

Global Screw Air Compressors Market Growth 2025-2031

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Abstracts

The global Screw Air Compressors market size is predicted to grow from US\$ 3914 million in 2025 to US\$ 5146 million in 2031; it is expected to grow at a CAGR of 4.7% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Screw air compressors are mechanical devices that compress gas through the meshing principle of screw rotors. The core structure consists of a pair of interlocking helical rotors, which rotate to drive the gas from the intake port to the discharge port, thereby increasing pressure. Compared with traditional piston compressors, screw air compressors offer advantages such as smooth operation, low noise, minimal vibration, and easy maintenance. Due to their continuous compression and delivery of air, they are widely used in industries such as manufacturing, construction, petrochemicals, and energy.

Driven by industrial automation and energy-saving concepts, screw air compressors have evolved towards higher efficiency and intelligence. Modern screw compressors are often equipped with variable frequency drives and intelligent monitoring systems, allowing them to adjust operating states automatically according to air demand, improving energy efficiency and reducing operational costs. Moreover, their compact design and modular manufacturing facilitate easier installation and maintenance, catering to diverse industrial applications.

Overall, screw air compressors play a vital role as key components of air supply

equipment, ensuring industrial production stability and efficiency. With ongoing technological advancements and growing market demand, their future development prospects remain promising.

Market Development Opportunities & Main Driving Factors

With the rapid growth of manufacturing and infrastructure construction, the demand for efficient and stable air supply equipment continues to rise, presenting broad market opportunities for screw air compressors as key air source devices. The implementation of energy-saving and environmental protection policies encourages enterprises to adopt energy-efficient screw compressors to reduce energy consumption and operational costs. Meanwhile, the widespread adoption of automation and intelligent manufacturing promotes upgrades in intelligent control systems of screw compressors, enhancing operational efficiency and reliability, further expanding the market. Additionally, emerging industries such as new energy vehicles and electronics semiconductors increase their reliance on stable air sources, creating new growth opportunities for screw air compressors.

Market Challenges, Risks, & Restraints

The screw air compressor market faces challenges from fluctuations in raw material prices and the accelerated pace of technological updates, which may lead to rising manufacturing costs and severe product homogenization, intensifying competition among compressor manufacturers. Moreover, global economic fluctuations and changing trade environments bring uncertainties that may affect the stability of downstream demand. Some small and medium-sized enterprises suffer from deficiencies in product quality and after-sales service, impacting the overall industry reputation and customer confidence. The market's high standards for energy efficiency, environmental protection, and intelligence also impose significant demands on companies' R&D capabilities and financial investment.

Downstream Demand Trends

As industrial automation advances, downstream industries demand higher performance, energy efficiency, and intelligence levels from screw air compressors. Traditional sectors such as manufacturing, chemical, and food processing gradually upgrade outdated equipment, favoring energy-efficient screw compressors to reduce operational costs. Emerging fields like semiconductors, pharmaceuticals, and biotechnology require stricter compressed air quality and stability, driving equipment towards high-end

development. Additionally, diversified regional market demands and customization needs promote innovation and enhanced service capabilities among manufacturers.

LP Information, Inc. (LPI) ' newest research report, the "Screw Air Compressors Industry Forecast" looks at past sales and reviews total world Screw Air Compressors sales in 2024, providing a comprehensive analysis by region and market sector of projected Screw Air Compressors sales for 2025 through 2031. With Screw Air Compressors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Screw Air Compressors industry.

This Insight Report provides a comprehensive analysis of the global Screw Air Compressors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Screw Air Compressors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Screw Air Compressors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Screw Air Compressors and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Screw Air Compressors.

This report presents a comprehensive overview, market shares, and growth opportunities of Screw Air Compressors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Oil-free Screw Air Compressors

Oil-Injected Screw Air Compressors

Segmentation by Application:

Chemical & Petrochemicals

Food & Beverages

Mining & Metals

Oil & Gas

Automotive

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Fusheng

Atlas Copco

Ingersoll Rand

Kaeser

Boge

Linde

Aermec

Hitachi

Mitsubishi Electric

Schneider

Ingersoll-Rand

GE Oil & Gas

Gardner Denver

Siemens

Man

Kobe Steel

Howden Group

Sullair

Bauer Kompressoren

Northern Tool

Sullair Australia

Ningbo Xinda Group

Zhejiang Kaishan

Xin Ran Compressor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Screw Air Compressors market?

What factors are driving Screw Air Compressors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Screw Air Compressors market opportunities vary by end market size?

How does Screw Air Compressors break out by Type, by Application?

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