyle Johnson

Altra Industrial Motion Corp

EMF BRAKE

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Spring Actuated Brake product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Spring Actuated Brake, with price, sales, revenue and global market share of Spring Actuated Brake from 2018 to 2023.

Chapter 3, the Spring Actuated Brake competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the Spring Actuated Brake breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Spring Actuated Brake market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Spring Actuated Brake.

Chapter 14 and 15, to describe Spring Actuated Brake sales channel, distributors, customers, research findings and conclusion.



# Contents

### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Spring Actuated Brake
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Spring Actuated Brake Consumption Value by Type: 2018 Versus 2022 Versus 2029
  - 1.3.2 Less than 100 mm OD
  - 1.3.3 100 mm to 150 mm OD
  - 1.3.4 More than 150 mm OD
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Spring Actuated Brake Consumption Value by Application:
- 2018 Versus 2022 Versus 2029
  - 1.4.2 Various Motors
  - 1.4.3 Multi-joint Robots
  - 1.4.4 Actuators
  - 1.4.5 Machine Tools
  - 1.4.6 Forklifts
  - 1.4.7 Medical Machinery
  - 1.4.8 Wind Power Generators
  - 1.4.9 Others
- 1.5 Global Spring Actuated Brake Market Size & Forecast
  - 1.5.1 Global Spring Actuated Brake Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Spring Actuated Brake Sales Quantity (2018-2029)
  - 1.5.3 Global Spring Actuated Brake Average Price (2018-2029)

# **2 MANUFACTURERS PROFILES**

- 2.1 MIKI PULLEY CO., LTD.
  - 2.1.1 MIKI PULLEY CO., LTD. Details
  - 2.1.2 MIKI PULLEY CO., LTD. Major Business
  - 2.1.3 MIKI PULLEY CO., LTD. Spring Actuated Brake Product and Services
- 2.1.4 MIKI PULLEY CO., LTD. Spring Actuated Brake Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.1.5 MIKI PULLEY CO., LTD. Recent Developments/Updates
- 2.2 SHINKO ELECTRIC CO., LTD
- 2.2.1 SHINKO ELECTRIC CO., LTD Details



2.2.2 SHINKO ELECTRIC CO., LTD Major Business

2.2.3 SHINKO ELECTRIC CO., LTD Spring Actuated Brake Product and Services

2.2.4 SHINKO ELECTRIC CO., LTD Spring Actuated Brake Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 SHINKO ELECTRIC CO., LTD Recent Developments/Updates

2.3 MinebeaMitsumi Inc

2.3.1 MinebeaMitsumi Inc Details

- 2.3.2 MinebeaMitsumi Inc Major Business
- 2.3.3 MinebeaMitsumi Inc Spring Actuated Brake Product and Services
- 2.3.4 MinebeaMitsumi Inc Spring Actuated Brake Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 MinebeaMitsumi Inc Recent Developments/Updates

2.4 Lenze

- 2.4.1 Lenze Details
- 2.4.2 Lenze Major Business

2.4.3 Lenze Spring Actuated Brake Product and Services

2.4.4 Lenze Spring Actuated Brake Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

2.4.5 Lenze Recent Developments/Updates

2.5 SG Transmission

- 2.5.1 SG Transmission Details
- 2.5.2 SG Transmission Major Business
- 2.5.3 SG Transmission Spring Actuated Brake Product and Services

2.5.4 SG Transmission Spring Actuated Brake Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 SG Transmission Recent Developments/Updates

2.6 Kendrion

2.6.1 Kendrion Details

2.6.2 Kendrion Major Business

2.6.3 Kendrion Spring Actuated Brake Product and Services

2.6.4 Kendrion Spring Actuated Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Kendrion Recent Developments/Updates

2.7 KEB

2.7.1 KEB Details

2.7.2 KEB Major Business

2.7.3 KEB Spring Actuated Brake Product and Services

2.7.4 KEB Spring Actuated Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)





2.7.5 KEB Recent Developments/Updates

2.8 Intorq

- 2.8.1 Intorq Details
- 2.8.2 Intorq Major Business
- 2.8.3 Intorq Spring Actuated Brake Product and Services

