

# Global Electro-magnetic Brakes Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Electro-magnetic Brakes market size is expected to reach \$ 1082 million by 2032, rising at a market growth of 3.7% CAGR during the forecast period (2026-2032).

Electro-magnetic Brakes are electromechanical devices that convert electromagnetic force into controlled frictional torque to stop, decelerate, hold or lock rotating and linear motion systems. The research scope focuses on power-off brakes, which apply braking force when electrical power is removed, and power-on brakes, which generate braking force when their electromagnetic coils are energized. Typical products integrate a magnetic circuit, coil, armature, friction disc, springs, hub or shaft interface and housing, with selected designs incorporating permanent magnets, manual-release mechanisms, wear compensation or condition-monitoring sensors. Electro-magnetic Brakes are commonly integrated into motors, servo drives, gearboxes, robot joints, elevator traction systems, hoisting equipment, conveyors, automated guided vehicles and precision medical positioning systems. Product selection is primarily determined by holding and dynamic torque, response time, air-gap stability, thermal performance, residual torque, operating noise, service life, environmental resistance and fail-safe capability. The market therefore covers both standardized industrial braking components and application-engineered safety or motion-control assemblies supplied for machinery, material handling, robotics, elevators, medical equipment and other automated systems.

## Key Findings

Global Electro-magnetic Brakes shipments reached 26.33 million units in 2025 and are projected at 34.08 million units by 2032

The 2025 global average selling price was approximately US\$31.5 per unit

## Market Trends

Electro-magnetic Brakes are evolving from conventional stopping and holding components into compact safety-execution and precision motion-control modules. Development priorities are shifting toward thinner structures, higher torque density, lower power consumption, reduced temperature rise, lower operating noise, minimal backlash and more consistent response characteristics. These requirements are particularly important in robot joints, compact servo motors, collaborative robots, medical positioning equipment and battery-powered mobile platforms, where installation space, weight and energy consumption are tightly constrained. High-value products are also incorporating air-gap detection, wear monitoring, release-state feedback, temperature sensing and operating-cycle records, enabling predictive maintenance and integration with equipment safety systems. The market is simultaneously becoming more segmented: standardized motor and general machinery brakes remain cost- and delivery-driven, while robotics, elevators, medical equipment and special-environment applications increasingly require verified service life, functional safety documentation, low-noise design and application-specific engineering. Product competitiveness is consequently moving beyond nominal torque toward system compatibility, batch consistency, diagnostic capability and validated reliability under defined operating conditions.

## Market Dynamics

### Drivers

Industrial automation, robot deployment and intelligent material-handling investment are the principal demand drivers for Electro-magnetic Brakes. Servo motors, robot joints, vertical axes, AGV and AMR drive systems, automated warehouses and flexible production lines require reliable holding, emergency stopping and load-retention functions, increasing both the number of braking points per machine and the specification level of each component. Safety requirements in elevators, lifting equipment, wind-power systems, medical devices and industrial vehicles further support demand for fail-safe power-off brakes with stable torque and long operating life. Electrification also expands the addressable market by replacing hydraulic or

mechanical control arrangements with compact electromechanical drive modules. In addition, equipment manufacturers increasingly treat braking systems as part of the overall safety architecture rather than as standalone mechanical accessories, supporting demand for jointly developed products, validation testing, traceability records and integrated feedback functions.

## **Restraints**

Market expansion is constrained by price competition in standardized products, raw-material volatility and lengthy customer qualification cycles. Steel, aluminum, enamelled copper wire, friction materials, precision springs and permanent magnets directly affect product cost, while changes in material formulation or suppliers may require renewed torque, temperature, noise and lifetime validation. The weighted global average price declined from approximately US\$34.6 per unit in 2021 to US\$31.5 in 2025, reflecting competitive pressure, regional product-mix changes and increasing supply from cost-efficient manufacturers. High-specification projects face a different constraint: customer approval commonly requires prototype development, bench testing, failure-mode analysis, small-batch trials and extended equipment validation before volume production. These processes raise engineering expenditure and delay revenue realization, particularly where each motor platform, joint module or elevator system requires customized dimensions, torque characteristics or safety documentation.

## **Opportunities**

The strongest opportunities are concentrated in robotics, intelligent logistics, precision medical equipment, compact servo systems and high-end equipment localization. Robotics revenue is forecast to expand at an 8.14% CAGR during 2026–2032, supported by demand for thin, low-backlash and high-torque-density brakes used in joints and vertical axes. AGV, AMR and automated warehouse applications create additional requirements for low-power parking brakes, slope-holding functions and emergency stopping within compact drive units. Medical and collaborative-robot applications provide opportunities for low-noise, low-vibration and highly consistent braking products, while elevator modernization and equipment-maintenance markets support replacement demand for monitored and redundant safety brakes. Suppliers capable of combining brake hardware with sensing, diagnostic interfaces, application databases and validation documentation can move from component sales toward higher-value modules. Local suppliers also have an opportunity to enter higher-end OEM platforms as their reliability testing, process control and international certification

capabilities improve.

