

Global Single Stage Side Channel Blowers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GDC9CF923651EN.html>

Date: August 2026

Pages: 182

Price: US\$ 4,480.00 (Single User License)

ID: GDC9CF923651EN

Abstracts

The global Single Stage Side Channel Blowers market size is expected to reach \$ 549 million by 2032, rising at a market growth of 5.3% CAGR during the forecast period (2026-2032).

Single stage side channel blowers, also called single stage regenerative blowers or ring blowers, are air-moving devices that generate low-pressure compressed air or vacuum through one impeller and one side channel. Air or gas passes through the impeller channel once, gains kinetic energy, and is discharged after one rotation. Compared with two-stage models, single stage units usually provide higher airflow but lower pressure or vacuum. They are compact, oil-free, low-vibration, and suitable for continuous airflow applications such as packaging, printing, drying, vacuum lifting, pneumatic conveying, wastewater aeration, and industrial automation.

Global production capacity is approximately 650 thousand units.

In 2025, global sales reached approximately 513 thousand units, with an average price of around US\$ 715 per unit, gross margin around 25%.

The single stage side channel blowers market has a stable outlook because these products are widely used for clean, continuous, low-pressure air and vacuum supply. They are especially suitable for applications requiring moderate pressure, high airflow, compact structure, oil-free operation, and low maintenance. Demand will remain supported by packaging machinery, printing, wastewater treatment, food processing, medical equipment, aquaculture, drying systems, and industrial automation. Compared with two-stage blowers, single stage models are more cost-effective for general airflow applications. Future competition will focus on energy efficiency, noise reduction, reliability, compact design, and variable-speed control.

Market Trend

The market is moving toward energy-saving motors, variable-frequency drive control, low-noise structures, compact aluminum housings, better thermal performance, and longer service life. Manufacturers are improving single stage blower efficiency for vacuum holding, drying, packaging lines, printing machines, pneumatic conveying, and light aeration applications. Demand is also increasing for IP-rated motors, ATEX versions, integrated silencers, filters, and digital monitoring functions. In many industrial processes, users are replacing older blowers with quieter, more efficient, and lower-maintenance equipment. Single stage models remain popular where high airflow and moderate pressure are more important than maximum vacuum performance.

Market Drive

Market growth is mainly driven by the need for reliable, oil-free, and pulse-free airflow in industrial and commercial equipment. Packaging lines use single stage blowers for vacuum holding and material handling; printing and paper machines use them for sheet separation and drying; wastewater and aquaculture systems use them for aeration; and food, medical, electronics, and plastics industries require clean air without oil contamination. Their simple structure, compact size, low vibration, and relatively low maintenance cost make them attractive for OEM equipment builders and end users. Growth in automation and environmental treatment continues to support demand.

Upstream and Downstream

Upstream suppliers mainly include electric motor manufacturers, aluminum casting suppliers, impeller and housing producers, bearing suppliers, seal manufacturers, machining companies, frequency inverter suppliers, silencers, filters, sensors, control component suppliers, and testing equipment providers. Single stage side channel blower manufacturers integrate these components into standard or customized pressure and vacuum products. Downstream customers include packaging machinery companies, printing equipment manufacturers, wastewater treatment plants, aquaculture farms, food processing companies, medical equipment manufacturers, electronics factories, pneumatic conveying system integrators, drying system suppliers, plastics processing companies, and general industrial automation users. Demand depends on airflow requirements, equipment replacement, energy-saving needs, and noise-control standards.

This report studies the global Single Stage Side Channel Blowers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Stage Side Channel Blowers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single Stage Side Channel Blowers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Stage Side Channel Blowers total production and demand, 2021-2032, (K Units)

Global Single Stage Side Channel Blowers total production value, 2021-2032, (USD Million)

Global Single Stage Side Channel Blowers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Single Stage Side Channel Blowers consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single Stage Side Channel Blowers domestic production, consumption, key domestic manufacturers and share

