

# Global Side Channel Blowers 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 Side Channel Blowers market size was valued at USD 584.4 million in 2023 and is forecast to a readjusted size of USD 810.7 million by 2030 with a CAGR of 4.8% during review period.

Side channel blowers : One kind of fan from our range is our side channel blowers, directly-driven or belt-driven fans which are made of aluminium alloy and provides very high pressure and vacuum. Example of applications, working on pressure, are air beds, air tables, air knives, plating, ice prevention systems, component drying and film scrap collection. Other examples, working on vacuum, are industrial vacuum cleaners, bulk material handling, central dust extraction, chip removal, pneumatic tube plants, industrial sewing machines, commercial ironing machines, drying installations, dental applications, vacuum transport of waste and more. One example of energy savings are when customer applications of compressors can be replaced with our side channel blower. If this change is applicable depending on customers working point, an energy savings of over 90% can be achieved. Depending on the client application and the desired working point, we have a wide range of both direct driven and belt-driven side channel blowers. We also manufacture customized special fans. We offer a wide range of complete accessories, such as threaded flanges, welding flanges, connectors, silencers, pressure and vacuum relief valves, inlet filters, bends and more.

In China, Side Channel Blowers key players include Greenco, Fenrz, Greefan, etc. Global top three manufacturers hold a share over 35%.

North China is the largest market, with a share about 30%, followed by East China, and South Central China, both have a share over 40 percent.

In terms of product, Single Stage Side Channel Blowers is the largest segment, with a share over 75%. And in terms of application, the largest application is Industrial, followed by Agriculture, Food and Beverage, Medical, etc.

The Global Info Research report includes an overview of the development of the Side Channel Blowers industry chain, the market status of Industrial (Single Stage Side Channel Blowers, Multistage Side Channel Blowers), Agriculture (Single Stage Side Channel Blowers, Multistage Side Channel Blowers), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Side Channel Blowers.

Regionally, the report analyzes the Side Channel Blowers 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 Side Channel Blowers market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Side Channel Blowers 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 Side Channel Blowers 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., Single Stage Side Channel Blowers, Multistage Side Channel Blowers).

**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 Side Channel Blowers market.

**Regional Analysis:** The report involves examining the Side Channel Blowers 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 Side Channel Blowers market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Side Channel Blowers:

**Company Analysis:** Report covers individual Side Channel Blowers 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 Side Channel Blowers. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Industrial, Agriculture).

**Technology Analysis:** Report covers specific technologies relevant to Side Channel Blowers. It assesses the current state, advancements, and potential future developments in Side Channel Blowers areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Side Channel Blowers 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

Side Channel Blowers 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

Single Stage Side Channel Blowers

Multistage Side Channel Blowers

#### Market segment by Application

Industrial

Agriculture

Food and Beverage

Medical

Environment

Others

#### Major players covered

Busch

Gardner Denver

Greenco

FPZ Blower Technology

Hitachi

Becker

TEAKOR

Fenz

Gast Manufacturing

Greefan

Ametek

SEKO

Taizhou Rexchip

Elektror Airsystems

Ing Enea Mattei

Emore Horn Machinery

Atlantic Blowers

Shanghai Zhangao

Goorui

The Spencer Turbine

Esam

Zhirong Huaguan

TWYX

Savio

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 Side Channel Blowers product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Side Channel Blowers, with price, sales, revenue and global market share of Side Channel Blowers from 2019 to 2024.

Chapter 3, the Side Channel Blowers competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Side Channel Blowers 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 Side Channel Blowers 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 Side Channel Blowers.

Chapter 14 and 15, to describe Side Channel Blowers sales channel, distributors, customers, research findings and conclusion.

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