

Air Brake System - Global Market Outlook (2017-2026)

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Abstracts

According toStratistics MRC, the Global Air Brake System Market is accounted for \$3.96 billion in 2017 and is expected toreach \$6.23 billion by 2026 growing at a CAGR of 5.2% during the forecast period. Growing population around the globe, increasing demand for heavy-duty trucks, rising number of railways and high growth in urbanization are some of the key factors fuelling the market growth. However, factors such as high cost and rising focus on electric trucks and buses are hindering the growth of the market.

Air brake systems are classically used on heavy vehicles such as trucks and buses. The air compressor is driven by the machine either by crankshaft crane via a belt or straight from the engine timing gears. The supply structure compresses, stores and provisions high-pressure air tothe control structure as well as toadditional air operated supplementary truck systems. The supply of air is limitless, so the brake system can never run out of its functioning fluid, as hydraulic brakes can.

By component, storage tank segment is expected tohave a significant growth during the forecast period. Air storage tanks are used tohold compressed air. The number and size of air tanks varies among vehicles. The tanks hold enough air toallow the brakes tobe used several times, even if the compressor stops working. Based on geography, Asia Pacific holds the largest market share during the forecast period owing torising population and urbanization and consumers shifting focus towards vehicle safety.

Some of the key players profiled in the Air Brake System Market include Aventics, Federal-Mogul, Fort Garry Industries, Fritec, Haldex, Knorr-Bremse, Kongsberg, Mahle Aftermarket, Meritor, Nabtesco, Sealco, Silverbackhd, Sorl AutoParts, TSE Brakes, Wabco, Wabtec, ZF, Tata Autocomp and MEI Brakes.

Components Covered:



Air Dryer	
Brake Chamber	
Compressor	
Foot Valve	
Governor	
Slake Adjuster	
Storage Tank	
Brake Types Covered:	
Air Disc Brake	
Air Drum Brake	
Applications Covered:	
Heavy Commercial Vehicles (HCVs)	
Light Commercial Vehicles (LCVs)	
Passenger Cars	
Regions Covered:	
North America	
US	
Canada	



	Mexico	
Europe		
	Germany	
	UK	
	Italy	
	France	
	Spain	
	Rest of Europe	
Asia Pacific		
	Japan	
	China	
	India	
	Australia	
	New Zealand	
	South Korea	
	Rest of Asia Pacific	
South America		
	Argentina	
	Brazil	
	Chile	



Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



Free Customization Offerings:

All the customers of this report will be entitled toreceive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to3)

SWOT Analysis of key players (up to3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances



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