Global Single Stage Side Channel Blowers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Single Stage Side Channel Blowers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single Stage Side Channel Blowers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Single Stage Side Channel Blowers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Atlas Copco AB, Busch SE, Ingersoll Rand Inc., Gebr. Becker GmbH, Elektror airsystems GmbH, FPZ S.p.A., DVP Vacuum Technology S.p.A., IDEX Corporation, AMETEK, Inc., SEKO S.p.A., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices

used in analyzing the World Single Stage Side Channel Blowers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Single Stage Side Channel Blowers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single Stage Side Channel Blowers Market, Segmentation by Type:

Low Flow Type

High Flow Type

Global Single Stage Side Channel Blowers Market, Segmentation by Operation:

Pressure Operation

Vacuum Operation

Global Single Stage Side Channel Blowers Market, Segmentation by Classification:

Standard Fixed-speed

High-efficiency Motor

Variable-frequency Type

Explosion-proof Type

Global Single Stage Side Channel Blowers Market, Segmentation by Application:

General Industrial

Agriculture

Food and Beverage

Medical

Environmental

Others

Companies Profiled:

Atlas Copco AB

Busch SE

Ingersoll Rand Inc.

Gebr. Becker GmbH

Elektorr airsystems GmbH

FPZ S.p.A.

DVP Vacuum Technology S.p.A.

IDEX Corporation

AMETEK, Inc.

SEKO S.p.A.

Atlantic Blowers, LLC

Republic Manufacturing

The Spencer Turbine Company

Fuji Electric Co., Ltd.

Hitachi Industrial Equipment Systems Co., Ltd.

Teral Inc.

Ing. Enea Mattei S.p.A.

Savio S.r.l.

Shanghai Teakor Industrial Co., Ltd.

Zhejiang Greenco Industry Co., Ltd.

Dongguan Foersheng Intelligent M&E Co., Ltd.

Dongguan Dereike Intelligent M&E Equipment Co., Ltd.

Nantong Fengkena Blower Technology Co., Ltd.

Taizhou Rexchip Mechanical and Electrical Co., Ltd.

Shanghai Zhangao Electric Appliances Co., Ltd.

Jiangsu Quanfeng Environmental Protection Technology Co., Ltd.

Emore Horn Machinery Co., Ltd.

Chuan-Fan Electric Co., Ltd.

Key Questions Answered:

1. How big is the global Single Stage Side Channel Blowers market?
2. What is the demand of the global Single Stage Side Channel Blowers market?
3. What is the year over year growth of the global Single Stage Side Channel Blowers market?
4. What is the production and production value of the global Single Stage Side Channel Blowers market?
5. Who are the key producers in the global Single Stage Side Channel Blowers market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Single Stage Side Channel Blowers Introduction
- 1.2 World Single Stage Side Channel Blowers Supply & Forecast
 - 1.2.1 World Single Stage Side Channel Blowers Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Single Stage Side Channel Blowers Production (2021-2032)
 - 1.2.3 World Single Stage Side Channel Blowers Pricing Trends (2021-2032)
- 1.3 World Single Stage Side Channel Blowers Production by Region (Based on Production Site)
 - 1.3.1 World Single Stage Side Channel Blowers Production Value by Region (2021-2032)
 - 1.3.2 World Single Stage Side Channel Blowers Production by Region (2021-2032)
 - 1.3.3 World Single Stage Side Channel Blowers Average Price by Region (2021-2032)
 - 1.3.4 North America Single Stage Side Channel Blowers Production (2021-2032)
 - 1.3.5 Europe Single Stage Side Channel Blowers Production (2021-2032)
 - 1.3.6 China Single Stage Side Channel Blowers Production (2021-2032)
 - 1.3.7 Japan Single Stage Side Channel Blowers Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Single Stage Side Channel Blowers Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Single Stage Side Channel Blowers Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Single Stage Side Channel Blowers Demand (2021-2032)
- 2.2 World Single Stage Side Channel Blowers Consumption by Region
 - 2.2.1 World Single Stage Side Channel Blowers Consumption by Region (2021-2026)
 - 2.2.2 World Single Stage Side Channel Blowers Consumption Forecast by Region (2027-2032)
- 2.3 United States Single Stage Side Channel Blowers Consumption (2021-2032)
- 2.4 China Single Stage Side Channel Blowers Consumption (2021-2032)
- 2.5 Europe Single Stage Side Channel Blowers Consumption (2021-2032)
- 2.6 Japan Single Stage Side Channel Blowers Consumption (2021-2032)
- 2.7 South Korea Single Stage Side Channel Blowers Consumption (2021-2032)
- 2.8 ASEAN Single Stage Side Channel Blowers Consumption (2021-2032)
- 2.9 India Single Stage Side Channel Blowers Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Single Stage Side Channel Blowers Production Value by Manufacturer (2021-2026)

