

# Global Micro Electromagnetic Brake Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GFD3C43D0C82EN.html

Date: June 2023

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: GFD3C43D0C82EN

## **Abstracts**

According to our (Global Info Research) latest study, the global Micro Electromagnetic 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.

Asia Pacific region is expected to be the largest market for electromagnetic brakes during the forecast period, due to the growth of the automotive and transportation industries in countries like China, Japan, and India. North America and Europe are also significant markets for electromagnetic brakes due to the established automotive and aerospace industries in those regions.

Micro electromagnetic brake is a type of electromagnetic brake that is small in size and designed for use in applications where space is limited. It works by using an electromagnetic field to generate a braking force, which is used to slow down or stop the motion of a rotating component. Micro electromagnetic brakes are used in a variety of applications, such as in robotics, automation, medical equipment, and precision machinery, where precise and rapid stopping capabilities are required. They are known for their high precision, fast response time, low noise level, and energy efficiency, as they only consume power when the brake is engaged.

This report is a detailed and comprehensive analysis for global Micro Electromagnetic 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 Micro Electromagnetic Brake market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

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

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

Global Micro Electromagnetic Brake market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Micro Electromagnetic 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 Micro Electromagnetic 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 Altra Industrial Motion, Ogura Industrial, Kendrion, Miki Pulley and Mayr, 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



Micro Electromagnetic 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		
	Spring-Engaged Brake	
	Permanent Magnet Brake	
Market segment by Application		
	Automation	
	Medical	
	Precision Machinery	
	Others	
Major players covered		
	Altra Industrial Motion	
	Ogura Industrial	
	Kendrion	
	Miki Pulley	
	Mayr	
	KEB Automation	

Precima Magnettechnik



	OSAKI	
	Cantoni Motor	
	Re SpA	
	EIDE	
	SUCO	
	RINGSPANN	
	Magnetic Technologies	
	YAN Industries	
	Chain Tail	
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 Micro Electromagnetic Brake product scope, market overview, market estimation caveats and base year.



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

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

Chapter 4, the Micro Electromagnetic 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 Micro Electromagnetic 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 Micro Electromagnetic Brake.

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



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Micro Electromagnetic Brake
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Micro Electromagnetic Brake Consumption Value by Type:
- 2018 Versus 2022 Versus 2029
  - 1.3.2 Spring-Engaged Brake
  - 1.3.3 Permanent Magnet Brake
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Micro Electromagnetic Brake Consumption Value by

Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Automation
- 1.4.3 Medical
- 1.4.4 Precision Machinery
- 1.4.5 Others
- 1.5 Global Micro Electromagnetic Brake Market Size & Forecast
  - 1.5.1 Global Micro Electromagnetic Brake Consumption Value (2018 & 2022 & 2029)
  - 1.5.2 Global Micro Electromagnetic Brake Sales Quantity (2018-2029)
  - 1.5.3 Global Micro Electromagnetic Brake Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Altra Industrial Motion
  - 2.1.1 Altra Industrial Motion Details
  - 2.1.2 Altra Industrial Motion Major Business
  - 2.1.3 Altra Industrial Motion Micro Electromagnetic Brake Product and Services
  - 2.1.4 Altra Industrial Motion Micro Electromagnetic Brake Sales Quantity, Average

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

- 2.1.5 Altra Industrial Motion Recent Developments/Updates
- 2.2 Ogura Industrial
  - 2.2.1 Ogura Industrial Details
  - 2.2.2 Ogura Industrial Major Business
  - 2.2.3 Ogura Industrial Micro Electromagnetic Brake Product and Services
  - 2.2.4 Ogura Industrial Micro Electromagnetic Brake Sales Quantity, Average Price,

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

2.2.5 Ogura Industrial Recent Developments/Updates



- 2.3 Kendrion
  - 2.3.1 Kendrion Details
  - 2.3.2 Kendrion Major Business
  - 2.3.3 Kendrion Micro Electromagnetic Brake Product and Services
  - 2.3.4 Kendrion Micro Electromagnetic Brake Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.3.5 Kendrion Recent Developments/Updates
- 2.4 Miki Pulley
  - 2.4.1 Miki Pulley Details
  - 2.4.2 Miki Pulley Major Business
  - 2.4.3 Miki Pulley Micro Electromagnetic Brake Product and Services
  - 2.4.4 Miki Pulley Micro Electromagnetic Brake Sales Quantity, Average Price,