2.8.4 Intorq Spring Actuated Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Intorq Recent Developments/Updates

2.9 Binder

- 2.9.1 Binder Details
- 2.9.2 Binder Major Business
- 2.9.3 Binder Spring Actuated Brake Product and Services
- 2.9.4 Binder Spring Actuated Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Binder Recent Developments/Updates

2.10 Carlyle Johnson

- 2.10.1 Carlyle Johnson Details
- 2.10.2 Carlyle Johnson Major Business
- 2.10.3 Carlyle Johnson Spring Actuated Brake Product and Services
- 2.10.4 Carlyle Johnson Spring Actuated Brake Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Carlyle Johnson Recent Developments/Updates

2.11 Altra Industrial Motion Corp

- 2.11.1 Altra Industrial Motion Corp Details
- 2.11.2 Altra Industrial Motion Corp Major Business
- 2.11.3 Altra Industrial Motion Corp Spring Actuated Brake Product and Services
- 2.11.4 Altra Industrial Motion Corp Spring Actuated Brake Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Altra Industrial Motion Corp Recent Developments/Updates

2.12 EMF BRAKE

2.12.1 EMF BRAKE Details

- 2.12.2 EMF BRAKE Major Business
- 2.12.3 EMF BRAKE Spring Actuated Brake Product and Services

2.12.4 EMF BRAKE Spring Actuated Brake Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.12.5 EMF BRAKE Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: SPRING ACTUATED BRAKE BY MANUFACTURER



- 3.1 Global Spring Actuated Brake Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Spring Actuated Brake Revenue by Manufacturer (2018-2023)
- 3.3 Global Spring Actuated Brake Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Spring Actuated Brake by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Spring Actuated Brake Manufacturer Market Share in 2022
- 3.4.2 Top 6 Spring Actuated Brake Manufacturer Market Share in 2022
- 3.5 Spring Actuated Brake Market: Overall Company Footprint Analysis
- 3.5.1 Spring Actuated Brake Market: Region Footprint
- 3.5.2 Spring Actuated Brake Market: Company Product Type Footprint
- 3.5.3 Spring Actuated Brake Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

# 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Spring Actuated Brake Market Size by Region
- 4.1.1 Global Spring Actuated Brake Sales Quantity by Region (2018-2029)
- 4.1.2 Global Spring Actuated Brake Consumption Value by Region (2018-2029)
- 4.1.3 Global Spring Actuated Brake Average Price by Region (2018-2029)
- 4.2 North America Spring Actuated Brake Consumption Value (2018-2029)
- 4.3 Europe Spring Actuated Brake Consumption Value (2018-2029)
- 4.4 Asia-Pacific Spring Actuated Brake Consumption Value (2018-2029)
- 4.5 South America Spring Actuated Brake Consumption Value (2018-2029)
- 4.6 Middle East and Africa Spring Actuated Brake Consumption Value (2018-2029)

# **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Spring Actuated Brake Sales Quantity by Type (2018-2029)
- 5.2 Global Spring Actuated Brake Consumption Value by Type (2018-2029)
- 5.3 Global Spring Actuated Brake Average Price by Type (2018-2029)

# 6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Spring Actuated Brake Sales Quantity by Application (2018-2029)
- 6.2 Global Spring Actuated Brake Consumption Value by Application (2018-2029)
- 6.3 Global Spring Actuated Brake Average Price by Application (2018-2029)



#### **7 NORTH AMERICA**

- 7.1 North America Spring Actuated Brake Sales Quantity by Type (2018-2029)
- 7.2 North America Spring Actuated Brake Sales Quantity by Application (2018-2029)
- 7.3 North America Spring Actuated Brake Market Size by Country
- 7.3.1 North America Spring Actuated Brake Sales Quantity by Country (2018-2029)

