

Global Tri-Lobe Roots Blower Market Growth 2026-2032

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Abstracts

The global Tri-Lobe Roots Blower market size is predicted to grow from US\$ 990 million in 2025 to US\$ 1218 million in 2032; it is expected to grow at a CAGR of 3.1% from 2026 to 2032.

A tri-lobe roots blower is a type of positive displacement rotary blower that uses two rotors, each with three lobes, to move air or gas. It's widely used in various industrial applications, particularly where a steady flow of air or gas at low pressure is needed.

Improving efficiency and reducing energy consumption are the main development trends of Roots blowers. The impeller is the core component of the Roots blower. The change in the cross-sectional shape of the impeller has a significant impact on the air volume, energy consumption and noise of the blower. The energy consumption can be well reduced by optimizing the design of the impeller.

Increasing the speed is one of the important ways to miniaturize the blower, which can achieve obvious effects of reducing volume and weight while improving efficiency. However, increasing the impeller speed has higher requirements for the impeller material, sealing system, bearing system and rotor stability of the Roots blower, which is a problem that needs to be studied and solved in the development process of the Roots blower.

The noise of the Roots blower is one of the sources of noise pollution in industrial production. The noise of the fan is mainly aerodynamic noise. The noise problem of large Roots blowers is prominent. Its speed is low, the noise frequency is low, the wavelength is long, and it is not easy to block and eliminate. At present, the research on silencing and noise reduction of Roots blowers is constantly deepening, such as the

design of various air outlet shapes of the casing, the use of backflow silencing, resonance silencing, etc.

With the continuous expansion of the scale of various industrial devices, the requirements for production process control have developed from the past single working condition parameter control to multiple working condition parameter control to better meet the requirements of the production process. Using PLC, single chip microcomputer or PC can effectively control the various operating parameters of the blower, automatically adjust the operating parameters of the blower in real time according to the changes in the working condition parameters to meet the requirements of the process, and can protect the safe operation of the blower by monitoring parameters such as pressure, temperature, vibration, etc.

LP Information, Inc. (LPI) ' newest research report, the "Tri-Lobe Roots Blower Industry Forecast" looks at past sales and reviews total world Tri-Lobe Roots Blower sales in 2025, providing a comprehensive analysis by region and market sector of projected Tri-Lobe Roots Blower sales for 2026 through 2032. With Tri-Lobe Roots Blower sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Tri-Lobe Roots Blower industry.

This Insight Report provides a comprehensive analysis of the global Tri-Lobe Roots Blower 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 Tri-Lobe Roots Blower portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Tri-Lobe Roots Blower market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Tri-Lobe Roots Blower 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 Tri-Lobe Roots Blower.

This report presents a comprehensive overview, market shares, and growth opportunities of Tri-Lobe Roots Blower market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Helical Lobe

Straight Lobe

Segmentation by Application:

Wastewater Treatment

Chemical

Cement

Metallurgy

Electricity

Others

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.

Gardner Denver (Ingersoll Rand)

Shandong Zhangqiu Blower

Aerzen

Howden (Ingersoll Rand)

B-Tohin Machine

Changsha Blower

Anlet

ITO

TAIKO KIKAI

Haifude

Everest Blowers

Unozawa

Key Questions Addressed in this Report

What is the 10-year outlook for the global Tri-Lobe Roots Blower market?

What factors are driving Tri-Lobe Roots Blower market growth, globally and by region?

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

How do Tri-Lobe Roots Blower market opportunities vary by end market size?

How does Tri-Lobe Roots Blower break out by Type, by Application?

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