3.2 World Single Stage Side Channel Blowers Production by Manufacturer (2021-2026)

3.3 World Single Stage Side Channel Blowers Average Price by Manufacturer (2021-2026)

3.4 Single Stage Side Channel Blowers Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Single Stage Side Channel Blowers Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Single Stage Side Channel Blowers in 2025

3.5.3 Global Concentration Ratios (CR8) for Single Stage Side Channel Blowers in 2025

3.6 Single Stage Side Channel Blowers Market: Overall Company Footprint Analysis

3.6.1 Single Stage Side Channel Blowers Market: Region Footprint

3.6.2 Single Stage Side Channel Blowers Market: Company Product Type Footprint

3.6.3 Single Stage Side Channel Blowers Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Single Stage Side Channel Blowers Production Value Comparison

4.1.1 United States VS China: Single Stage Side Channel Blowers Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Single Stage Side Channel Blowers Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Single Stage Side Channel Blowers Production Comparison

4.2.1 United States VS China: Single Stage Side Channel Blowers Production

Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Single Stage Side Channel Blowers Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Single Stage Side Channel Blowers Consumption Comparison

4.3.1 United States VS China: Single Stage Side Channel Blowers Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Single Stage Side Channel Blowers Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Single Stage Side Channel Blowers Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Single Stage Side Channel Blowers Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Single Stage Side Channel Blowers Production Value (2021-2026)

4.4.3 United States Based Manufacturers Single Stage Side Channel Blowers Production (2021-2026)

4.5 China Based Single Stage Side Channel Blowers Manufacturers and Market Share

4.5.1 China Based Single Stage Side Channel Blowers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Single Stage Side Channel Blowers Production Value (2021-2026)

4.5.3 China Based Manufacturers Single Stage Side Channel Blowers Production (2021-2026)

4.6 Rest of World Based Single Stage Side Channel Blowers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Single Stage Side Channel Blowers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Single Stage Side Channel Blowers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Single Stage Side Channel Blowers Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Single Stage Side Channel Blowers Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Low Flow Type

5.2.2 High Flow Type

5.3 Market Segment by Type

5.3.1 World Single Stage Side Channel Blowers Production by Type (2021-2032)

5.3.2 World Single Stage Side Channel Blowers Production Value by Type (2021-2032)

5.3.3 World Single Stage Side Channel Blowers Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY OPERATION

6.1 World Single Stage Side Channel Blowers Market Size Overview by Operation: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Operation

6.2.1 Pressure Operation

6.2.2 Vacuum Operation

6.3 Market Segment by Operation

6.3.1 World Single Stage Side Channel Blowers Production by Operation (2021-2032)

6.3.2 World Single Stage Side Channel Blowers Production Value by Operation (2021-2032)

6.3.3 World Single Stage Side Channel Blowers Average Price by Operation (2021-2032)

7 MARKET ANALYSIS BY CLASSIFICATION

7.1 World Single Stage Side Channel Blowers Market Size Overview by Classification: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Classification

7.2.1 Standard Fixed-speed

7.2.2 High-efficiency Motor

7.2.3 Variable-frequency Type

7.2.4 Explosion-proof Type

7.3 Market Segment by Classification

7.3.1 World Single Stage Side Channel Blowers Production by Classification (2021-2032)

7.3.2 World Single Stage Side Channel Blowers Production Value by Classification (2021-2032)

7.3.3 World Single Stage Side Channel Blowers Average Price by Classification (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Single Stage Side Channel Blowers Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 General Industrial

