

# Global Electric-Wire Braking System Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Electric-Wire Braking System market size is expected to reach \$ 824 million by 2032, rising at a market growth of 6.3% CAGR during the forecast period (2026-2032).

In 2025, global electric-wire braking system production reached approximately 104 k units, the average price is 5000 usd/unit. Electric-wire braking system refers to the electromechanical system applied to wire, cable and all kinds of wire in the process of paying-off, take-up or intermediate transmission, through mechanical, electromagnetic or electronic control to exert controllable braking torque or resistance to the movement of wire reel or wire, in order to achieve stable wire tension, speed matching, prevent over-paying-off, over-winding, loose or broken wire. The system is usually composed of brake execution unit, control unit, transmission structure and tension detection and feedback device, which can work independently or in conjunction with the automatic control system of the whole production line.

### Market Concentration and Key Players:

Internationally, the market concentration degree of wire braking system is relatively high, mainly concentrated on developed countries in Europe and America. For example, Bosch and Daliu Group and other large manufacturers; from the domestic point of view, there is still a lot of room for development of wire braking system.

### Manufacturing Processes and Market Trends:

The core of the manufacturing process of the wire brake system (EMB for short) is to replace the traditional hydraulic pipeline with the brake caliper directly driven by the

motor. Its core component is the electromechanical brake caliper, which integrates the brushless DC motor, the deceleration mechanism and the motion conversion mechanism (such as ball screw) inside. The electronic control unit (ECU) receives the brake pedal sensor signal, controls the motor to generate torque, and converts it into the linear clamping force of the brake pad.

Market trends show that with the rapid development of new energy vehicles and intelligent driving, the demand for wire braking systems has increased significantly, especially EMB as the next generation solution. At present, the mainstream solution is hydraulic brake-by-wire (EHB), among which One-Box integration solution accounts for a higher proportion due to its small size and low cost. Foreign-funded manufacturers such as Bosch currently dominate the market, but domestic enterprises such as Bethel and Jingxi Group are accelerating technological breakthroughs and mass production. It is predicted that by 2025, the penetration rate of brake-by-wire system in China will further increase, and the penetration rate of EMB market is expected to gradually increase in the next five years. Wire-brake systems are moving towards higher integration, faster response speed and better braking linearity to meet the needs of high-order autonomous driving and motorization.

This report studies the global Electric-Wire Braking System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electric-Wire Braking System 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 Electric-Wire Braking System that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Electric-Wire Braking System total production and demand, 2021-2032, (K Sets)

Global Electric-Wire Braking System total production value, 2021-2032, (USD Million)

Global Electric-Wire Braking System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sets), (based on production site)

Global Electric-Wire Braking System consumption by region & country, CAGR, 2021-2032 & (K Sets)

U.S. VS China: Electric-Wire Braking System domestic production, consumption, key domestic manufacturers and share

Global Electric-Wire Braking System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sets)

Global Electric-Wire Braking System production by Drive, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

Global Electric-Wire Braking System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

This report profiles key players in the global Electric-Wire Braking System 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 Bosch, Continental AG, ZF, Hitachi, ADVICS, Schaeffler, Hella, KSR International, Hyundai Mobis, Haldex, 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 Electric-Wire Braking System market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sets) and average price (US\$/Set) by manufacturer, by Drive, 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 Electric-Wire Braking System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Electric-Wire Braking System Market, Segmentation by Drive:

Mechanical

Hydraulic

#### Global Electric-Wire Braking System Market, Segmentation by Theory:

Mechanical Friction Brake

Electromagnetic Brake

Magnetic Powder Brake

Eddy Current Brake

Active Motor Brake

#### Global Electric-Wire Braking System Market, Segmentation by End Use:

Pay-off Braking

Take-up Braking

#### Global Electric-Wire Braking System Market, Segmentation by Application:

Passenger Car

Commercial Vehicle

**Companies Profiled:**

Bosch

Continental AG

ZF

Hitachi

ADVICS

Schaeffler

Hella

KSR International

Hyundai Mobis

Haldex

Brembo

Knorr-Bremse

Shanghai Nasen Automotive Electronics

Beijing Trinova Technology

Bethel Automotive Safety Systems

**Key Questions Answered:**

1. How big is the global Electric-Wire Braking System market?
2. What is the demand of the global Electric-Wire Braking System market?
3. What is the year over year growth of the global Electric-Wire Braking System market?
4. What is the production and production value of the global Electric-Wire Braking System market?

5. Who are the key producers in the global Electric-Wire Braking System market?
6. What are the growth factors driving the market demand?

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