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

- 2.4.5 Miki Pulley Recent Developments/Updates
- 2.5 Mayr
  - 2.5.1 Mayr Details
  - 2.5.2 Mayr Major Business
  - 2.5.3 Mayr Micro Electromagnetic Brake Product and Services
  - 2.5.4 Mayr Micro Electromagnetic Brake Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.5.5 Mayr Recent Developments/Updates
- 2.6 KEB Automation
  - 2.6.1 KEB Automation Details
  - 2.6.2 KEB Automation Major Business
  - 2.6.3 KEB Automation Micro Electromagnetic Brake Product and Services
  - 2.6.4 KEB Automation Micro Electromagnetic Brake Sales Quantity, Average Price,

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

- 2.6.5 KEB Automation Recent Developments/Updates
- 2.7 Precima Magnettechnik
  - 2.7.1 Precima Magnettechnik Details
  - 2.7.2 Precima Magnettechnik Major Business
  - 2.7.3 Precima Magnettechnik Micro Electromagnetic Brake Product and Services
- 2.7.4 Precima Magnettechnik Micro Electromagnetic Brake Sales Quantity, Average

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

- 2.7.5 Precima Magnettechnik Recent Developments/Updates
- 2.8 OSAKI
  - 2.8.1 OSAKI Details
  - 2.8.2 OSAKI Major Business
  - 2.8.3 OSAKI Micro Electromagnetic Brake Product and Services



2.8.4 OSAKI Micro Electromagnetic Brake Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.8.5 OSAKI Recent Developments/Updates
- 2.9 Cantoni Motor
  - 2.9.1 Cantoni Motor Details
  - 2.9.2 Cantoni Motor Major Business
  - 2.9.3 Cantoni Motor Micro Electromagnetic Brake Product and Services
  - 2.9.4 Cantoni Motor Micro Electromagnetic Brake Sales Quantity, Average Price,

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

- 2.9.5 Cantoni Motor Recent Developments/Updates
- 2.10 Re SpA
  - 2.10.1 Re SpA Details
  - 2.10.2 Re SpA Major Business
  - 2.10.3 Re SpA Micro Electromagnetic Brake Product and Services
  - 2.10.4 Re SpA Micro Electromagnetic Brake Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.10.5 Re SpA Recent Developments/Updates
- 2.11 EIDE
  - 2.11.1 EIDE Details
  - 2.11.2 EIDE Major Business
  - 2.11.3 EIDE Micro Electromagnetic Brake Product and Services
  - 2.11.4 EIDE Micro Electromagnetic Brake Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.11.5 EIDE Recent Developments/Updates
- 2.12 SUCO
  - 2.12.1 SUCO Details
  - 2.12.2 SUCO Major Business
  - 2.12.3 SUCO Micro Electromagnetic Brake Product and Services
  - 2.12.4 SUCO Micro Electromagnetic Brake Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.12.5 SUCO Recent Developments/Updates
- 2.13 RINGSPANN
  - 2.13.1 RINGSPANN Details
  - 2.13.2 RINGSPANN Major Business
  - 2.13.3 RINGSPANN Micro Electromagnetic Brake Product and Services
  - 2.13.4 RINGSPANN Micro Electromagnetic Brake Sales Quantity, Average Price,

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

- 2.13.5 RINGSPANN Recent Developments/Updates
- 2.14 Magnetic Technologies



- 2.14.1 Magnetic Technologies Details
- 2.14.2 Magnetic Technologies Major Business
- 2.14.3 Magnetic Technologies Micro Electromagnetic Brake Product and Services
- 2.14.4 Magnetic Technologies Micro Electromagnetic Brake Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 Magnetic Technologies Recent Developments/Updates
- 2.15 YAN Industries
  - 2.15.1 YAN Industries Details
  - 2.15.2 YAN Industries Major Business
  - 2.15.3 YAN Industries Micro Electromagnetic Brake Product and Services
- 2.15.4 YAN Industries Micro Electromagnetic Brake Sales Quantity, Average Price,