8.2.2 Agriculture

8.2.3 Food and Beverage

8.2.4 Medical

8.2.5 Environmental

8.2.6 Others

8.3 Market Segment by Application

8.3.1 World Single Stage Side Channel Blowers Production by Application (2021-2032)

8.3.2 World Single Stage Side Channel Blowers Production Value by Application (2021-2032)

8.3.3 World Single Stage Side Channel Blowers Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Atlas Copco AB

9.1.1 Atlas Copco AB Details

9.1.2 Atlas Copco AB Major Business

9.1.3 Atlas Copco AB Single Stage Side Channel Blowers Product and Services

9.1.4 Atlas Copco AB Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Atlas Copco AB Recent Developments/Updates

9.1.6 Atlas Copco AB Competitive Strengths & Weaknesses

9.2 Busch SE

9.2.1 Busch SE Details

9.2.2 Busch SE Major Business

9.2.3 Busch SE Single Stage Side Channel Blowers Product and Services

9.2.4 Busch SE Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Busch SE Recent Developments/Updates

9.2.6 Busch SE Competitive Strengths & Weaknesses

9.3 Ingersoll Rand Inc.

9.3.1 Ingersoll Rand Inc. Details

9.3.2 Ingersoll Rand Inc. Major Business

- 9.3.3 Ingersoll Rand Inc. Single Stage Side Channel Blowers Product and Services
- 9.3.4 Ingersoll Rand Inc. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Ingersoll Rand Inc. Recent Developments/Updates
- 9.3.6 Ingersoll Rand Inc. Competitive Strengths & Weaknesses
- 9.4 Gebr. Becker GmbH
 - 9.4.1 Gebr. Becker GmbH Details
 - 9.4.2 Gebr. Becker GmbH Major Business
 - 9.4.3 Gebr. Becker GmbH Single Stage Side Channel Blowers Product and Services
 - 9.4.4 Gebr. Becker GmbH Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Gebr. Becker GmbH Recent Developments/Updates
 - 9.4.6 Gebr. Becker GmbH Competitive Strengths & Weaknesses
- 9.5 Elektror airsistemas GmbH
 - 9.5.1 Elektror airsistemas GmbH Details
 - 9.5.2 Elektror airsistemas GmbH Major Business
 - 9.5.3 Elektror airsistemas GmbH Single Stage Side Channel Blowers Product and Services
 - 9.5.4 Elektror airsistemas GmbH Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Elektror airsistemas GmbH Recent Developments/Updates
 - 9.5.6 Elektror airsistemas GmbH Competitive Strengths & Weaknesses
- 9.6 FPZ S.p.A.
 - 9.6.1 FPZ S.p.A. Details
 - 9.6.2 FPZ S.p.A. Major Business
 - 9.6.3 FPZ S.p.A. Single Stage Side Channel Blowers Product and Services
 - 9.6.4 FPZ S.p.A. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 FPZ S.p.A. Recent Developments/Updates
 - 9.6.6 FPZ S.p.A. Competitive Strengths & Weaknesses
- 9.7 DVP Vacuum Technology S.p.A.
 - 9.7.1 DVP Vacuum Technology S.p.A. Details
 - 9.7.2 DVP Vacuum Technology S.p.A. Major Business
 - 9.7.3 DVP Vacuum Technology S.p.A. Single Stage Side Channel Blowers Product and Services
 - 9.7.4 DVP Vacuum Technology S.p.A. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 DVP Vacuum Technology S.p.A. Recent Developments/Updates
 - 9.7.6 DVP Vacuum Technology S.p.A. Competitive Strengths & Weaknesses

9.8 IDEX Corporation

9.8.1 IDEX Corporation Details

9.8.2 IDEX Corporation Major Business

9.8.3 IDEX Corporation Single Stage Side Channel Blowers Product and Services

9.8.4 IDEX Corporation Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 IDEX Corporation Recent Developments/Updates

9.8.6 IDEX Corporation Competitive Strengths & Weaknesses

9.9 AMETEK, Inc.

9.9.1 AMETEK, Inc. Details

9.9.2 AMETEK, Inc. Major Business

9.9.3 AMETEK, Inc. Single Stage Side Channel Blowers Product and Services

9.9.4 AMETEK, Inc. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 AMETEK, Inc. Recent Developments/Updates

9.9.6 AMETEK, Inc. Competitive Strengths & Weaknesses

9.10 SEKO S.p.A.

9.10.1 SEKO S.p.A. Details

9.10.2 SEKO S.p.A. Major Business

9.10.3 SEKO S.p.A. Single Stage Side Channel Blowers Product and Services

9.10.4 SEKO S.p.A. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 SEKO S.p.A. Recent Developments/Updates

9.10.6 SEKO S.p.A. Competitive Strengths & Weaknesses

9.11 Atlantic Blowers, LLC

9.11.1 Atlantic Blowers, LLC Details

9.11.2 Atlantic Blowers, LLC Major Business

9.11.3 Atlantic Blowers, LLC Single Stage Side Channel Blowers Product and Services

9.11.4 Atlantic Blowers, LLC Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Atlantic Blowers, LLC Recent Developments/Updates