7.3.2 North America Spring Actuated Brake Consumption Value by Country (2018-2029)

- 7.3.3 United States Market Size and Forecast (2018-2029)
- 7.3.4 Canada Market Size and Forecast (2018-2029)
- 7.3.5 Mexico Market Size and Forecast (2018-2029)

# **8 EUROPE**

- 8.1 Europe Spring Actuated Brake Sales Quantity by Type (2018-2029)
- 8.2 Europe Spring Actuated Brake Sales Quantity by Application (2018-2029)
- 8.3 Europe Spring Actuated Brake Market Size by Country
  - 8.3.1 Europe Spring Actuated Brake Sales Quantity by Country (2018-2029)
  - 8.3.2 Europe Spring Actuated Brake Consumption Value by Country (2018-2029)
  - 8.3.3 Germany Market Size and Forecast (2018-2029)
  - 8.3.4 France Market Size and Forecast (2018-2029)
  - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
  - 8.3.6 Russia Market Size and Forecast (2018-2029)
  - 8.3.7 Italy Market Size and Forecast (2018-2029)

# 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Spring Actuated Brake Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Spring Actuated Brake Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Spring Actuated Brake Market Size by Region
- 9.3.1 Asia-Pacific Spring Actuated Brake Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Spring Actuated Brake Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)



#### **10 SOUTH AMERICA**

10.1 South America Spring Actuated Brake Sales Quantity by Type (2018-2029)

10.2 South America Spring Actuated Brake Sales Quantity by Application (2018-2029)

10.3 South America Spring Actuated Brake Market Size by Country

10.3.1 South America Spring Actuated Brake Sales Quantity by Country (2018-2029)

10.3.2 South America Spring Actuated Brake Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)

# 11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Spring Actuated Brake Sales Quantity by Type (2018-2029)11.2 Middle East & Africa Spring Actuated Brake Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Spring Actuated Brake Market Size by Country

11.3.1 Middle East & Africa Spring Actuated Brake Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Spring Actuated Brake Consumption Value by Country (2018-2029)

11.3.3 Turkey Market Size and Forecast (2018-2029)

11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

#### **12 MARKET DYNAMICS**

- 12.1 Spring Actuated Brake Market Drivers
- 12.2 Spring Actuated Brake Market Restraints
- 12.3 Spring Actuated Brake Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War



- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Spring Actuated Brake and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Spring Actuated Brake
- 13.3 Spring Actuated Brake Production Process
- 13.4 Spring Actuated Brake Industrial Chain

#### **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Spring Actuated Brake Typical Distributors
- 14.3 Spring Actuated Brake Typical Customers

### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

Table 1. Global Spring Actuated Brake Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Spring Actuated Brake Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. MIKI PULLEY CO., LTD. Basic Information, Manufacturing Base and Competitors

Table 4. MIKI PULLEY CO., LTD. Major Business

Table 5. MIKI PULLEY CO., LTD. Spring Actuated Brake Product and Services

Table 6. MIKI PULLEY CO., LTD. Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share

(2018-2023)

Table 7. MIKI PULLEY CO., LTD. Recent Developments/Updates

Table 8. SHINKO ELECTRIC CO., LTD Basic Information, Manufacturing Base and Competitors

Table 9. SHINKO ELECTRIC CO., LTD Major Business

Table 10. SHINKO ELECTRIC CO., LTD Spring Actuated Brake Product and Services Table 11. SHINKO ELECTRIC CO., LTD Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. SHINKO ELECTRIC CO., LTD Recent Developments/Updates

Table 13. MinebeaMitsumi Inc Basic Information, Manufacturing Base and Competitors

Table 14. MinebeaMitsumi Inc Major Business

Table 15. MinebeaMitsumi Inc Spring Actuated Brake Product and Services

Table 16. MinebeaMitsumi Inc Spring Actuated Brake Sales Quantity (Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. MinebeaMitsumi Inc Recent Developments/Updates