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

- 2.15.5 YAN Industries Recent Developments/Updates
- 2.16 Chain Tail
  - 2.16.1 Chain Tail Details
  - 2.16.2 Chain Tail Major Business
  - 2.16.3 Chain Tail Micro Electromagnetic Brake Product and Services
  - 2.16.4 Chain Tail Micro Electromagnetic Brake Sales Quantity, Average Price,

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

2.16.5 Chain Tail Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: MICRO ELECTROMAGNETIC BRAKE BY MANUFACTURER

- 3.1 Global Micro Electromagnetic Brake Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Micro Electromagnetic Brake Revenue by Manufacturer (2018-2023)
- 3.3 Global Micro Electromagnetic Brake Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Micro Electromagnetic Brake by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 Micro Electromagnetic Brake Manufacturer Market Share in 2022
- 3.4.2 Top 6 Micro Electromagnetic Brake Manufacturer Market Share in 2022
- 3.5 Micro Electromagnetic Brake Market: Overall Company Footprint Analysis
  - 3.5.1 Micro Electromagnetic Brake Market: Region Footprint
  - 3.5.2 Micro Electromagnetic Brake Market: Company Product Type Footprint
  - 3.5.3 Micro Electromagnetic 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 Micro Electromagnetic Brake Market Size by Region
  - 4.1.1 Global Micro Electromagnetic Brake Sales Quantity by Region (2018-2029)
  - 4.1.2 Global Micro Electromagnetic Brake Consumption Value by Region (2018-2029)
- 4.1.3 Global Micro Electromagnetic Brake Average Price by Region (2018-2029)
- 4.2 North America Micro Electromagnetic Brake Consumption Value (2018-2029)
- 4.3 Europe Micro Electromagnetic Brake Consumption Value (2018-2029)
- 4.4 Asia-Pacific Micro Electromagnetic Brake Consumption Value (2018-2029)
- 4.5 South America Micro Electromagnetic Brake Consumption Value (2018-2029)
- 4.6 Middle East and Africa Micro Electromagnetic Brake Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

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

#### **6 MARKET SEGMENT BY APPLICATION**

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

#### **7 NORTH AMERICA**

- 7.1 North America Micro Electromagnetic Brake Sales Quantity by Type (2018-2029)
- 7.2 North America Micro Electromagnetic Brake Sales Quantity by Application (2018-2029)
- 7.3 North America Micro Electromagnetic Brake Market Size by Country
- 7.3.1 North America Micro Electromagnetic Brake Sales Quantity by Country (2018-2029)
- 7.3.2 North America Micro Electromagnetic 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 Micro Electromagnetic Brake Sales Quantity by Type (2018-2029)
- 8.2 Europe Micro Electromagnetic Brake Sales Quantity by Application (2018-2029)
- 8.3 Europe Micro Electromagnetic Brake Market Size by Country
- 8.3.1 Europe Micro Electromagnetic Brake Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Micro Electromagnetic 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 Micro Electromagnetic Brake Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Micro Electromagnetic Brake Market Size by Region
  - 9.3.1 Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Micro Electromagnetic 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 Micro Electromagnetic Brake Sales Quantity by Type (2018-2029)
- 10.2 South America Micro Electromagnetic Brake Sales Quantity by Application (2018-2029)
- 10.3 South America Micro Electromagnetic Brake Market Size by Country
- 10.3.1 South America Micro Electromagnetic Brake Sales Quantity by Country (2018-2029)
- 10.3.2 South America Micro Electromagnetic 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 Micro Electromagnetic Brake Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Micro Electromagnetic Brake Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Micro Electromagnetic Brake Market Size by Country
- 11.3.1 Middle East & Africa Micro Electromagnetic Brake Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Micro Electromagnetic 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 Micro Electromagnetic Brake Market Drivers
- 12.2 Micro Electromagnetic Brake Market Restraints
- 12.3 Micro Electromagnetic 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 Micro Electromagnetic Brake and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Micro Electromagnetic Brake
- 13.3 Micro Electromagnetic Brake Production Process



