

Positive Displacement Blowers Market Forecasts to 2030 – Global Analysis By Product (Rotary Blowers, Lobe Blowers and Screw Blowers), Installation, Pressure Output, End User and by Geography

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Abstracts

According to Statistics MRC, the Global Positive Displacement Blowers Market is accounted for \$3.10 billion in 2024 and is expected to reach \$4.54 billion by 2030 growing at a CAGR of 6.6% during the forecast period. Positive displacement blowers are mechanical devices that force a certain amount of gas or air through a discharge pipe after trapping it. They work by trapping a certain amount of gas and compressing it as it passes through the system, thereby producing a pressure differential. These blowers are extensively utilized in sectors like food production, chemical processing, wastewater treatment, and pneumatic conveying because of their capacity to maintain a steady flow rate despite changes in pressure.

According to the U.S. Department of Energy, improving blower efficiency can save up to 20-25% of energy costs in industrial compressed air systems, significantly reducing operational expenses and greenhouse gas emissions while enhancing overall equipment performance and reliability.

Market Dynamics:

Driver:

Growing need for wastewater treatment

Positive displacement blowers are also driven by the need for more efficient wastewater treatment systems around the world. These blowers are essential to the aeration

process because they provide a steady and dependable flow of air, which effectively treats wastewater. The aerobic bacterial activity required to break down organic waste is supported by optimal oxygen levels, which must be maintained. Additionally, their use contributes to the enhancement of biological waste treatment efficiency, which is a crucial element in accomplishing environmental sustainability objectives.

Restraint:

Expensive initial investment costs

The high initial capital cost of acquiring and setting up positive displacement blowers is one of the main obstacles to their widespread use. For smaller businesses or industries with limited resources, the initial cost of these blowers, including maintenance supplies and specialized installation, may be unaffordable. Furthermore, financial strain may also be increased by the expense of skilled labor needed for appropriate setup and upkeep. Many small and medium-sized businesses (SMEs) find it difficult to defend the high initial investment, particularly when contrasted with less costly options like centrifugal blowers, according to industry sources.

Opportunity:

Utilizing industrial automation

The market for positive displacement blowers has a lot of potential due to the growing trend of automation in industries. In order to increase productivity and lower human error, automated systems such as blowers are being incorporated into industrial and manufacturing processes more and more. Blowers are perfect for industries looking for automation because they use digital controls and intelligent sensors that allow for real-time monitoring and predictive maintenance. Moreover, blowers have a great chance to become essential parts of automated production systems as sectors like food and beverage, chemicals, and pharmaceuticals continue to use automation to increase productivity.

Threat:

Competition from other technologies

The growing competition from alternative air handling technologies, like centrifugal

blowers, is one of the biggest threats to the market for positive displacement blowers. In applications where airflow is not as demanding, centrifugal blowers are advantageous due to their affordability, compact design, and reduced maintenance needs.

Additionally, the adoption of positive displacement blowers is directly threatened by these technologies' increasing affordability and efficiency, particularly in sectors with limited resources and a lower demand for high-pressure airflow.

Covid-19 Impact:

The market for positive displacement blowers was affected by the COVID-19 pandemic in a variety of ways. On the one hand, industries that heavily depend on blowers, like manufacturing, construction, and the automotive sector, saw a slowdown in demand for these systems as a result of the disruption to manufacturing and industrial activities, especially during lockdowns. A Grand View Research report claims that production and installation delays hindered the market's short-term growth. However, the pandemic led to a surge in demand for positive displacement blowers, which are used in ventilation and air filtration systems in vital industries like water treatment, pharmaceuticals, and healthcare.