## Challenges

The central industry challenge is balancing platform standardization with application-specific engineering. Standardized families reduce tooling, inventory and manufacturing costs, but high-value customers often require unique shaft interfaces, torque curves, voltage characteristics, release times, acoustic limits and environmental protection. Manufacturers must therefore maintain broad product matrices while controlling engineering complexity and batch consistency. The increasing safety significance of Electro-magnetic Brakes also raises the consequences of quality failures, making traceability, accelerated-life testing and failure analysis essential. Another challenge is the gap between product development and commercial adoption: new friction materials, magnetic circuits, monitoring sensors or lightweight structures may deliver technical improvements but still require long equipment-level validation. Companies lacking magnetic design, friction-material expertise, precision processing, thermal management and customer co-development capabilities risk remaining concentrated in low-margin standardized products despite the growth of higher-specification applications.

## Industry Chain Analysis

The upstream chain consists of low-carbon steel and cast iron for magnetic circuits and structural components, aluminum for housings and thermal-management parts, enamelled copper wire and insulation materials for coils, alloy steel for hubs and springs, friction materials, permanent magnets, electronic components, fasteners and outsourced machining or surface treatment. Basic metals are widely available, but friction compounds, precision springs, magnetic materials and customized machined components require longer validation because they directly influence torque stability, noise, temperature rise and service life. Midstream value creation is concentrated in magnetic-circuit design, coil winding, friction-pair engineering, spring calibration, air-gap control, precision machining, assembly and endurance testing. Downstream customers include motor and servo manufacturers, robot and automation companies, elevator and lifting-equipment producers, material-handling OEMs and medical-equipment manufacturers. Sales are primarily direct and project-based, supported by distributors for standardized products. The commercial process typically progresses from technical selection and sampling to validation, pilot production and volume supply, making engineering support, delivery reliability and lifecycle documentation important sources of

supplier value and customer retention.

## Report Scope

This report studies the global Electro-magnetic Brakes production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electro-magnetic Brakes and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electro-magnetic Brakes that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global Electro-magnetic Brakes total production and demand, 2021-2032, (K Units)

Global Electro-magnetic Brakes total production value, 2021-2032, (USD Million)

Global Electro-magnetic Brakes production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Electro-magnetic Brakes consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Electro-magnetic Brakes domestic production, consumption, key domestic manufacturers and share

Global Electro-magnetic Brakes production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Electro-magnetic Brakes production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Electro-magnetic Brakes production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Electro-magnetic Brakes 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 Regal Rexnord, Kendrion, Mayr, Ogura Industrial, REACH Machinery, Precima Magnettechnik, Chengdu CDC, SINFONIA, KENDRION SUZHOU, Youlian, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electro-magnetic Brakes market

## **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

## **Global Electro-magnetic Brakes Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## **Market Segmentation**

### **Global Electro-magnetic Brakes Market, Segmentation by Type:**

Power Off Brake

Power On Brake

### **Global Electro-magnetic Brakes Market, Segmentation by Structure:**

Single-disc Brake

Multi-disc Brake

### **Global Electro-magnetic Brakes Market, Segmentation by Power Type:**

DC Electromagnetic Brake

AC Electromagnetic Brake

### **Global Electro-magnetic Brakes Market, Segmentation by Application:**

Machinery

Material Handling

Robotic

Elevator

Medical Device

Others

## **Companies Profiled:**

Regal Rexnord

Kendrion

Mayr

Ogura Industrial

REACH Machinery

Precima Magnettechnik

Chengdu CDC

SINFONIA

KENDRION SUZHOU

Youlian

KEB Automation

Miki Pulley

Wulong Brake

Ortlinghaus Group

SEPAC

OSAKI

Emco Dynatorq

TAINWIN

Cantoni Motor

Re SpA

## **Key Questions Answered:**

1. How big is the global Electro-magnetic Brakes market?
2. What is the demand of the global Electro-magnetic Brakes market?
3. What is the year over year growth of the global Electro-magnetic Brakes market?
4. What is the production and production value of the global Electro-magnetic Brakes market?
5. Who are the key producers in the global Electro-magnetic Brakes market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Electro-magnetic Brakes Introduction
- 1.2 World Electro-magnetic Brakes Supply & Forecast
  - 1.2.1 World Electro-magnetic Brakes Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Electro-magnetic Brakes Production (2021-2032)
  - 1.2.3 World Electro-magnetic Brakes Pricing Trends (2021-2032)
- 1.3 World Electro-magnetic Brakes Production by Region (Based on Production Site)
  - 1.3.1 World Electro-magnetic Brakes Production Value by Region (2021-2032)
  - 1.3.2 World Electro-magnetic Brakes Production by Region (2021-2032)
  - 1.3.3 World Electro-magnetic Brakes Average Price by Region (2021-2032)
  - 1.3.4 North America Electro-magnetic Brakes Production (2021-2032)
  - 1.3.5 Europe Electro-magnetic Brakes Production (2021-2032)
  - 1.3.6 China Electro-magnetic Brakes Production (2021-2032)
  - 1.3.7 Japan Electro-magnetic Brakes Production (2021-2032)
  - 1.3.8 India Electro-magnetic Brakes Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Electro-magnetic Brakes Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Electro-magnetic Brakes Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Electro-magnetic Brakes Demand (2021-2032)
- 2.2 World Electro-magnetic Brakes Consumption by Region
  - 2.2.1 World Electro-magnetic Brakes Consumption by Region (2021-2026)
  - 2.2.2 World Electro-magnetic Brakes Consumption Forecast by Region (2027-2032)
- 2.3 United States Electro-magnetic Brakes Consumption (2021-2032)
- 2.4 China Electro-magnetic Brakes Consumption (2021-2032)
- 2.5 Europe Electro-magnetic Brakes Consumption (2021-2032)
- 2.6 Japan Electro-magnetic Brakes Consumption (2021-2032)
- 2.7 South Korea Electro-magnetic Brakes Consumption (2021-2032)
- 2.8 ASEAN Electro-magnetic Brakes Consumption (2021-2032)
- 2.9 India Electro-magnetic Brakes Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Electro-magnetic Brakes Production Value by Manufacturer (2021-2026)
- 3.2 World Electro-magnetic Brakes Production by Manufacturer (2021-2026)
- 3.3 World Electro-magnetic Brakes Average Price by Manufacturer (2021-2026)
- 3.4 Electro-magnetic Brakes Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Electro-magnetic Brakes Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Electro-magnetic Brakes in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Electro-magnetic Brakes in 2025
- 3.6 Electro-magnetic Brakes Market: Overall Company Footprint Analysis
  - 3.6.1 Electro-magnetic Brakes Market: Region Footprint
  - 3.6.2 Electro-magnetic Brakes Market: Company Product Type Footprint
  - 3.6.3 Electro-magnetic Brakes Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Electro-magnetic Brakes Production Value Comparison
  - 4.1.1 United States VS China: Electro-magnetic Brakes Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Electro-magnetic Brakes Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Electro-magnetic Brakes Production Comparison
  - 4.2.1 United States VS China: Electro-magnetic Brakes Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Electro-magnetic Brakes Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Electro-magnetic Brakes Consumption Comparison
  - 4.3.1 United States VS China: Electro-magnetic Brakes Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Electro-magnetic Brakes Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Electro-magnetic Brakes Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Electro-magnetic Brakes Manufacturers, Headquarters and