# 13.4 Micro Electromagnetic 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 Micro Electromagnetic Brake Typical Distributors
- 14.3 Micro Electromagnetic Brake Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Micro Electromagnetic Brake Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Micro Electromagnetic Brake Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Altra Industrial Motion Basic Information, Manufacturing Base and Competitors
- Table 4. Altra Industrial Motion Major Business
- Table 5. Altra Industrial Motion Micro Electromagnetic Brake Product and Services
- Table 6. Altra Industrial Motion Micro Electromagnetic Brake Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Altra Industrial Motion Recent Developments/Updates
- Table 8. Ogura Industrial Basic Information, Manufacturing Base and Competitors
- Table 9. Ogura Industrial Major Business
- Table 10. Ogura Industrial Micro Electromagnetic Brake Product and Services
- Table 11. Ogura Industrial Micro Electromagnetic Brake Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Ogura Industrial Recent Developments/Updates
- Table 13. Kendrion Basic Information, Manufacturing Base and Competitors
- Table 14. Kendrion Major Business
- Table 15. Kendrion Micro Electromagnetic Brake Product and Services
- Table 16. Kendrion Micro Electromagnetic Brake Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Kendrion Recent Developments/Updates
- Table 18. Miki Pulley Basic Information, Manufacturing Base and Competitors
- Table 19. Miki Pulley Major Business
- Table 20. Miki Pulley Micro Electromagnetic Brake Product and Services
- Table 21. Miki Pulley Micro Electromagnetic Brake Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. Miki Pulley Recent Developments/Updates
- Table 23. Mayr Basic Information, Manufacturing Base and Competitors
- Table 24. Mayr Major Business
- Table 25. Mayr Micro Electromagnetic Brake Product and Services
- Table 26. Mayr Micro Electromagnetic Brake Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 27. Mayr Recent Developments/Updates
- Table 28. KEB Automation Basic Information, Manufacturing Base and Competitors
- Table 29. KEB Automation Major Business
- Table 30. KEB Automation Micro Electromagnetic Brake Product and Services
- Table 31. KEB Automation Micro Electromagnetic Brake Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. KEB Automation Recent Developments/Updates
- Table 33. Precima Magnettechnik Basic Information, Manufacturing Base and Competitors
- Table 34. Precima Magnettechnik Major Business
- Table 35. Precima Magnettechnik Micro Electromagnetic Brake Product and Services
- Table 36. Precima Magnettechnik Micro Electromagnetic Brake Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Precima Magnettechnik Recent Developments/Updates
- Table 38. OSAKI Basic Information, Manufacturing Base and Competitors
- Table 39. OSAKI Major Business
- Table 40. OSAKI Micro Electromagnetic Brake Product and Services
- Table 41. OSAKI Micro Electromagnetic Brake Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. OSAKI Recent Developments/Updates
- Table 43. Cantoni Motor Basic Information, Manufacturing Base and Competitors
- Table 44. Cantoni Motor Major Business
- Table 45. Cantoni Motor Micro Electromagnetic Brake Product and Services
- Table 46. Cantoni Motor Micro Electromagnetic Brake Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Cantoni Motor Recent Developments/Updates
- Table 48. Re SpA Basic Information, Manufacturing Base and Competitors
- Table 49. Re SpA Major Business
- Table 50. Re SpA Micro Electromagnetic Brake Product and Services
- Table 51. Re SpA Micro Electromagnetic Brake Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Re SpA Recent Developments/Updates
- Table 53. EIDE Basic Information, Manufacturing Base and Competitors
- Table 54. EIDE Major Business
- Table 55. EIDE Micro Electromagnetic Brake Product and Services
- Table 56. EIDE Micro Electromagnetic Brake Sales Quantity (K Units), Average Price



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

Table 57. EIDE Recent Developments/Updates

Table 58. SUCO Basic Information, Manufacturing Base and Competitors

Table 59. SUCO Major Business

Table 60. SUCO Micro Electromagnetic Brake Product and Services

Table 61. SUCO Micro Electromagnetic Brake Sales Quantity (K Units), Average Price

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

Table 62. SUCO Recent Developments/Updates

Table 63. RINGSPANN Basic Information, Manufacturing Base and Competitors

Table 64. RINGSPANN Major Business

Table 65. RINGSPANN Micro Electromagnetic Brake Product and Services

Table 66. RINGSPANN Micro Electromagnetic Brake Sales Quantity (K Units), Average

