

Global Electro-Pneumatic Braking System Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Electro-Pneumatic Braking System market size was valued at US\$ 1011 million in 2025 and is forecast to a readjusted size of US\$ 1873 million by 2032 with a CAGR of 9.2% during review period.

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 is a detailed and comprehensive analysis for global Electro-Pneumatic Braking System 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 2025, are provided.

Key Features:

Global Electro-Pneumatic Braking System market size and forecasts, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Electro-Pneumatic Braking System market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Electro-Pneumatic Braking System market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sets), and average selling prices (US\$/Set), 2021-2032

Global Electro-Pneumatic Braking System market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sets), and ASP (US\$/Set), 2021-2026

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 Electro-Pneumatic Braking System

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 Electro-Pneumatic Braking System market based on the following parameters - company overview, sales quantity, revenue, 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.

Market Segmentation

Electro-Pneumatic Braking System market is split by Type and by Application. For the period 2021-2032, 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

Single-Circuit EBS System

Dual-Circuit EBS System

Multi-Circuit EBS System

Market segment by Operating Voltage

12V

24V

48V

Market segment by Control Type

Semi-electronic Control

Full Electronic Control

Market segment by Application

Trucks

Buses

Construction Vehicles

Rail Transit

Others

Major players covered

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

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 Electro-Pneumatic Braking System product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Electro-Pneumatic Braking System, with price, sales quantity, revenue, and global market share of Electro-Pneumatic Braking System from 2021 to 2026.

Chapter 3, the Electro-Pneumatic Braking System competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Electro-Pneumatic Braking System breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market

share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Electro-Pneumatic Braking System market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Electro-Pneumatic Braking System.

Chapter 14 and 15, to describe Electro-Pneumatic Braking System sales channel, distributors, customers, research findings and conclusion.

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