

Global Blower Market Size study & Forecast, by Product Type (Positive Displacement Blowers, Centrifugal Blowers, High-speed Turbo Blowers, Regenerative Blowers), by Pressure (Up to 15 psi, 15–20 psi, Above 20 psi), by Distribution Channel (Online, Offline), by End-use Industry (Construction, Chemicals & Petrochemicals, Food & Beverage, Pharmaceuticals, Water & Wastewater Treatment, Others) and Regional Analysis, 2022-2029

https://marketpublishers.com/r/G7E2187222E2EN.html

Date: October 2022

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G7E2187222E2EN

## **Abstracts**

Global Blower Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2022-2029. A blower is a device that is used to push out gases by imparting energy to boost their pressure and speed. A blower is also known as centrifugal fan in several industries. It is generally used for exhausting, conveying, ventilating, cooling, and aspirating. The growing investments in industrial automation, rising use of blowers in water & wastewater treatment applications, and increasing adoption of energy-efficient blowers are acting as catalyzing factors for the market growth around the world.

According to Statista, in 2021, the global water and wastewater treatment market was estimated to value around USD 281.75 billion, which is projected to grow and is likely to reach USD 489.07 billion by the year 2029. Accordingly, the rising emphasis on water and wastewater treatment is fueling the demand for blowers, which, in turn, impels the market growth globally. In addition, the increasing advancements in blower technology, as well as the growing demand for oil-free and Class 0-certified blowers are offering various lucrative opportunities for the market growth over the forecasting years.



However, reducing noise pollution and enabling quieter operations and availability of low-quality and cheap products in a grey market are hindering market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Blower Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America dominated the space in terms of revenue, owing to the increasing investment in technological developments and the rising presence of well-established market players. Whereas, the Asia Pacific is expected to grow significantly during the forecast period owing to factors such as rising investment in wastewater treatment plants, growth of the manufacturing industry, and favorable government policies.

Major market players included in this report are:

Ingersoll Rand

Atlas Copco

Aerzen Machine

**Xylem** 

Kaeser Kompressoren

Shandong Zhagqiu Blower

REITZ Group

KAY International

**Everest Blowers** 

Atlantic Blower

Recent Developments in the Market:

In July 2022, Atlas Copco declared the acquisition of Bireme Group, which is specializes in the treatment of compressed air & gas for a wider spectrum of industries, that is ranging from hospitals, chemical refineries, food and beverage, and electronics. In June 2021, Aerzen announced the company launch new AT 60 size to its Aerzen Turbo G5plus series with the aim of strengthen its product portfolio. These blowers are suitable for applications in municipal or industrial wastewater treatment plants. Aerzen Turbo AT 60-0.9S is designed for volume flows from 900–2,640m3/h, and assembly capacities up to 50 kW.

Global Blower Market Report Scope:

Historical Data 2019-2020-2021

Base Year for Estimation 2021

Forecast period 2022-2029

Report Coverage Revenue forecast, Company Ranking, Competitive Landscape,

Growth factors, and Trends

Segments Covered Product Type, Pressure, Distribution Channel, End-use Industry,



## Region

Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World Customization Scope Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope\*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

Positive Displacement Blowers

Centrifugal Blowers

By Product Type:

High-speed Turbo Blowers

Regenerative Blowers

By Pressure:

Up to 15 psi

15–20 psi

Above 20 psi

By Distribution Channel:

Online

Offline

By End-use Industry:

Construction

Chemicals & Petrochemicals

Food & Beverage

**Pharmaceuticals** 

Water & Wastewater Treatment

Others

By Region:

North America

U.S.

Canada



|--|

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World



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