9.11.6 Atlantic Blowers, LLC Competitive Strengths & Weaknesses

9.12 Republic Manufacturing

9.12.1 Republic Manufacturing Details

9.12.2 Republic Manufacturing Major Business

9.12.3 Republic Manufacturing Single Stage Side Channel Blowers Product and Services

9.12.4 Republic Manufacturing Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.12.5 Republic Manufacturing Recent Developments/Updates
- 9.12.6 Republic Manufacturing Competitive Strengths & Weaknesses
- 9.13 The Spencer Turbine Company
 - 9.13.1 The Spencer Turbine Company Details
 - 9.13.2 The Spencer Turbine Company Major Business
 - 9.13.3 The Spencer Turbine Company Single Stage Side Channel Blowers Product and Services
 - 9.13.4 The Spencer Turbine Company Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 The Spencer Turbine Company Recent Developments/Updates
 - 9.13.6 The Spencer Turbine Company Competitive Strengths & Weaknesses
- 9.14 Fuji Electric Co., Ltd.
 - 9.14.1 Fuji Electric Co., Ltd. Details
 - 9.14.2 Fuji Electric Co., Ltd. Major Business
 - 9.14.3 Fuji Electric Co., Ltd. Single Stage Side Channel Blowers Product and Services
 - 9.14.4 Fuji Electric Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Fuji Electric Co., Ltd. Recent Developments/Updates
 - 9.14.6 Fuji Electric Co., Ltd. Competitive Strengths & Weaknesses
- 9.15 Hitachi Industrial Equipment Systems Co., Ltd.
 - 9.15.1 Hitachi Industrial Equipment Systems Co., Ltd. Details
 - 9.15.2 Hitachi Industrial Equipment Systems Co., Ltd. Major Business
 - 9.15.3 Hitachi Industrial Equipment Systems Co., Ltd. Single Stage Side Channel Blowers Product and Services
 - 9.15.4 Hitachi Industrial Equipment Systems Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Hitachi Industrial Equipment Systems Co., Ltd. Recent Developments/Updates
 - 9.15.6 Hitachi Industrial Equipment Systems Co., Ltd. Competitive Strengths & Weaknesses
- 9.16 Teral Inc.
 - 9.16.1 Teral Inc. Details
 - 9.16.2 Teral Inc. Major Business
 - 9.16.3 Teral Inc. Single Stage Side Channel Blowers Product and Services
 - 9.16.4 Teral Inc. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Teral Inc. Recent Developments/Updates
 - 9.16.6 Teral Inc. Competitive Strengths & Weaknesses
- 9.17 Ing. Enea Mattei S.p.A.
 - 9.17.1 Ing. Enea Mattei S.p.A. Details