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

Table 67. RINGSPANN Recent Developments/Updates

Table 68. Magnetic Technologies Basic Information, Manufacturing Base and Competitors

Table 69. Magnetic Technologies Major Business

Table 70. Magnetic Technologies Micro Electromagnetic Brake Product and Services

Table 71. Magnetic Technologies Micro Electromagnetic Brake Sales Quantity (K

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

Table 72. Magnetic Technologies Recent Developments/Updates

Table 73. YAN Industries Basic Information, Manufacturing Base and Competitors

Table 74. YAN Industries Major Business

Table 75. YAN Industries Micro Electromagnetic Brake Product and Services

Table 76. YAN Industries Micro Electromagnetic Brake Sales Quantity (K Units),

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

Table 77. YAN Industries Recent Developments/Updates

Table 78. Chain Tail Basic Information, Manufacturing Base and Competitors

Table 79. Chain Tail Major Business

Table 80. Chain Tail Micro Electromagnetic Brake Product and Services

Table 81. Chain Tail Micro Electromagnetic Brake Sales Quantity (K Units), Average

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

Table 82. Chain Tail Recent Developments/Updates

Table 83. Global Micro Electromagnetic Brake Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 84. Global Micro Electromagnetic Brake Revenue by Manufacturer (2018-2023) & (USD Million)



Table 85. Global Micro Electromagnetic Brake Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 86. Market Position of Manufacturers in Micro Electromagnetic Brake, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 87. Head Office and Micro Electromagnetic Brake Production Site of Key Manufacturer

Table 88. Micro Electromagnetic Brake Market: Company Product Type Footprint

Table 89. Micro Electromagnetic Brake Market: Company Product Application Footprint

Table 90. Micro Electromagnetic Brake New Market Entrants and Barriers to Market Entry

Table 91. Micro Electromagnetic Brake Mergers, Acquisition, Agreements, and Collaborations

Table 92. Global Micro Electromagnetic Brake Sales Quantity by Region (2018-2023) & (K Units)

Table 93. Global Micro Electromagnetic Brake Sales Quantity by Region (2024-2029) & (K Units)

Table 94. Global Micro Electromagnetic Brake Consumption Value by Region (2018-2023) & (USD Million)

Table 95. Global Micro Electromagnetic Brake Consumption Value by Region (2024-2029) & (USD Million)

Table 96. Global Micro Electromagnetic Brake Average Price by Region (2018-2023) & (US\$/Unit)

Table 97. Global Micro Electromagnetic Brake Average Price by Region (2024-2029) & (US\$/Unit)

Table 98. Global Micro Electromagnetic Brake Sales Quantity by Type (2018-2023) & (K Units)

Table 99. Global Micro Electromagnetic Brake Sales Quantity by Type (2024-2029) & (K Units)

Table 100. Global Micro Electromagnetic Brake Consumption Value by Type (2018-2023) & (USD Million)

Table 101. Global Micro Electromagnetic Brake Consumption Value by Type (2024-2029) & (USD Million)

Table 102. Global Micro Electromagnetic Brake Average Price by Type (2018-2023) & (US\$/Unit)

Table 103. Global Micro Electromagnetic Brake Average Price by Type (2024-2029) & (US\$/Unit)

Table 104. Global Micro Electromagnetic Brake Sales Quantity by Application (2018-2023) & (K Units)

Table 105. Global Micro Electromagnetic Brake Sales Quantity by Application



(2024-2029) & (K Units)

Table 106. Global Micro Electromagnetic Brake Consumption Value by Application (2018-2023) & (USD Million)

Table 107. Global Micro Electromagnetic Brake Consumption Value by Application (2024-2029) & (USD Million)

Table 108. Global Micro Electromagnetic Brake Average Price by Application (2018-2023) & (US\$/Unit)

Table 109. Global Micro Electromagnetic Brake Average Price by Application (2024-2029) & (US\$/Unit)

Table 110. North America Micro Electromagnetic Brake Sales Quantity by Type (2018-2023) & (K Units)

Table 111. North America Micro Electromagnetic Brake Sales Quantity by Type (2024-2029) & (K Units)

Table 112. North America Micro Electromagnetic Brake Sales Quantity by Application (2018-2023) & (K Units)