## Production Site (States, Country)

4.4.2 United States Based Manufacturers Electro-magnetic Brakes Production Value (2021-2026)

4.4.3 United States Based Manufacturers Electro-magnetic Brakes Production (2021-2026)

## 4.5 China Based Electro-magnetic Brakes Manufacturers and Market Share

4.5.1 China Based Electro-magnetic Brakes Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Electro-magnetic Brakes Production Value (2021-2026)

4.5.3 China Based Manufacturers Electro-magnetic Brakes Production (2021-2026)

## 4.6 Rest of World Based Electro-magnetic Brakes Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Electro-magnetic Brakes Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Electro-magnetic Brakes Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Electro-magnetic Brakes Production (2021-2026)

## 5 MARKET ANALYSIS BY TYPE

5.1 World Electro-magnetic Brakes Market Size Overview by Type: 2021 VS 2025 VS 2032

### 5.2 Segment Introduction by Type

5.2.1 Power Off Brake

5.2.2 Power On Brake

### 5.3 Market Segment by Type

5.3.1 World Electro-magnetic Brakes Production by Type (2021-2032)

5.3.2 World Electro-magnetic Brakes Production Value by Type (2021-2032)

5.3.3 World Electro-magnetic Brakes Average Price by Type (2021-2032)

## 6 MARKET ANALYSIS BY STRUCTURE

6.1 World Electro-magnetic Brakes Market Size Overview by Structure: 2021 VS 2025 VS 2032

### 6.2 Segment Introduction by Structure

6.2.1 Single-disc Brake

6.2.2 Multi-disc Brake

## 6.3 Market Segment by Structure

- 6.3.1 World Electro-magnetic Brakes Production by Structure (2021-2032)
- 6.3.2 World Electro-magnetic Brakes Production Value by Structure (2021-2032)
- 6.3.3 World Electro-magnetic Brakes Average Price by Structure (2021-2032)

## 7 MARKET ANALYSIS BY POWER TYPE

### 7.1 World Electro-magnetic Brakes Market Size Overview by Power Type: 2021 VS 2025 VS 2032

### 7.2 Segment Introduction by Power Type

- 7.2.1 DC Electromagnetic Brake
- 7.2.2 AC Electromagnetic Brake

### 7.3 Market Segment by Power Type

- 7.3.1 World Electro-magnetic Brakes Production by Power Type (2021-2032)
- 7.3.2 World Electro-magnetic Brakes Production Value by Power Type (2021-2032)
- 7.3.3 World Electro-magnetic Brakes Average Price by Power Type (2021-2032)

## 8 MARKET ANALYSIS BY APPLICATION

### 8.1 World Electro-magnetic Brakes Market Size Overview by Application: 2021 VS 2025 VS 2032

### 8.2 Segment Introduction by Application

- 8.2.1 Machinery
- 8.2.2 Material Handling
- 8.2.3 Robotic
- 8.2.4 Elevator
- 8.2.5 Medical Device
- 8.2.6 Others

### 8.3 Market Segment by Application

- 8.3.1 World Electro-magnetic Brakes Production by Application (2021-2032)
- 8.3.2 World Electro-magnetic Brakes Production Value by Application (2021-2032)
- 8.3.3 World Electro-magnetic Brakes Average Price by Application (2021-2032)

## 9 COMPANY PROFILES

### 9.1 Regal Rexnord

- 9.1.1 Regal Rexnord Details
- 9.1.2 Regal Rexnord Major Business
- 9.1.3 Regal Rexnord Electro-magnetic Brakes Product and Services

