

# Global Electro-Mechanical Brake (EMB) System Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Electro-Mechanical Brake (EMB) System market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

An Electro-Mechanical Brake (EMB) system is an advanced braking system that uses electric motors and sensors to apply the brake force. Unlike traditional hydraulic brake systems that use pressure to apply the brakes, EMB systems use electric signals sent from the brake pedal to the brake actuator to engage the brakes. In an EMB system, the electric motor acts directly on the brake discs or drums, using a transmission mechanism such as a screw or gear to generate the necessary force to apply the brakes.

This report studies the global Electro-Mechanical Brake (EMB) System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electro-Mechanical Brake (EMB) System, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electro-Mechanical Brake (EMB) System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Electro-Mechanical Brake (EMB) System total production and demand, 2018-2029, (K Units)

Global Electro-Mechanical Brake (EMB) System total production value, 2018-2029, (USD Million)

Global Electro-Mechanical Brake (EMB) System production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Electro-Mechanical Brake (EMB) System consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Electro-Mechanical Brake (EMB) System domestic production, consumption, key domestic manufacturers and share

Global Electro-Mechanical Brake (EMB) System production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Electro-Mechanical Brake (EMB) System production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Electro-Mechanical Brake (EMB) System production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Electro-Mechanical Brake (EMB) 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 ZF Friedrichshafen AG, Bosch, Continental AG, WABCO Holdings Inc, Brembo S.p.A., Knorr-Bremse AG, Zhejiang VIE Science & Technology Co Ltd, KSR International Co. and Hitachi Automotive Systems, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Electro-Mechanical Brake (EMB) System 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

#### Global Electro-Mechanical Brake (EMB) System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Electro-Mechanical Brake (EMB) System Market, Segmentation by Type

Caliper-Based EMB System

Drum Brake System

#### Global Electro-Mechanical Brake (EMB) System Market, Segmentation by Application

Automotive

Aerospace

Rail

Others

## Companies Profiled:

ZF Friedrichshafen AG

Bosch

Continental AG

WABCO Holdings Inc

Brembo S.p.A.

Knorr-Bremse AG

Zhejiang VIE Science & Technology Co Ltd

KSR International Co.

Hitachi Automotive Systems

TWR Automotive Holdings Corp.

Haldex AB

Meidensha Corporation

Akebono Brake Industry Co., Ltd.

Hyundai Mobis Co., Ltd.

KEB Hana Technology Corp.

## Key Questions Answered

1. How big is the global Electro-Mechanical Brake (EMB) System market?

2. What is the demand of the global Electro-Mechanical Brake (EMB) System market?
3. What is the year over year growth of the global Electro-Mechanical Brake (EMB) System market?
4. What is the production and production value of the global Electro-Mechanical Brake (EMB) System market?
5. Who are the key producers in the global Electro-Mechanical Brake (EMB) System market?
6. What are the growth factors driving the market demand?

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