Table 18. Lenze Basic Information, Manufacturing Base and Competitors

Table 19. Lenze Major Business

Table 20. Lenze Spring Actuated Brake Product and Services

Table 21. Lenze Spring Actuated Brake Sales Quantity (Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Lenze Recent Developments/Updates

Table 23. SG Transmission Basic Information, Manufacturing Base and Competitors

Table 24. SG Transmission Major Business

 Table 25. SG Transmission Spring Actuated Brake Product and Services



Table 26. SG Transmission Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 27. SG Transmission Recent Developments/Updates Table 28. Kendrion Basic Information, Manufacturing Base and Competitors Table 29. Kendrion Major Business Table 30. Kendrion Spring Actuated Brake Product and Services Table 31. Kendrion Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 32. Kendrion Recent Developments/Updates Table 33. KEB Basic Information, Manufacturing Base and Competitors Table 34. KEB Major Business Table 35. KEB Spring Actuated Brake Product and Services Table 36. KEB Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 37. KEB Recent Developments/Updates Table 38. Intorg Basic Information, Manufacturing Base and Competitors Table 39. Intorg Major Business Table 40. Intorg Spring Actuated Brake Product and Services Table 41. Intorg Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 42. Intorg Recent Developments/Updates Table 43. Binder Basic Information, Manufacturing Base and Competitors Table 44. Binder Major Business Table 45. Binder Spring Actuated Brake Product and Services Table 46. Binder Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 47. Binder Recent Developments/Updates Table 48. Carlyle Johnson Basic Information, Manufacturing Base and Competitors Table 49. Carlyle Johnson Major Business Table 50. Carlyle Johnson Spring Actuated Brake Product and Services Table 51. Carlyle Johnson Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023) Table 52. Carlyle Johnson Recent Developments/Updates Table 53. Altra Industrial Motion Corp Basic Information, Manufacturing Base and Competitors Table 54. Altra Industrial Motion Corp Major Business Table 55. Altra Industrial Motion Corp Spring Actuated Brake Product and Services Table 56. Altra Industrial Motion Corp Spring Actuated Brake Sales Quantity (Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

 Table 57. Altra Industrial Motion Corp Recent Developments/Updates

Table 58. EMF BRAKE Basic Information, Manufacturing Base and Competitors

Table 59. EMF BRAKE Major Business

Table 60. EMF BRAKE Spring Actuated Brake Product and Services

Table 61. EMF BRAKE Spring Actuated Brake Sales Quantity (Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. EMF BRAKE Recent Developments/Updates

Table 63. Global Spring Actuated Brake Sales Quantity by Manufacturer (2018-2023) & (Units)

Table 64. Global Spring Actuated Brake Revenue by Manufacturer (2018-2023) & (USD Million)

Table 65. Global Spring Actuated Brake Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 66. Market Position of Manufacturers in Spring Actuated Brake, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 67. Head Office and Spring Actuated Brake Production Site of Key Manufacturer

Table 68. Spring Actuated Brake Market: Company Product Type Footprint

Table 69. Spring Actuated Brake Market: Company Product Application Footprint

Table 70. Spring Actuated Brake New Market Entrants and Barriers to Market Entry

Table 71. Spring Actuated Brake Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Spring Actuated Brake Sales Quantity by Region (2018-2023) & (Units)

Table 73. Global Spring Actuated Brake Sales Quantity by Region (2024-2029) & (Units)

Table 74. Global Spring Actuated Brake Consumption Value by Region (2018-2023) & (USD Million)

Table 75. Global Spring Actuated Brake Consumption Value by Region (2024-2029) & (USD Million)

Table 76. Global Spring Actuated Brake Average Price by Region (2018-2023) & (US\$/Unit)

Table 77. Global Spring Actuated Brake Average Price by Region (2024-2029) & (US\$/Unit)