9.1.4 Regal Rexnord Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Regal Rexnord Recent Developments/Updates

9.1.6 Regal Rexnord Competitive Strengths & Weaknesses

9.2 Kendrion

9.2.1 Kendrion Details

9.2.2 Kendrion Major Business

9.2.3 Kendrion Electro-magnetic Brakes Product and Services

9.2.4 Kendrion Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Kendrion Recent Developments/Updates

9.2.6 Kendrion Competitive Strengths & Weaknesses

9.3 Mayr

9.3.1 Mayr Details

9.3.2 Mayr Major Business

9.3.3 Mayr Electro-magnetic Brakes Product and Services

9.3.4 Mayr Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Mayr Recent Developments/Updates

9.3.6 Mayr Competitive Strengths & Weaknesses

9.4 Ogura Industrial

9.4.1 Ogura Industrial Details

9.4.2 Ogura Industrial Major Business

9.4.3 Ogura Industrial Electro-magnetic Brakes Product and Services

9.4.4 Ogura Industrial Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Ogura Industrial Recent Developments/Updates

9.4.6 Ogura Industrial Competitive Strengths & Weaknesses

9.5 REACH Machinery

9.5.1 REACH Machinery Details

9.5.2 REACH Machinery Major Business

9.5.3 REACH Machinery Electro-magnetic Brakes Product and Services

9.5.4 REACH Machinery Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 REACH Machinery Recent Developments/Updates

9.5.6 REACH Machinery Competitive Strengths & Weaknesses

9.6 Precima Magnettechnik

9.6.1 Precima Magnettechnik Details

9.6.2 Precima Magnettechnik Major Business

- 9.6.3 Precima Magnettechnik Electro-magnetic Brakes Product and Services
- 9.6.4 Precima Magnettechnik Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Precima Magnettechnik Recent Developments/Updates
- 9.6.6 Precima Magnettechnik Competitive Strengths & Weaknesses
- 9.7 Chengdu CDC
  - 9.7.1 Chengdu CDC Details
  - 9.7.2 Chengdu CDC Major Business
  - 9.7.3 Chengdu CDC Electro-magnetic Brakes Product and Services
  - 9.7.4 Chengdu CDC Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Chengdu CDC Recent Developments/Updates
  - 9.7.6 Chengdu CDC Competitive Strengths & Weaknesses
- 9.8 SINFONIA
  - 9.8.1 SINFONIA Details
  - 9.8.2 SINFONIA Major Business
  - 9.8.3 SINFONIA Electro-magnetic Brakes Product and Services
  - 9.8.4 SINFONIA Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 SINFONIA Recent Developments/Updates
  - 9.8.6 SINFONIA Competitive Strengths & Weaknesses
- 9.9 KENDRION SUZHOU
  - 9.9.1 KENDRION SUZHOU Details
  - 9.9.2 KENDRION SUZHOU Major Business
  - 9.9.3 KENDRION SUZHOU Electro-magnetic Brakes Product and Services
  - 9.9.4 KENDRION SUZHOU Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 KENDRION SUZHOU Recent Developments/Updates
  - 9.9.6 KENDRION SUZHOU Competitive Strengths & Weaknesses
- 9.10 Youlian
  - 9.10.1 Youlian Details
  - 9.10.2 Youlian Major Business
  - 9.10.3 Youlian Electro-magnetic Brakes Product and Services
  - 9.10.4 Youlian Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Youlian Recent Developments/Updates
  - 9.10.6 Youlian Competitive Strengths & Weaknesses
- 9.11 KEB Automation
  - 9.11.1 KEB Automation Details

- 9.11.2 KEB Automation Major Business
- 9.11.3 KEB Automation Electro-magnetic Brakes Product and Services
- 9.11.4 KEB Automation Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 KEB Automation Recent Developments/Updates
- 9.11.6 KEB Automation Competitive Strengths & Weaknesses
- 9.12 Miki Pulley
  - 9.12.1 Miki Pulley Details
  - 9.12.2 Miki Pulley Major Business
  - 9.12.3 Miki Pulley Electro-magnetic Brakes Product and Services
  - 9.12.4 Miki Pulley Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.12.5 Miki Pulley Recent Developments/Updates
  - 9.12.6 Miki Pulley Competitive Strengths & Weaknesses
- 9.13 Wulong Brake
  - 9.13.1 Wulong Brake Details
  - 9.13.2 Wulong Brake Major Business
  - 9.13.3 Wulong Brake Electro-magnetic Brakes Product and Services
  - 9.13.4 Wulong Brake Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.13.5 Wulong Brake Recent Developments/Updates
  - 9.13.6 Wulong Brake Competitive Strengths & Weaknesses
- 9.14 Ortlinghaus Group
  - 9.14.1 Ortlinghaus Group Details
  - 9.14.2 Ortlinghaus Group Major Business
  - 9.14.3 Ortlinghaus Group Electro-magnetic Brakes Product and Services
  - 9.14.4 Ortlinghaus Group Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.14.5 Ortlinghaus Group Recent Developments/Updates
  - 9.14.6 Ortlinghaus Group Competitive Strengths & Weaknesses
- 9.15 SEPAC
  - 9.15.1 SEPAC Details
  - 9.15.2 SEPAC Major Business
  - 9.15.3 SEPAC Electro-magnetic Brakes Product and Services
  - 9.15.4 SEPAC Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.15.5 SEPAC Recent Developments/Updates
  - 9.15.6 SEPAC Competitive Strengths & Weaknesses
- 9.16 OSAKI