The Medium (15 PSI #- #30 PSI) segment is expected to be the largest during the forecast period

In the market for positive displacement blowers, the medium (15 PSI to 30 PSI) segment is expected to hold the largest share. Pneumatic conveying, air handling systems, wastewater treatment, and other industrial applications are just a few of the many uses for this segment, which is preferred for its versatility and pressure balance. Moreover, for processes requiring moderate air pressure, the medium-pressure blowers provide effective performance that balances energy efficiency and operational flexibility. Because they don't require the high pressures of high-pressure systems, they are the preferred option in industries like chemicals, food and beverage, and pharmaceuticals.

The Aquaculture segment is expected to have the highest CAGR during the forecast period

The aquaculture segment is expected to have the highest CAGR in the positive displacement blowers market. The growing demand for fish farming, which depends on effective oxygenation and water treatment systems, has led to a notable expansion in this industry. In aquaculture, positive displacement blowers are essential for aeration, water quality maintenance, and fish health enhancement—all of which support the

market segment's explosive growth. Additionally, the adoption of these blowers has been further accelerated by the need for energy-efficient and sustainable solutions in aquaculture operations.

Region with largest share:

The market for positive displacement blowers is expected to be dominated by the Asia-Pacific region. This is mostly due to the fast industrialization of nations like China, India, and Japan, where there is a strong need for these blowers in a variety of industries, such as chemical processing, wastewater treatment, oil and gas, and aquaculture. This dominance is largely due to the region's expanding infrastructure projects as well as a boom in the manufacturing and processing sectors. Furthermore, the growing need for sustainable and energy-efficient technologies in Asia-Pacific industries is supporting market expansion.

Region with highest CAGR:

The market for positive displacement blowers is expected to grow at the highest CAGR in North America due to the growing need for energy-efficient solutions and the growth of several end-use industries, including oil and gas, wastewater treatment, and chemical processing. The United States, in particular, is a major contributor because of its strong industrial base, growing infrastructure investments, and strict environmental laws that encourage the use of cutting-edge technologies. Additionally, the demand for these blowers in North America is anticipated to rise sharply during the forecast period due to the region's transition to automation and adoption of sustainable practices across industries.

Key players in the market

Some of the key players in Positive Displacement Blowers market include Blowvacc Transmission Private Limited, Eurus Blowers, Aerzener Maschinenfabrik GmbH, Howden Group, Ingersoll Rand, Gardner Denver, AMCL Machinery Limited, Hitachi Ltd, KPT Blowers, Greotech Machinery Industrial Co., Ltd, Airtech Blower Industries, HR Blowers, Tuthill Corporation, Busch SE and Kaeser Kompressoren.

Key Developments:

In June 2024, Howden and Allianz Trade announced the signing of an Initial Framework Agreement with Saudi EXIM Bank to provide Credit and Political Risk insurance to

exporters willing to seize business opportunities in Saudi Arabia through its Vision 2030 plan.

In May 2024, Hitachi Energy and Aibel have signed separate framework agreements with German renewable energy company, RWE, for multiple high-voltage direct current (HVDC) systems to accelerate the integration of offshore wind power into the grid.

In March 2024, Ingersoll Rand has signed an agreement for the acquisition of ILC Dover from investment company New Mountain Capital for \$2.325bn in cash upfront, expanding its presence in life sciences. The acquisition also includes an earnout based on meeting specific operating efficiency metrics this year.

Products Covered:

Rotary Blowers

Lobe Blowers

Screw Blowers

Installations Covered:

Stationary

Portable

Pressure Outputs Covered:

Low (Up to 15 PSI)

Medium (15 PSI #- #30 PSI)

High (Above 30 PSI)

End Users Covered:

Packaging

Wastewater Treatment

Pneumatic Conveying Systems

Industrial

Aquaculture

Chemical Processing

Oil & Gas

Power Generation

Other End Users

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

- Market share assessments for the regional and country-level segments
- Strategic recommendations for the new entrants
- Covers Market data for the years 2022, 2023, 2024, 2026, and 2030
- Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)
- Strategic recommendations in key business segments based on the market estimations
- Competitive landscaping mapping the key common trends
- Company profiling with detailed strategies, financials, and recent developments
- Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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