

Automotive Tire Inflator Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

<https://marketpublishers.com/r/A39357412662EN.html>

Date: December 2024

Pages: 175

Price: US\$ 4,850.00 (Single User License)

ID: A39357412662EN

Abstracts

The Global Automotive Tire Inflator Market, valued at USD 1.24 billion in 2024, is projected to grow at a CAGR of 4.2% from 2025 to 2034. The increasing emphasis on tire safety is a major factor driving this growth. As vehicle owners prioritize maintaining proper tire pressure for safety and performance, the demand for tire inflators continues to rise.

Research highlights the risks associated with under-inflated tires, such as reduced fuel efficiency and compromised driving safety. These findings, alongside global safety regulations and awareness campaigns, are encouraging wider adoption of tire inflators. Consumers and automakers are becoming increasingly proactive in promoting regular tire maintenance, boosting the demand for these devices.

Government initiatives and automotive organizations are also playing a significant role in fostering awareness about road safety. Efforts to encourage regular tire inspections have gained traction in developing regions where car ownership is growing rapidly. Such initiatives not only emphasize the importance of proper inflation but also underline the critical role of tire inflators in routine vehicle care.

In the automotive tire inflator market, passenger vehicles represent a substantial segment, accounting for 65% of the market share in 2024. This dominance is attributed to the rising number of car owners and an increased focus on preventive vehicle maintenance. Compact, portable inflators are becoming a preferred choice for drivers seeking convenient solutions to maintain optimal tire pressure. Enhanced features, such as improved battery technology and digital interfaces, are further driving the adoption of these devices among everyday users.

The Asia Pacific region captured 30% of the global market revenue in 2024, driven by a robust manufacturing base and the availability of affordable, technologically advanced inflators. The region's expanding automotive sector and rising consumer awareness about vehicle safety are contributing to market growth. Additionally, the growing popularity of portable inflators and advancements in aftermarket services support the region's leadership in the industry.

Contents

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Research design
 - 1.1.1 Research approach
 - 1.1.2 Data collection methods
- 1.2 Base estimates & calculations
 - 1.2.1 Base year calculation
 - 1.2.2 Key trends for market estimation
- 1.3 Forecast model
- 1.4 Primary research and validation
 - 1.4.1 Primary sources
 - 1.4.2 Data mining sources
- 1.5 Market scope & definition

CHAPTER 2 EXECUTIVE SUMMARY

- 2.1 Industry 360° synopsis, 2021 - 2034

CHAPTER 3 INDUSTRY INSIGHTS

- 3.1 Industry ecosystem analysis
 - 3.1.1 Raw material suppliers
 - 3.1.2 Component suppliers
 - 3.1.3 Manufacturers
 - 3.1.4 Technology providers
 - 3.1.5 Distributors
 - 3.1.6 End users
- 3.2 Supplier landscape
- 3.3 Profit margin analysis
- 3.4 Technology & innovation landscape
- 3.5 Patent analysis
- 3.6 Regulatory landscape
- 3.7 Pricing analysis
- 3.8 Case studies
- 3.9 Impact forces
 - 3.9.1 Growth drivers
 - 3.9.1.1 Rising awareness about tire safety

- 3.9.1.2 Demand for portable and compact solutions
- 3.9.1.3 Rise in adventure and off-road activities
- 3.9.2 Industry pitfalls & challenges
 - 3.9.2.1 High initial cost of advanced models
 - 3.9.2.2 Competition of alternative tire repair solutions
- 3.10 Growth potential analysis
- 3.11 Porter's analysis
- 3.12 PESTEL analysis

CHAPTER 4 COMPETITIVE LANDSCAPE, 2024

- 4.1 Introduction
- 4.2 Company market share analysis
- 4.3 Competitive positioning matrix
- 4.4 Strategic outlook matrix

CHAPTER 5 MARKET ESTIMATES & FORECAST, BY PRODUCT, 2021 - 2034 (\$BN, UNITS)

- 5.1 Key trends
- 5.2 Fixed
- 5.3 Portable

CHAPTER 6 MARKET ESTIMATES & FORECAST, BY VEHICLE, 2021 - 2034 (\$BN, UNITS)

- 6.1 Key trends
- 6.2 Passenger vehicles
 - 6.2.1 Hatchback
 - 6.2.2 Sedan
 - 6.2.3 SUVs
- 6.3 Commercial vehicles
 - 6.3.1 Light commercial vehicles (LCVs)
 - 6.3.2 Heavy commercial vehicles (HCVs)

CHAPTER 7 MARKET ESTIMATES & FORECAST, BY SALES CHANNEL, 2021 - 2034 (\$BN, UNITS)

- 7.1 Key trends

7.2 OEM

7.2.1 Fixed

7.2.2 Portable

7.3 Aftermarket

7.3.1 Fixed

7.3.2 Portable

CHAPTER 8 MARKET ESTIMATES & FORECAST, BY APPLICATION, 2021 - 2034 (\$BN, UNITS)

8.1 Key trends

8.2 Household

8.3 Commercial

8.4 Industrial

CHAPTER 9 MARKET ESTIMATES & FORECAST, BY COMPONENT, 2021 - 2034 (\$BN, UNITS)

9.1 Key trends

9.2 ECU

9.3 Compressor

9.4 Pressure sensor

9.5 Others

CHAPTER 10 MARKET ESTIMATES & FORECAST, BY REGION, 2021 - 2034 (\$BN, UNITS)

10.1 Key trends

10.2 North America

10.2.1 U.S.

10.2.2 Canada

10.3 Europe

10.3.1 UK

10.3.2 Germany

10.3.3 France

10.3.4 Italy

10.3.5 Spain

10.3.6 Russia

10.3.7 Nordics

10.4 Asia Pacific

10.4.1 China

10.4.2 India

10.4.3 Japan

10.4.4 Australia

10.4.5 South Korea

10.4.6 Southeast Asia

10.5 Latin America

10.5.1 Brazil

10.5.2 Mexico

10.5.3 Argentina

10.6 MEA

10.6.1 UAE

10.6.2 South Africa

10.6.3 Saudi Arabia

CHAPTER 11 COMPANY PROFILES

11.1 Airtec Corporation

11.2 Berkshire Hathaway

11.3 BLACK+DECKER

11.4 BONAIRE Industries

11.5 Coido Corporation

11.6 CRAFTSMAN

11.7 Guangzhou Meitun Electronic Commerce

11.8 Hendrickson USA

11.9 ITW Global Tire Repair

11.10 Kensun

11.11 Marmon Holdings

11.12 MAT Industries

11.13 Michelin

11.14 Nova Gas Techniques

11.15 Pressure Systems International

11.16 PressureGuard

11.17 Slime

11.18 STEMCO Products

11.19 TIRETEK

11.20 VIAIR Corporation

I would like to order

Product name: Automotive Tire Inflator Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025 - 2034

Product link: <https://marketpublishers.com/r/A39357412662EN.html>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A39357412662EN.html>