Table 78. Global Spring Actuated Brake Sales Quantity by Type (2018-2023) & (Units) Table 79. Global Spring Actuated Brake Sales Quantity by Type (2024-2029) & (Units) Table 80. Global Spring Actuated Brake Consumption Value by Type (2018-2023) & (USD Million)

Table 81. Global Spring Actuated Brake Consumption Value by Type (2024-2029) & (USD Million)



Table 82. Global Spring Actuated Brake Average Price by Type (2018-2023) & (US\$/Unit)

Table 83. Global Spring Actuated Brake Average Price by Type (2024-2029) & (US\$/Unit)

Table 84. Global Spring Actuated Brake Sales Quantity by Application (2018-2023) & (Units)

Table 85. Global Spring Actuated Brake Sales Quantity by Application (2024-2029) & (Units)

Table 86. Global Spring Actuated Brake Consumption Value by Application (2018-2023) & (USD Million)

Table 87. Global Spring Actuated Brake Consumption Value by Application (2024-2029) & (USD Million)

Table 88. Global Spring Actuated Brake Average Price by Application (2018-2023) & (US\$/Unit)

Table 89. Global Spring Actuated Brake Average Price by Application (2024-2029) & (US\$/Unit)

Table 90. North America Spring Actuated Brake Sales Quantity by Type (2018-2023) & (Units)

Table 91. North America Spring Actuated Brake Sales Quantity by Type (2024-2029) & (Units)

Table 92. North America Spring Actuated Brake Sales Quantity by Application (2018-2023) & (Units)

Table 93. North America Spring Actuated Brake Sales Quantity by Application (2024-2029) & (Units)

Table 94. North America Spring Actuated Brake Sales Quantity by Country (2018-2023) & (Units)

Table 95. North America Spring Actuated Brake Sales Quantity by Country (2024-2029) & (Units)

Table 96. North America Spring Actuated Brake Consumption Value by Country (2018-2023) & (USD Million)

Table 97. North America Spring Actuated Brake Consumption Value by Country (2024-2029) & (USD Million)

Table 98. Europe Spring Actuated Brake Sales Quantity by Type (2018-2023) & (Units) Table 99. Europe Spring Actuated Brake Sales Quantity by Type (2024-2029) & (Units) Table 100. Europe Spring Actuated Brake Sales Quantity by Application (2018-2023) & (Units)

Table 101. Europe Spring Actuated Brake Sales Quantity by Application (2024-2029) & (Units)

Table 102. Europe Spring Actuated Brake Sales Quantity by Country (2018-2023) &



(Units) Table 103. Europe Spring Actuated Brake Sales Quantity by Country (2024-2029) & (Units) Table 104. Europe Spring Actuated Brake Consumption Value by Country (2018-2023) & (USD Million) Table 105. Europe Spring Actuated Brake Consumption Value by Country (2024-2029) & (USD Million) Table 106. Asia-Pacific Spring Actuated Brake Sales Quantity by Type (2018-2023) & (Units) Table 107. Asia-Pacific Spring Actuated Brake Sales Quantity by Type (2024-2029) & (Units) Table 108. Asia-Pacific Spring Actuated Brake Sales Quantity by Application (2018-2023) & (Units) Table 109. Asia-Pacific Spring Actuated Brake Sales Quantity by Application (2024-2029) & (Units) Table 110. Asia-Pacific Spring Actuated Brake Sales Quantity by Region (2018-2023) & (Units) Table 111. Asia-Pacific Spring Actuated Brake Sales Quantity by Region (2024-2029) & (Units) Table 112. Asia-Pacific Spring Actuated Brake Consumption Value by Region (2018-2023) & (USD Million) Table 113. Asia-Pacific Spring Actuated Brake Consumption Value by Region (2024-2029) & (USD Million) Table 114. South America Spring Actuated Brake Sales Quantity by Type (2018-2023) & (Units) Table 115. South America Spring Actuated Brake Sales Quantity by Type (2024-2029) & (Units) Table 116. South America Spring Actuated Brake Sales Quantity by Application (2018-2023) & (Units)