- 9.16.1 OSAKI Details
- 9.16.2 OSAKI Major Business
- 9.16.3 OSAKI Electro-magnetic Brakes Product and Services
- 9.16.4 OSAKI Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 OSAKI Recent Developments/Updates
- 9.16.6 OSAKI Competitive Strengths & Weaknesses
- 9.17 Emco Dynatorq
  - 9.17.1 Emco Dynatorq Details
  - 9.17.2 Emco Dynatorq Major Business
  - 9.17.3 Emco Dynatorq Electro-magnetic Brakes Product and Services
  - 9.17.4 Emco Dynatorq Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.17.5 Emco Dynatorq Recent Developments/Updates
  - 9.17.6 Emco Dynatorq Competitive Strengths & Weaknesses
- 9.18 TAINWIN
  - 9.18.1 TAINWIN Details
  - 9.18.2 TAINWIN Major Business
  - 9.18.3 TAINWIN Electro-magnetic Brakes Product and Services
  - 9.18.4 TAINWIN Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.18.5 TAINWIN Recent Developments/Updates
  - 9.18.6 TAINWIN Competitive Strengths & Weaknesses
- 9.19 Cantoni Motor
  - 9.19.1 Cantoni Motor Details
  - 9.19.2 Cantoni Motor Major Business
  - 9.19.3 Cantoni Motor Electro-magnetic Brakes Product and Services
  - 9.19.4 Cantoni Motor Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.19.5 Cantoni Motor Recent Developments/Updates
  - 9.19.6 Cantoni Motor Competitive Strengths & Weaknesses
- 9.20 Re SpA
  - 9.20.1 Re SpA Details
  - 9.20.2 Re SpA Major Business
  - 9.20.3 Re SpA Electro-magnetic Brakes Product and Services
  - 9.20.4 Re SpA Electro-magnetic Brakes Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.20.5 Re SpA Recent Developments/Updates
  - 9.20.6 Re SpA Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

10.1 Electro-magnetic Brakes Industry Chain

10.2 Electro-magnetic Brakes Upstream Analysis

10.2.1 Electro-magnetic Brakes Core Raw Materials

10.2.2 Main Manufacturers of Electro-magnetic Brakes Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Electro-magnetic Brakes Production Mode

10.6 Electro-magnetic Brakes Procurement Model

10.7 Electro-magnetic Brakes Industry Sales Model and Sales Channels

10.7.1 Electro-magnetic Brakes Sales Model

10.7.2 Electro-magnetic Brakes Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Electro-magnetic Brakes Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Electro-magnetic Brakes Production Value by Region (2021-2026) & (USD Million)

Table 3. World Electro-magnetic Brakes Production Value by Region (2027-2032) & (USD Million)

Table 4. World Electro-magnetic Brakes Production Value Market Share by Region (2021-2026)

Table 5. World Electro-magnetic Brakes Production Value Market Share by Region (2027-2032)

Table 6. World Electro-magnetic Brakes Production by Region (2021-2026) & (K Units)

Table 7. World Electro-magnetic Brakes Production by Region (2027-2032) & (K Units)

Table 8. World Electro-magnetic Brakes Production Market Share by Region (2021-2026)

Table 9. World Electro-magnetic Brakes Production Market Share by Region (2027-2032)

Table 10. World Electro-magnetic Brakes Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Electro-magnetic Brakes Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Electro-magnetic Brakes Major Market Trends

Table 13. World Electro-magnetic Brakes Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Electro-magnetic Brakes Consumption by Region (2021-2026) & (K Units)

Table 15. World Electro-magnetic Brakes Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Electro-magnetic Brakes Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Electro-magnetic Brakes Producers in 2025

Table 18. World Electro-magnetic Brakes Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Electro-magnetic Brakes Producers in 2025

Table 20. World Electro-magnetic Brakes Average Price by Manufacturer (2021-2026) &

(US\$/Unit)

Table 21. Global Electro-magnetic Brakes Company Evaluation Quadrant

Table 22. World Electro-magnetic Brakes Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Electro-magnetic Brakes Production Site of Key Manufacturer

Table 24. Electro-magnetic Brakes Market: Company Product Type Footprint

Table 25. Electro-magnetic Brakes Market: Company Product Application Footprint

Table 26. Electro-magnetic Brakes Competitive Factors

Table 27. Electro-magnetic Brakes New Entrant and Capacity Expansion Plans

Table 28. Electro-magnetic Brakes Mergers & Acquisitions Activity

Table 29. United States VS China Electro-magnetic Brakes Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Electro-magnetic Brakes Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Electro-magnetic Brakes Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Electro-magnetic Brakes Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Electro-magnetic Brakes Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Electro-magnetic Brakes Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Electro-magnetic Brakes Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Electro-magnetic Brakes Production Market Share (2021-2026)

Table 37. China Based Electro-magnetic Brakes Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Electro-magnetic Brakes Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Electro-magnetic Brakes Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Electro-magnetic Brakes Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Electro-magnetic Brakes Production Market Share (2021-2026)

Table 42. Rest of World Based Electro-magnetic Brakes Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Electro-magnetic Brakes Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Electro-magnetic Brakes Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Electro-magnetic Brakes Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Electro-magnetic Brakes Production Market Share (2021-2026)

Table 47. World Electro-magnetic Brakes Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Electro-magnetic Brakes Production by Type (2021-2026) & (K Units)

Table 49. World Electro-magnetic Brakes Production by Type (2027-2032) & (K Units)

Table 50. World Electro-magnetic Brakes Production Value by Type (2021-2026) & (USD Million)

