

# Global Nitrogen Tyre Inflator Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# Abstracts

According to our (Global Info Research) latest study, the global Nitrogen Tyre Inflator market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

The greatest benefit of nitrogen tire inflation compared to standard compressed air—or the type of air you'd typically find at the air pump at your local gas station—is that nitrogen may help keep tires inflated longer. It's a matter of basic chemistry. Standard compressed air is composed of the same air we breathe. This means it's about 78% nitrogen, 21% oxygen, and 1% a mixture of other gasses such as carbon dioxide. Compressed nitrogen for tire inflation is much more homogenous, generally between 93-99% pure nitrogen with the rest comprised of an admixture of other gasses.

Nitrogen molecules are larger than oxygen molecules, meaning that it's more difficult for nitrogen to leak out of your tires through the innerliner membrane used to retain air. This natural process of air escaping is known as permeability. While both nitrogen and oxygen can and will eventually find their way through the tire's innerliner, it can take up to six times longer for nitrogen verses oxygen.

Nitrogen Tyre Inflator uesd for cars and vehicles features innovative Pressure Swing Absorption (PSA) technology. It is a highly accurate and reliable product that employs standard compressed air supply to produce a Nitorgen enriched mixture, ensuring a longer life for the car's tyres and enhanced driver safety.

In 2022, global tire sales reached 1.749 billion units, of which the three major markets of Europe, North America and China will collectively sell 1.14 billion units, accounting for



65% of the total. China is the world's largest tire producer and exporter. Among the top 75 tire companies in 2022 released by Tire Business, 34 are Chinese companies (including 5 from Taiwan), with a total sale of approximately US\$ 34.5 billion, accounting for approximately 19.42% of the total global sales. According to data from the National Bureau of Statistics, by the end of December 2022, the output of rubber tire casings in China was about 856 million. According to the data of the General Administration of Customs, in 2022, the cumulative export volume of rubber tires in China was 7.65 million tons, a year-on-year increase of 4.7%; the export value was ?131.418 billion, an increase of 16%; the trade surplus was 103.709 billion yuan, an increase of ?15.89 billion.

The Global Info Research report includes an overview of the development of the Nitrogen Tyre Inflator industry chain, the market status of Passenger Car (Automatic, Manual), Motorcycles (Automatic, Manual), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Nitrogen Tyre Inflator.

Regionally, the report analyzes the Nitrogen Tyre Inflator markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Nitrogen Tyre Inflator market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Nitrogen Tyre Inflator market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Nitrogen Tyre Inflator industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Automatic, Manual).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges



influencing the Nitrogen Tyre Inflator market.

Regional Analysis: The report involves examining the Nitrogen Tyre Inflator market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Nitrogen Tyre Inflator market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Nitrogen Tyre Inflator:

Company Analysis: Report covers individual Nitrogen Tyre Inflator manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Nitrogen Tyre Inflator This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Passenger Car, Motorcycles).

Technology Analysis: Report covers specific technologies relevant to Nitrogen Tyre Inflator. It assesses the current state, advancements, and potential future developments in Nitrogen Tyre Inflator areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Nitrogen Tyre Inflator market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Nitrogen Tyre Inflator market is split by Type and by Application. For the period



2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Automatic

Manual

Semi-Automatic

Market segment by Application

Passenger Car

Motorcycles

BUS

Trucks

Others

Major players covered

Bosch

Nova Gas Techniques

KARJOYS

NitroFill

**ATS Euromaster** 

Pneumatic Components Limited (PCL)



**Eskay International** 

Zhuhai EST M&E Equipment Co., Ltd

Precision Testing Machines PVT. LTD

Sky Autotech

APEX TECHNOLOGIES

Pneumatic Tools and Compressors Ltd

Airtec Corporation

Tyre Bay Direct

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 Nitrogen Tyre Inflator product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nitrogen Tyre Inflator, with price, sales, revenue and global market share of Nitrogen Tyre Inflator from 2019 to 2024.



Chapter 3, the Nitrogen Tyre Inflator competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nitrogen Tyre Inflator breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023.and Nitrogen Tyre Inflator market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Nitrogen Tyre Inflator.

Chapter 14 and 15, to describe Nitrogen Tyre Inflator sales channel, distributors, customers, research findings and conclusion.



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