Table 117. South America Spring Actuated Brake Sales Quantity by Application (2024-2029) & (Units)

Table 118. South America Spring Actuated Brake Sales Quantity by Country(2018-2023) & (Units)

Table 119. South America Spring Actuated Brake Sales Quantity by Country(2024-2029) & (Units)

Table 120. South America Spring Actuated Brake Consumption Value by Country(2018-2023) & (USD Million)

Table 121. South America Spring Actuated Brake Consumption Value by Country (2024-2029) & (USD Million)



Table 122. Middle East & Africa Spring Actuated Brake Sales Quantity by Type (2018-2023) & (Units)

Table 123. Middle East & Africa Spring Actuated Brake Sales Quantity by Type (2024-2029) & (Units)

Table 124. Middle East & Africa Spring Actuated Brake Sales Quantity by Application (2018-2023) & (Units)

Table 125. Middle East & Africa Spring Actuated Brake Sales Quantity by Application (2024-2029) & (Units)

Table 126. Middle East & Africa Spring Actuated Brake Sales Quantity by Region (2018-2023) & (Units)

Table 127. Middle East & Africa Spring Actuated Brake Sales Quantity by Region (2024-2029) & (Units)

Table 128. Middle East & Africa Spring Actuated Brake Consumption Value by Region (2018-2023) & (USD Million)

Table 129. Middle East & Africa Spring Actuated Brake Consumption Value by Region (2024-2029) & (USD Million)

Table 130. Spring Actuated Brake Raw Material

Table 131. Key Manufacturers of Spring Actuated Brake Raw Materials

Table 132. Spring Actuated Brake Typical Distributors

Table 133. Spring Actuated Brake Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Spring Actuated Brake Picture

Figure 2. Global Spring Actuated Brake Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Spring Actuated Brake Consumption Value Market Share by Type in 2022

Figure 4. Less than 100 mm OD Examples

Figure 5. 100 mm to 150 mm OD Examples

Figure 6. More than 150 mm OD Examples

Figure 7. Global Spring Actuated Brake Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 8. Global Spring Actuated Brake Consumption Value Market Share by Application in 2022

- Figure 9. Various Motors Examples
- Figure 10. Multi-joint Robots Examples
- Figure 11. Actuators Examples
- Figure 12. Machine Tools Examples
- Figure 13. Forklifts Examples
- Figure 14. Medical Machinery Examples
- Figure 15. Wind Power Generators Examples
- Figure 16. Others Examples

Figure 17. Global Spring Actuated Brake Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 18. Global Spring Actuated Brake Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 19. Global Spring Actuated Brake Sales Quantity (2018-2029) & (Units)

Figure 20. Global Spring Actuated Brake Average Price (2018-2029) & (US\$/Unit)

Figure 21. Global Spring Actuated Brake Sales Quantity Market Share by Manufacturer in 2022

Figure 22. Global Spring Actuated Brake Consumption Value Market Share by Manufacturer in 2022

Figure 23. Producer Shipments of Spring Actuated Brake by Manufacturer Sales

Quantity (\$MM) and Market Share (%): 2021

Figure 24. Top 3 Spring Actuated Brake Manufacturer (Consumption Value) Market Share in 2022