Table 51. World Electro-magnetic Brakes Production Value by Type (2027-2032) & (USD Million)

Table 52. World Electro-magnetic Brakes Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Electro-magnetic Brakes Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Electro-magnetic Brakes Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Table 55. World Electro-magnetic Brakes Production by Structure (2021-2026) & (K Units)

Table 56. World Electro-magnetic Brakes Production by Structure (2027-2032) & (K Units)

Table 57. World Electro-magnetic Brakes Production Value by Structure (2021-2026) & (USD Million)

Table 58. World Electro-magnetic Brakes Production Value by Structure (2027-2032) & (USD Million)

Table 59. World Electro-magnetic Brakes Average Price by Structure (2021-2026) & (US\$/Unit)

Table 60. World Electro-magnetic Brakes Average Price by Structure (2027-2032) & (US\$/Unit)

Table 61. World Electro-magnetic Brakes Production Value by Power Type, (USD Million), 2021 & 2025 & 2032

Table 62. World Electro-magnetic Brakes Production by Power Type (2021-2026) & (K Units)

Table 63. World Electro-magnetic Brakes Production by Power Type (2027-2032) & (K

Units)

Table 64. World Electro-magnetic Brakes Production Value by Power Type (2021-2026) & (USD Million)

Table 65. World Electro-magnetic Brakes Production Value by Power Type (2027-2032) & (USD Million)

Table 66. World Electro-magnetic Brakes Average Price by Power Type (2021-2026) & (US\$/Unit)

Table 67. World Electro-magnetic Brakes Average Price by Power Type (2027-2032) & (US\$/Unit)

Table 68. World Electro-magnetic Brakes Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Electro-magnetic Brakes Production by Application (2021-2026) & (K Units)

Table 70. World Electro-magnetic Brakes Production by Application (2027-2032) & (K Units)

Table 71. World Electro-magnetic Brakes Production Value by Application (2021-2026) & (USD Million)

Table 72. World Electro-magnetic Brakes Production Value by Application (2027-2032) & (USD Million)

Table 73. World Electro-magnetic Brakes Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Electro-magnetic Brakes Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Regal Rexnord Basic Information, Manufacturing Base and Competitors

Table 76. Regal Rexnord Major Business

Table 77. Regal Rexnord Electro-magnetic Brakes Product and Services

Table 78. Regal Rexnord Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Regal Rexnord Recent Developments/Updates

Table 80. Regal Rexnord Competitive Strengths & Weaknesses

Table 81. Kendrion Basic Information, Manufacturing Base and Competitors

Table 82. Kendrion Major Business

Table 83. Kendrion Electro-magnetic Brakes Product and Services

Table 84. Kendrion Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Kendrion Recent Developments/Updates

Table 86. Kendrion Competitive Strengths & Weaknesses

Table 87. Mayr Basic Information, Manufacturing Base and Competitors

|                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 88. Mayr Major Business                                                                                                                                                     |
| Table 89. Mayr Electro-magnetic Brakes Product and Services                                                                                                                       |
| Table 90. Mayr Electro-magnetic Brakes Production (K Units), Price (US\$/Unit),<br>Production Value (USD Million), Gross Margin and Market Share (2021-2026)                      |
| Table 91. Mayr Recent Developments/Updates                                                                                                                                        |
| Table 92. Mayr Competitive Strengths & Weaknesses                                                                                                                                 |
| Table 93. Ogura Industrial Basic Information, Manufacturing Base and Competitors                                                                                                  |
| Table 94. Ogura Industrial Major Business                                                                                                                                         |
| Table 95. Ogura Industrial Electro-magnetic Brakes Product and Services                                                                                                           |
| Table 96. Ogura Industrial Electro-magnetic Brakes Production (K Units), Price<br>(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share<br>(2021-2026)       |
| Table 97. Ogura Industrial Recent Developments/Updates                                                                                                                            |
| Table 98. Ogura Industrial Competitive Strengths & Weaknesses                                                                                                                     |
| Table 99. REACH Machinery Basic Information, Manufacturing Base and Competitors                                                                                                   |
| Table 100. REACH Machinery Major Business                                                                                                                                         |
| Table 101. REACH Machinery Electro-magnetic Brakes Product and Services                                                                                                           |
| Table 102. REACH Machinery Electro-magnetic Brakes Production (K Units), Price<br>(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share<br>(2021-2026)       |
| Table 103. REACH Machinery Recent Developments/Updates                                                                                                                            |
| Table 104. REACH Machinery Competitive Strengths & Weaknesses                                                                                                                     |
| Table 105. Precima Magnettechnik Basic Information, Manufacturing Base and<br>Competitors                                                                                         |
| Table 106. Precima Magnettechnik Major Business                                                                                                                                   |
| Table 107. Precima Magnettechnik Electro-magnetic Brakes Product and Services                                                                                                     |
| Table 108. Precima Magnettechnik Electro-magnetic Brakes Production (K Units), Price<br>(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share<br>(2021-2026) |
| Table 109. Precima Magnettechnik Recent Developments/Updates                                                                                                                      |
| Table 110. Precima Magnettechnik Competitive Strengths & Weaknesses                                                                                                               |
| Table 111. Chengdu CDC Basic Information, Manufacturing Base and Competitors                                                                                                      |
| Table 112. Chengdu CDC Major Business                                                                                                                                             |
| Table 113. Chengdu CDC Electro-magnetic Brakes Product and Services                                                                                                               |
| Table 114. Chengdu CDC Electro-magnetic Brakes Production (K Units), Price<br>(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share<br>(2021-2026)           |
| Table 115. Chengdu CDC Recent Developments/Updates                                                                                                                                |
| Table 116. Chengdu CDC Competitive Strengths & Weaknesses                                                                                                                         |