Table 113. North America Micro Electromagnetic Brake Sales Quantity by Application (2024-2029) & (K Units)

Table 114. North America Micro Electromagnetic Brake Sales Quantity by Country (2018-2023) & (K Units)

Table 115. North America Micro Electromagnetic Brake Sales Quantity by Country (2024-2029) & (K Units)

Table 116. North America Micro Electromagnetic Brake Consumption Value by Country (2018-2023) & (USD Million)

Table 117. North America Micro Electromagnetic Brake Consumption Value by Country (2024-2029) & (USD Million)

Table 118. Europe Micro Electromagnetic Brake Sales Quantity by Type (2018-2023) & (K Units)

Table 119. Europe Micro Electromagnetic Brake Sales Quantity by Type (2024-2029) & (K Units)

Table 120. Europe Micro Electromagnetic Brake Sales Quantity by Application (2018-2023) & (K Units)

Table 121. Europe Micro Electromagnetic Brake Sales Quantity by Application (2024-2029) & (K Units)

Table 122. Europe Micro Electromagnetic Brake Sales Quantity by Country (2018-2023) & (K Units)

Table 123. Europe Micro Electromagnetic Brake Sales Quantity by Country (2024-2029) & (K Units)

Table 124. Europe Micro Electromagnetic Brake Consumption Value by Country (2018-2023) & (USD Million)



Table 125. Europe Micro Electromagnetic Brake Consumption Value by Country (2024-2029) & (USD Million)

Table 126. Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Type (2018-2023) & (K Units)

Table 127. Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Type (2024-2029) & (K Units)

Table 128. Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Application (2018-2023) & (K Units)

Table 129. Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Application (2024-2029) & (K Units)

Table 130. Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Region (2018-2023) & (K Units)

Table 131. Asia-Pacific Micro Electromagnetic Brake Sales Quantity by Region (2024-2029) & (K Units)

Table 132. Asia-Pacific Micro Electromagnetic Brake Consumption Value by Region (2018-2023) & (USD Million)

Table 133. Asia-Pacific Micro Electromagnetic Brake Consumption Value by Region (2024-2029) & (USD Million)

Table 134. South America Micro Electromagnetic Brake Sales Quantity by Type (2018-2023) & (K Units)

Table 135. South America Micro Electromagnetic Brake Sales Quantity by Type (2024-2029) & (K Units)

Table 136. South America Micro Electromagnetic Brake Sales Quantity by Application (2018-2023) & (K Units)

Table 137. South America Micro Electromagnetic Brake Sales Quantity by Application (2024-2029) & (K Units)

Table 138. South America Micro Electromagnetic Brake Sales Quantity by Country (2018-2023) & (K Units)

Table 139. South America Micro Electromagnetic Brake Sales Quantity by Country (2024-2029) & (K Units)

Table 140. South America Micro Electromagnetic Brake Consumption Value by Country (2018-2023) & (USD Million)

Table 141. South America Micro Electromagnetic Brake Consumption Value by Country (2024-2029) & (USD Million)

Table 142. Middle East & Africa Micro Electromagnetic Brake Sales Quantity by Type (2018-2023) & (K Units)

Table 143. Middle East & Africa Micro Electromagnetic Brake Sales Quantity by Type (2024-2029) & (K Units)

Table 144. Middle East & Africa Micro Electromagnetic Brake Sales Quantity by



Application (2018-2023) & (K Units)

Table 145. Middle East & Africa Micro Electromagnetic Brake Sales Quantity by Application (2024-2029) & (K Units)

Table 146. Middle East & Africa Micro Electromagnetic Brake Sales Quantity by Region (2018-2023) & (K Units)

Table 147. Middle East & Africa Micro Electromagnetic Brake Sales Quantity by Region (2024-2029) & (K Units)

Table 148. Middle East & Africa Micro Electromagnetic Brake Consumption Value by Region (2018-2023) & (USD Million)

Table 149. Middle East & Africa Micro Electromagnetic Brake Consumption Value by Region (2024-2029) & (USD Million)

Table 150. Micro Electromagnetic Brake Raw Material

Table 151. Key Manufacturers of Micro Electromagnetic Brake Raw Materials

Table 152. Micro Electromagnetic Brake Typical Distributors

Table 153. Micro Electromagnetic Brake Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Micro Electromagnetic Brake Picture