Figure 25. Top 6 Spring Actuated Brake Manufacturer (Consumption Value) Market



Share in 2022 Figure 26. Global Spring Actuated Brake Sales Quantity Market Share by Region (2018-2029)Figure 27. Global Spring Actuated Brake Consumption Value Market Share by Region (2018-2029)Figure 28. North America Spring Actuated Brake Consumption Value (2018-2029) & (USD Million) Figure 29. Europe Spring Actuated Brake Consumption Value (2018-2029) & (USD Million) Figure 30. Asia-Pacific Spring Actuated Brake Consumption Value (2018-2029) & (USD Million) Figure 31. South America Spring Actuated Brake Consumption Value (2018-2029) & (USD Million) Figure 32. Middle East & Africa Spring Actuated Brake Consumption Value (2018-2029) & (USD Million) Figure 33. Global Spring Actuated Brake Sales Quantity Market Share by Type (2018-2029) Figure 34. Global Spring Actuated Brake Consumption Value Market Share by Type (2018-2029)Figure 35. Global Spring Actuated Brake Average Price by Type (2018-2029) & (US\$/Unit) Figure 36. Global Spring Actuated Brake Sales Quantity Market Share by Application (2018-2029)Figure 37. Global Spring Actuated Brake Consumption Value Market Share by Application (2018-2029) Figure 38. Global Spring Actuated Brake Average Price by Application (2018-2029) & (US\$/Unit) Figure 39. North America Spring Actuated Brake Sales Quantity Market Share by Type (2018-2029)Figure 40. North America Spring Actuated Brake Sales Quantity Market Share by Application (2018-2029) Figure 41. North America Spring Actuated Brake Sales Quantity Market Share by Country (2018-2029) Figure 42. North America Spring Actuated Brake Consumption Value Market Share by Country (2018-2029) Figure 43. United States Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million) Figure 44. Canada Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 45. Mexico Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Europe Spring Actuated Brake Sales Quantity Market Share by Type (2018-2029)

Figure 47. Europe Spring Actuated Brake Sales Quantity Market Share by Application (2018-2029)

Figure 48. Europe Spring Actuated Brake Sales Quantity Market Share by Country (2018-2029)

Figure 49. Europe Spring Actuated Brake Consumption Value Market Share by Country (2018-2029)

Figure 50. Germany Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. France Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. United Kingdom Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Russia Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Italy Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Asia-Pacific Spring Actuated Brake Sales Quantity Market Share by Type (2018-2029)

Figure 56. Asia-Pacific Spring Actuated Brake Sales Quantity Market Share by Application (2018-2029)

Figure 57. Asia-Pacific Spring Actuated Brake Sales Quantity Market Share by Region (2018-2029)

Figure 58. Asia-Pacific Spring Actuated Brake Consumption Value Market Share by Region (2018-2029)

Figure 59. China Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Japan Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Korea Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. India Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. Southeast Asia Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Australia Spring Actuated Brake Consumption Value and Growth Rate



(2018-2029) & (USD Million)

Figure 65. South America Spring Actuated Brake Sales Quantity Market Share by Type (2018-2029)

Figure 66. South America Spring Actuated Brake Sales Quantity Market Share by Application (2018-2029)

Figure 67. South America Spring Actuated Brake Sales Quantity Market Share by Country (2018-2029)

Figure 68. South America Spring Actuated Brake Consumption Value Market Share by Country (2018-2029)

Figure 69. Brazil Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Argentina Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Middle East & Africa Spring Actuated Brake Sales Quantity Market Share by Type (2018-2029)

Figure 72. Middle East & Africa Spring Actuated Brake Sales Quantity Market Share by Application (2018-2029)

Figure 73. Middle East & Africa Spring Actuated Brake Sales Quantity Market Share by Region (2018-2029)

Figure 74. Middle East & Africa Spring Actuated Brake Consumption Value Market Share by Region (2018-2029)

Figure 75. Turkey Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. Egypt Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Saudi Arabia Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 78. South Africa Spring Actuated Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 79. Spring Actuated Brake Market Drivers

Figure 80. Spring Actuated Brake Market Restraints

- Figure 81. Spring Actuated Brake Market Trends
- Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Spring Actuated Brake in 2022

- Figure 84. Manufacturing Process Analysis of Spring Actuated Brake
- Figure 85. Spring Actuated Brake Industrial Chain
- Figure 86. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 87. Direct Channel Pros & Cons
- Figure 88. Indirect Channel Pros & Cons



Figure 89. Methodology Figure 90. Research Process and Data Source



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