Table 117. SINFONIA Basic Information, Manufacturing Base and Competitors

Table 118. SINFONIA Major Business

Table 119. SINFONIA Electro-magnetic Brakes Product and Services

Table 120. SINFONIA Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. SINFONIA Recent Developments/Updates

Table 122. SINFONIA Competitive Strengths & Weaknesses

Table 123. KENDRION SUZHOU Basic Information, Manufacturing Base and Competitors

Table 124. KENDRION SUZHOU Major Business

Table 125. KENDRION SUZHOU Electro-magnetic Brakes Product and Services

Table 126. KENDRION SUZHOU Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. KENDRION SUZHOU Recent Developments/Updates

Table 128. KENDRION SUZHOU Competitive Strengths & Weaknesses

Table 129. Youlian Basic Information, Manufacturing Base and Competitors

Table 130. Youlian Major Business

Table 131. Youlian Electro-magnetic Brakes Product and Services

Table 132. Youlian Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Youlian Recent Developments/Updates

Table 134. Youlian Competitive Strengths & Weaknesses

Table 135. KEB Automation Basic Information, Manufacturing Base and Competitors

Table 136. KEB Automation Major Business

Table 137. KEB Automation Electro-magnetic Brakes Product and Services

Table 138. KEB Automation Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. KEB Automation Recent Developments/Updates

Table 140. KEB Automation Competitive Strengths & Weaknesses

Table 141. Miki Pulley Basic Information, Manufacturing Base and Competitors

Table 142. Miki Pulley Major Business

Table 143. Miki Pulley Electro-magnetic Brakes Product and Services

Table 144. Miki Pulley Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Miki Pulley Recent Developments/Updates

Table 146. Miki Pulley Competitive Strengths & Weaknesses

Table 147. Wulong Brake Basic Information, Manufacturing Base and Competitors

|                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 148. Wulong Brake Major Business                                                                                                                                  |
| Table 149. Wulong Brake Electro-magnetic Brakes Product and Services                                                                                                    |
| Table 150. Wulong Brake Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)      |
| Table 151. Wulong Brake Recent Developments/Updates                                                                                                                     |
| Table 152. Wulong Brake Competitive Strengths & Weaknesses                                                                                                              |
| Table 153. Ortlinghaus Group Basic Information, Manufacturing Base and Competitors                                                                                      |
| Table 154. Ortlinghaus Group Major Business                                                                                                                             |
| Table 155. Ortlinghaus Group Electro-magnetic Brakes Product and Services                                                                                               |
| Table 156. Ortlinghaus Group Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026) |
| Table 157. Ortlinghaus Group Recent Developments/Updates                                                                                                                |
| Table 158. Ortlinghaus Group Competitive Strengths & Weaknesses                                                                                                         |
| Table 159. SEPAC Basic Information, Manufacturing Base and Competitors                                                                                                  |
| Table 160. SEPAC Major Business                                                                                                                                         |
| Table 161. SEPAC Electro-magnetic Brakes Product and Services                                                                                                           |
| Table 162. SEPAC Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)             |
| Table 163. SEPAC Recent Developments/Updates                                                                                                                            |
| Table 164. SEPAC Competitive Strengths & Weaknesses                                                                                                                     |
| Table 165. OSAKI Basic Information, Manufacturing Base and Competitors                                                                                                  |
| Table 166. OSAKI Major Business                                                                                                                                         |
| Table 167. OSAKI Electro-magnetic Brakes Product and Services                                                                                                           |
| Table 168. OSAKI Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)             |
| Table 169. OSAKI Recent Developments/Updates                                                                                                                            |
| Table 170. OSAKI Competitive Strengths & Weaknesses                                                                                                                     |
| Table 171. Emco Dynatorq Basic Information, Manufacturing Base and Competitors                                                                                          |
| Table 172. Emco Dynatorq Major Business                                                                                                                                 |
| Table 173. Emco Dynatorq Electro-magnetic Brakes Product and Services                                                                                                   |
| Table 174. Emco Dynatorq Electro-magnetic Brakes Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)     |
| Table 175. Emco Dynatorq Recent Developments/Updates                                                                                                                    |
| Table 176. Emco Dynatorq Competitive Strengths & Weaknesses                                                                                                             |
| Table 177. TAINWIN Basic Information, Manufacturing Base and Competitors                                                                                                |
| Table 178. TAINWIN Major Business                                                                                                                                       |

