

Global Vehicle-mounted Air Compressor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Vehicle-mounted Air Compressor market size is expected to reach \$ 545 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

In 2025, global production capacity of vehicle-mounted air compressors reached approximately 58 million units, with actual production around 4.09 million units. The average global price is USD 85 for portable models and USD 120 to USD 280 for integrated vehicle systems. Gross margins ranged between 22% and 38%, depending on motor efficiency, pressure rating, and brand positioning. A Vehicle-mounted Air Compressor is an air compression device installed in or carried by a vehicle, mainly used for tire inflation, emergency pressure adjustment, air suspension systems, and off-road applications. With the rise of SUVs, electric vehicles, and outdoor travel demand, compact high-efficiency compressors are increasingly integrated into vehicles as OEM equipment.

Upstream includes DC motors, pistons, cylinders, aluminum housings, pressure sensors, PCBA control boards, and lithium batteries. Midstream involves motor assembly, mechanical integration, pressure calibration, and durability testing. Downstream applications include passenger vehicles, commercial vehicles, off-road vehicles, RVs, and emergency roadside kits.

The vehicle-mounted air compressor market benefits from the steady growth of SUV and EV segments, along with rising consumer awareness of vehicle safety and outdoor mobility. Portable inflators are becoming standard emergency tools, while integrated systems are increasingly adopted in premium and off-road vehicles. Technological trends focus on brushless motors, faster inflation speeds, compact lightweight design,

and digital pressure monitoring. Although the aftermarket segment remains competitive with moderate pricing pressure, OEM integration and smart vehicle platforms provide stable long-term growth potential.

This report studies the global Vehicle-mounted Air Compressor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Vehicle-mounted Air Compressor 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 Vehicle-mounted Air Compressor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Vehicle-mounted Air Compressor total production and demand, 2021-2032, (K Units)

Global Vehicle-mounted Air Compressor total production value, 2021-2032, (USD Million)

Global Vehicle-mounted Air Compressor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Vehicle-mounted Air Compressor consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Vehicle-mounted Air Compressor domestic production, consumption, key domestic manufacturers and share

Global Vehicle-mounted Air Compressor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Vehicle-mounted Air Compressor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Vehicle-mounted Air Compressor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Vehicle-mounted Air Compressor 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 VMAC, Arbil, ARB, TRE, Gardner Denver Transport, Atlas Copco Power Technique North America LLC, On Board Power, Viair, RideTech, Hellwig, 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 Vehicle-mounted Air Compressor 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Vehicle-mounted Air Compressor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Vehicle-mounted Air Compressor Market, Segmentation by Type:

General Type

Silent Type

Global Vehicle-mounted Air Compressor Market, Segmentation by Application:

Automobile

Truck

Others

Companies Profiled:

VMAC

Arbil

ARB

TRE

Gardner Denver Transport

Atlas Copco Power Technique North America LLC

On Board Power

Viair

RideTech

Hellwig

Air Lift

Firestone

Bilstein

Cardone Industries

Dorman

Hitachi Automotive

XINLEI

Key Questions Answered:

1. How big is the global Vehicle-mounted Air Compressor market?
2. What is the demand of the global Vehicle-mounted Air Compressor market?
3. What is the year over year growth of the global Vehicle-mounted Air Compressor market?
4. What is the production and production value of the global Vehicle-mounted Air Compressor market?
5. Who are the key producers in the global Vehicle-mounted Air Compressor market?
6. What are the growth factors driving the market demand?

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