Figure 2. Global Micro Electromagnetic Brake Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Figure 3. Global Micro Electromagnetic Brake Consumption Value Market Share by

Type in 2022

Figure 4. Spring-Engaged Brake Examples

Figure 5. Permanent Magnet Brake Examples

Figure 6. Global Micro Electromagnetic Brake Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 7. Global Micro Electromagnetic Brake Consumption Value Market Share by

Application in 2022

Figure 8. Automation Examples

Figure 9. Medical Examples

Figure 10. Precision Machinery Examples

Figure 11. Others Examples

Figure 12. Global Micro Electromagnetic Brake Consumption Value, (USD Million): 2018

& 2022 & 2029

Figure 13. Global Micro Electromagnetic Brake Consumption Value and Forecast

(2018-2029) & (USD Million)

Figure 14. Global Micro Electromagnetic Brake Sales Quantity (2018-2029) & (K Units)

Figure 15. Global Micro Electromagnetic Brake Average Price (2018-2029) & (US\$/Unit)

Figure 16. Global Micro Electromagnetic Brake Sales Quantity Market Share by

Manufacturer in 2022

Figure 17. Global Micro Electromagnetic Brake Consumption Value Market Share by

Manufacturer in 2022

Figure 18. Producer Shipments of Micro Electromagnetic Brake by Manufacturer Sales

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

Figure 19. Top 3 Micro Electromagnetic Brake Manufacturer (Consumption Value)

Market Share in 2022

Figure 20. Top 6 Micro Electromagnetic Brake Manufacturer (Consumption Value)

Market Share in 2022

Figure 21. Global Micro Electromagnetic Brake Sales Quantity Market Share by Region

(2018-2029)

Figure 22. Global Micro Electromagnetic Brake Consumption Value Market Share by

Region (2018-2029)



Figure 23. North America Micro Electromagnetic Brake Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Micro Electromagnetic Brake Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Micro Electromagnetic Brake Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Micro Electromagnetic Brake Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Micro Electromagnetic Brake Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Micro Electromagnetic Brake Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Micro Electromagnetic Brake Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Micro Electromagnetic Brake Average Price by Type (2018-2029) & (US\$/Unit)

Figure 31. Global Micro Electromagnetic Brake Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Micro Electromagnetic Brake Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Micro Electromagnetic Brake Average Price by Application (2018-2029) & (US\$/Unit)

Figure 34. North America Micro Electromagnetic Brake Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Micro Electromagnetic Brake Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Micro Electromagnetic Brake Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Micro Electromagnetic Brake Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Micro Electromagnetic Brake Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Micro Electromagnetic Brake Sales Quantity Market Share by



Application (2018-2029)

Figure 43. Europe Micro Electromagnetic Brake Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Micro Electromagnetic Brake Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Micro Electromagnetic Brake Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Micro Electromagnetic Brake Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Micro Electromagnetic Brake Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Micro Electromagnetic Brake Consumption Value Market Share by Region (2018-2029)

Figure 54. China Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Micro Electromagnetic Brake Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Micro Electromagnetic Brake Sales Quantity Market Share by Application (2018-2029)



Figure 62. South America Micro Electromagnetic Brake Sales Quantity Market Share by Country (2018-2029)

Figure 63. South America Micro Electromagnetic Brake Consumption Value Market Share by Country (2018-2029)

Figure 64. Brazil Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Micro Electromagnetic Brake Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Micro Electromagnetic Brake Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Micro Electromagnetic Brake Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Micro Electromagnetic Brake Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Micro Electromagnetic Brake Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Micro Electromagnetic Brake Market Drivers

Figure 75. Micro Electromagnetic Brake Market Restraints

Figure 76. Micro Electromagnetic Brake Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Micro Electromagnetic Brake in 2022

Figure 79. Manufacturing Process Analysis of Micro Electromagnetic Brake

Figure 80. Micro Electromagnetic Brake Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source



#### I would like to order

Product name: Global Micro Electromagnetic Brake Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/GFD3C43D0C82EN.html">https://marketpublishers.com/r/GFD3C43D0C82EN.html</a>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GFD3C43D0C82EN.html">https://marketpublishers.com/r/GFD3C43D0C82EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