|                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Table 179. TAINWIN Electro-magnetic Brakes Product and Services                                                                                                           |
| Table 180. TAINWIN Electro-magnetic Brakes Production (K Units), Price (US\$/Unit),<br>Production Value (USD Million), Gross Margin and Market Share (2021-2026)          |
| Table 181. TAINWIN Recent Developments/Updates                                                                                                                            |
| Table 182. TAINWIN Competitive Strengths & Weaknesses                                                                                                                     |
| Table 183. Cantoni Motor Basic Information, Manufacturing Base and Competitors                                                                                            |
| Table 184. Cantoni Motor Major Business                                                                                                                                   |
| Table 185. Cantoni Motor Electro-magnetic Brakes Product and Services                                                                                                     |
| Table 186. Cantoni Motor Electro-magnetic Brakes Production (K Units), Price<br>(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share<br>(2021-2026) |
| Table 187. Cantoni Motor Recent Developments/Updates                                                                                                                      |
| Table 188. Cantoni Motor Competitive Strengths & Weaknesses                                                                                                               |
| Table 189. Re SpA Basic Information, Manufacturing Base and Competitors                                                                                                   |
| Table 190. Re SpA Major Business                                                                                                                                          |
| Table 191. Re SpA Electro-magnetic Brakes Product and Services                                                                                                            |
| Table 192. Re SpA Electro-magnetic Brakes Production (K Units), Price (US\$/Unit),<br>Production Value (USD Million), Gross Margin and Market Share (2021-2026)           |
| Table 193. Re SpA Recent Developments/Updates                                                                                                                             |
| Table 194. Re SpA Competitive Strengths & Weaknesses                                                                                                                      |
| Table 195. Global Key Players of Electro-magnetic Brakes Upstream (Raw Materials)                                                                                         |
| Table 196. Global Electro-magnetic Brakes Typical Customers                                                                                                               |
| Table 197. Electro-magnetic Brakes Typical Distributors                                                                                                                   |

## List Of Figures

### LIST OF FIGURES

- Figure 1. Electro-magnetic Brakes Picture
- Figure 2. World Electro-magnetic Brakes Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Electro-magnetic Brakes Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Electro-magnetic Brakes Production (2021-2032) & (K Units)
- Figure 5. World Electro-magnetic Brakes Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World Electro-magnetic Brakes Production Value Market Share by Region (2021-2032)
- Figure 7. World Electro-magnetic Brakes Production Market Share by Region (2021-2032)
- Figure 8. North America Electro-magnetic Brakes Production (2021-2032) & (K Units)
- Figure 9. Europe Electro-magnetic Brakes Production (2021-2032) & (K Units)
- Figure 10. China Electro-magnetic Brakes Production (2021-2032) & (K Units)
- Figure 11. Japan Electro-magnetic Brakes Production (2021-2032) & (K Units)
- Figure 12. India Electro-magnetic Brakes Production (2021-2032) & (K Units)
- Figure 13. Electro-magnetic Brakes Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 16. World Electro-magnetic Brakes Consumption Market Share by Region (2021-2032)
- Figure 17. United States Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 18. China Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 19. Europe Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 20. Japan Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 21. South Korea Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 22. ASEAN Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 23. India Electro-magnetic Brakes Consumption (2021-2032) & (K Units)
- Figure 24. Producer Shipments of Electro-magnetic Brakes by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Electro-magnetic Brakes Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Electro-magnetic Brakes Markets in 2025
- Figure 27. United States VS China: Electro-magnetic Brakes Production Value Market

Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Electro-magnetic Brakes Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Electro-magnetic Brakes Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Electro-magnetic Brakes Production Market Share 2025

Figure 31. China Based Manufacturers Electro-magnetic Brakes Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Electro-magnetic Brakes Production Market Share 2025

Figure 33. World Electro-magnetic Brakes Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Electro-magnetic Brakes Production Value Market Share by Type in 2025

Figure 35. Power Off Brake

Figure 36. Power On Brake

Figure 37. World Electro-magnetic Brakes Production Market Share by Type (2021-2032)

Figure 38. World Electro-magnetic Brakes Production Value Market Share by Type (2021-2032)

Figure 39. World Electro-magnetic Brakes Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Electro-magnetic Brakes Production Value by Structure, (USD Million), 2021 & 2025 & 2032

Figure 41. World Electro-magnetic Brakes Production Value Market Share by Structure in 2025

Figure 42. Single-disc Brake

Figure 43. Multi-disc Brake

Figure 44. World Electro-magnetic Brakes Production Market Share by Structure (2021-2032)

Figure 45. World Electro-magnetic Brakes Production Value Market Share by Structure (2021-2032)

Figure 46. World Electro-magnetic Brakes Average Price by Structure (2021-2032) & (US\$/Unit)

Figure 47. World Electro-magnetic Brakes Production Value by Power Type, (USD Million), 2021 & 2025 & 2032

Figure 48. World Electro-magnetic Brakes Production Value Market Share by Power Type in 2025

Figure 49. DC Electromagnetic Brake

Figure 50. AC Electromagnetic Brake

Figure 51. World Electro-magnetic Brakes Production Market Share by Power Type (2021-2032)

Figure 52. World Electro-magnetic Brakes Production Value Market Share by Power Type (2021-2032)

Figure 53. World Electro-magnetic Brakes Average Price by Power Type (2021-2032) & (US\$/Unit)

Figure 54. World Electro-magnetic Brakes Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World Electro-magnetic Brakes Production Value Market Share by Application in 2025

Figure 56. Machinery

Figure 57. Material Handling

Figure 58. Robotic

Figure 59. Elevator

Figure 60. Medical Device

Figure 61. Others

Figure 62. World Electro-magnetic Brakes Production Market Share by Application (2021-2032)

Figure 63. World Electro-magnetic Brakes Production Value Market Share by Application (2021-2032)

Figure 64. World Electro-magnetic Brakes Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Electro-magnetic Brakes Industry Chain

Figure 66. Electro-magnetic Brakes Procurement Model

Figure 67. Electro-magnetic Brakes Sales Model

Figure 68. Electro-magnetic Brakes Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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