- 9.17.2 Ing. Enea Mattei S.p.A. Major Business
- 9.17.3 Ing. Enea Mattei S.p.A. Single Stage Side Channel Blowers Product and Services
- 9.17.4 Ing. Enea Mattei S.p.A. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.17.5 Ing. Enea Mattei S.p.A. Recent Developments/Updates
- 9.17.6 Ing. Enea Mattei S.p.A. Competitive Strengths & Weaknesses
- 9.18 Savio S.r.l.
- 9.18.1 Savio S.r.l. Details
- 9.18.2 Savio S.r.l. Major Business
- 9.18.3 Savio S.r.l. Single Stage Side Channel Blowers Product and Services
- 9.18.4 Savio S.r.l. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.18.5 Savio S.r.l. Recent Developments/Updates
- 9.18.6 Savio S.r.l. Competitive Strengths & Weaknesses
- 9.19 Shanghai Teakor Industrial Co., Ltd.
- 9.19.1 Shanghai Teakor Industrial Co., Ltd. Details
- 9.19.2 Shanghai Teakor Industrial Co., Ltd. Major Business
- 9.19.3 Shanghai Teakor Industrial Co., Ltd. Single Stage Side Channel Blowers Product and Services
- 9.19.4 Shanghai Teakor Industrial Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.19.5 Shanghai Teakor Industrial Co., Ltd. Recent Developments/Updates
- 9.19.6 Shanghai Teakor Industrial Co., Ltd. Competitive Strengths & Weaknesses
- 9.20 Zhejiang Greenco Industry Co., Ltd.
- 9.20.1 Zhejiang Greenco Industry Co., Ltd. Details
- 9.20.2 Zhejiang Greenco Industry Co., Ltd. Major Business
- 9.20.3 Zhejiang Greenco Industry Co., Ltd. Single Stage Side Channel Blowers Product and Services
- 9.20.4 Zhejiang Greenco Industry Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.20.5 Zhejiang Greenco Industry Co., Ltd. Recent Developments/Updates
- 9.20.6 Zhejiang Greenco Industry Co., Ltd. Competitive Strengths & Weaknesses
- 9.21 Dongguan Foersheng Intelligent M&E Co., Ltd.
- 9.21.1 Dongguan Foersheng Intelligent M&E Co., Ltd. Details
- 9.21.2 Dongguan Foersheng Intelligent M&E Co., Ltd. Major Business
- 9.21.3 Dongguan Foersheng Intelligent M&E Co., Ltd. Single Stage Side Channel Blowers Product and Services
- 9.21.4 Dongguan Foersheng Intelligent M&E Co., Ltd. Single Stage Side Channel

Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.21.5 Dongguan Foersheng Intelligent M&E Co., Ltd. Recent Developments/Updates

9.21.6 Dongguan Foersheng Intelligent M&E Co., Ltd. Competitive Strengths & Weaknesses

9.22 Dongguan Dereike Intelligent M&E Equipment Co., Ltd.

9.22.1 Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Details

9.22.2 Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Major Business

9.22.3 Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Single Stage Side Channel Blowers Product and Services

9.22.4 Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.22.5 Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Recent Developments/Updates

9.22.6 Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Competitive Strengths & Weaknesses

9.23 Nantong Fengkena Blower Technology Co., Ltd.

9.23.1 Nantong Fengkena Blower Technology Co., Ltd. Details

9.23.2 Nantong Fengkena Blower Technology Co., Ltd. Major Business

9.23.3 Nantong Fengkena Blower Technology Co., Ltd. Single Stage Side Channel Blowers Product and Services

9.23.4 Nantong Fengkena Blower Technology Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.23.5 Nantong Fengkena Blower Technology Co., Ltd. Recent Developments/Updates

9.23.6 Nantong Fengkena Blower Technology Co., Ltd. Competitive Strengths & Weaknesses

9.24 Taizhou Rexchip Mechanical and Electrical Co., Ltd.

9.24.1 Taizhou Rexchip Mechanical and Electrical Co., Ltd. Details

9.24.2 Taizhou Rexchip Mechanical and Electrical Co., Ltd. Major Business

9.24.3 Taizhou Rexchip Mechanical and Electrical Co., Ltd. Single Stage Side Channel Blowers Product and Services

9.24.4 Taizhou Rexchip Mechanical and Electrical Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.24.5 Taizhou Rexchip Mechanical and Electrical Co., Ltd. Recent Developments/Updates

