

Global Electro-Pneumatic Braking System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electro-Pneumatic Braking System market size is expected to reach \$ 1873 million by 2032, rising at a market growth of 9.2% CAGR during the forecast period (2026-2032).

In 2025, global Electro-Pneumatic Braking System production reached approximately 1.1 million sets , with an average global market price of around US\$900 per set.

An Electro-Pneumatic Braking System (EPB), also regarded as a form of Electronic Braking System (EBS), is an advanced vehicle braking system that combines electronic control technology with compressed-air braking mechanisms. It is widely used in commercial vehicles, heavy-duty trucks, buses, rail transit vehicles, and certain high-end construction machinery applications. Based on conventional pneumatic braking systems, the electro-pneumatic braking system integrates electronic control units (ECUs), pressure sensors, solenoid valves, brake actuators, and CAN bus communication networks to achieve intelligent brake force control. Compared with traditional purely mechanical pneumatic braking systems, it offers faster response speed, more precise brake force distribution, higher braking stability, and stronger safety redundancy capability. The system can dynamically adjust braking force for each wheel according to vehicle load, speed, wheel rotation, steering conditions, and road conditions, thereby improving braking efficiency, shortening stopping distance, and reducing the risk of vehicle instability. In addition, it can be deeply integrated with ABS, traction control systems (ASR), electronic stability control (ESC), automatic emergency braking (AEB), and autonomous driving chassis control systems. With the development of intelligent commercial vehicles, electrification, and autonomous driving technologies, electro-pneumatic braking systems are evolving toward brake-by-wire architectures, intelligent redundant control, higher integration, and domain-control-based vehicle

platforms, becoming one of the key core systems in modern intelligent transportation and high-safety commercial vehicle applications.

The upstream of the electro-pneumatic braking system industry mainly includes suppliers of air compressors, pneumatic air tanks, solenoid valves, brake valves, ECU controllers, MEMS sensors, wheel-speed sensors, CAN communication modules, semiconductor chips, wiring harness connectors, aluminum alloy housings, and industrial software. Representative companies include Bosch, Continental, Knorr-Bremse, WABCO, ZF Friedrichshafen, NXP Semiconductors, and Infineon Technologies. The midstream mainly consists of commercial vehicle braking-system manufacturers, intelligent chassis suppliers, and electro-pneumatic braking module manufacturers, including Bosch, Knorr-Bremse, ZF Friedrichshafen, WABCO, and Haldex, which are mainly responsible for EBS system development, electronic control algorithms, pneumatic actuator integration, and functional safety validation. Downstream applications widely cover heavy-duty trucks, commercial buses, hazardous-material transport vehicles, mining and construction vehicles, trailers, rail transit vehicles, and autonomous commercial vehicles, with representative OEMs including Volvo Trucks, Daimler Truck, Scania, MAN Truck & Bus, PACCAR, Yutong Bus, and BYD.

The electro-pneumatic braking system market is undergoing high-end development driven by intelligent commercial vehicles and brake-by-wire upgrades. Industry demand is shifting from traditional mechanical pneumatic braking toward electronically controlled, highly coordinated, and intelligent redundant braking systems. Current market conditions show increasing requirements from heavy-duty trucks, intelligent commercial vehicles, and electric buses for faster braking response, enhanced vehicle stability, and higher active-safety performance, strengthening the importance of EPB/EBS systems in modern commercial vehicle chassis platforms. Key trends include brake-by-wire architectures, highly integrated EBS platforms, 48V electronic-control architectures, multi-sensor fusion, and autonomous-driving coordinated braking systems, while deep integration with ADAS, intelligent chassis platforms, autonomous-driving domain controllers, and connected-vehicle systems is becoming a core technological direction. Major growth drivers include stricter global commercial-vehicle safety regulations, increasing demand for transportation safety and operational efficiency, rapid growth of new-energy commercial vehicles, and rising demand for highly reliable redundant braking systems in autonomous commercial vehicles. However, the industry also faces challenges such as high costs of automotive-grade chips and high-reliability electronic components, lengthy functional-safety certification cycles, ongoing cost-reduction pressure from OEMs, and difficulties in validating system

reliability under complex operating conditions.

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

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

Highlights and key features of the study

Global Electro-Pneumatic Braking System total production and demand, 2021-2032, (K Sets)

Global Electro-Pneumatic Braking System total production value, 2021-2032, (USD Million)

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

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

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

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

Global Electro-Pneumatic Braking System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sets)

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

This report profiles key players in the global Electro-Pneumatic 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, ZF Friedrichshafen, Knorr Bremse, BPW, Continental, Cojali SL, Bendix, Wabco, Haldex, Ruili Kormee Automotive Electronic, 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-Pneumatic 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 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-Pneumatic Braking System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Electro-Pneumatic Braking System Market, Segmentation by Type:

Single-Circuit EBS System

Dual-Circuit EBS System

Multi-Circuit EBS System

Global Electro-Pneumatic Braking System Market, Segmentation by Operating Voltage:

12V

24V

48V

Global Electro-Pneumatic Braking System Market, Segmentation by Control Type:

Semi-electronic Control

Full Electronic Control

Global Electro-Pneumatic Braking System Market, Segmentation by Application:

Trucks

Buses

Construction Vehicles

Rail Transit

Others

Companies Profiled:

Bosch

ZF Friedrichshafen

Knorr Bremse

BPW

Continental

Cojali SL

Bendix

Wabco

Haldex

Ruili Kormee Automotive Electronic

Youfin Auto Electronic Control

Vie Science&Technology

King-Truck Electron

Key Questions Answered:

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

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