9.24.6 Taizhou Rexchip Mechanical and Electrical Co., Ltd. Competitive Strengths & Weaknesses

9.25 Shanghai Zhangao Electric Appliances Co., Ltd.

- 9.25.1 Shanghai Zhangao Electric Appliances Co., Ltd. Details
- 9.25.2 Shanghai Zhangao Electric Appliances Co., Ltd. Major Business
- 9.25.3 Shanghai Zhangao Electric Appliances Co., Ltd. Single Stage Side Channel Blowers Product and Services
- 9.25.4 Shanghai Zhangao Electric Appliances Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.25.5 Shanghai Zhangao Electric Appliances Co., Ltd. Recent Developments/Updates
- 9.25.6 Shanghai Zhangao Electric Appliances Co., Ltd. Competitive Strengths & Weaknesses
- 9.26 Jiangsu Quanfeng Environmental Protection Technology Co., Ltd.
 - 9.26.1 Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Details
 - 9.26.2 Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Major Business
 - 9.26.3 Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Single Stage Side Channel Blowers Product and Services
 - 9.26.4 Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.26.5 Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Recent Developments/Updates
 - 9.26.6 Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Competitive Strengths & Weaknesses
- 9.27 Emore Horn Machinery Co., Ltd.
 - 9.27.1 Emore Horn Machinery Co., Ltd. Details
 - 9.27.2 Emore Horn Machinery Co., Ltd. Major Business
 - 9.27.3 Emore Horn Machinery Co., Ltd. Single Stage Side Channel Blowers Product and Services
 - 9.27.4 Emore Horn Machinery Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.27.5 Emore Horn Machinery Co., Ltd. Recent Developments/Updates
 - 9.27.6 Emore Horn Machinery Co., Ltd. Competitive Strengths & Weaknesses
- 9.28 Chuan-Fan Electric Co., Ltd.
 - 9.28.1 Chuan-Fan Electric Co., Ltd. Details
 - 9.28.2 Chuan-Fan Electric Co., Ltd. Major Business
 - 9.28.3 Chuan-Fan Electric Co., Ltd. Single Stage Side Channel Blowers Product and Services
 - 9.28.4 Chuan-Fan Electric Co., Ltd. Single Stage Side Channel Blowers Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.28.5 Chuan-Fan Electric Co., Ltd. Recent Developments/Updates

9.28.6 Chuan-Fan Electric Co., Ltd. Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Single Stage Side Channel Blowers Industry Chain

10.2 Single Stage Side Channel Blowers Upstream Analysis

10.2.1 Single Stage Side Channel Blowers Core Raw Materials

10.2.2 Main Manufacturers of Single Stage Side Channel Blowers Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Single Stage Side Channel Blowers Production Mode

10.6 Single Stage Side Channel Blowers Procurement Model

10.7 Single Stage Side Channel Blowers Industry Sales Model and Sales Channels

10.7.1 Single Stage Side Channel Blowers Sales Model

10.7.2 Single Stage Side Channel Blowers Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Single Stage Side Channel Blowers Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Single Stage Side Channel Blowers Production Value by Region (2021-2026) & (USD Million)

Table 3. World Single Stage Side Channel Blowers Production Value by Region (2027-2032) & (USD Million)

Table 4. World Single Stage Side Channel Blowers Production Value Market Share by Region (2021-2026)

Table 5. World Single Stage Side Channel Blowers Production Value Market Share by Region (2027-2032)

Table 6. World Single Stage Side Channel Blowers Production by Region (2021-2026) & (K Units)

Table 7. World Single Stage Side Channel Blowers Production by Region (2027-2032) & (K Units)

Table 8. World Single Stage Side Channel Blowers Production Market Share by Region (2021-2026)

Table 9. World Single Stage Side Channel Blowers Production Market Share by Region (2027-2032)

Table 10. World Single Stage Side Channel Blowers Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Single Stage Side Channel Blowers Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Single Stage Side Channel Blowers Major Market Trends

Table 13. World Single Stage Side Channel Blowers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Single Stage Side Channel Blowers Consumption by Region (2021-2026) & (K Units)

Table 15. World Single Stage Side Channel Blowers Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Single Stage Side Channel Blowers Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Single Stage Side Channel Blowers Producers in 2025

Table 18. World Single Stage Side Channel Blowers Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Single Stage Side Channel Blowers Producers in 2025

Table 20. World Single Stage Side Channel Blowers Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Single Stage Side Channel Blowers Company Evaluation Quadrant

Table 22. World Single Stage Side Channel Blowers Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Single Stage Side Channel Blowers Production Site of Key Manufacturer

Table 24. Single Stage Side Channel Blowers Market: Company Product Type Footprint

Table 25. Single Stage Side Channel Blowers Market: Company Product Application Footprint

Table 26. Single Stage Side Channel Blowers Competitive Factors

Table 27. Single Stage Side Channel Blowers New Entrant and Capacity Expansion Plans

Table 28. Single Stage Side Channel Blowers Mergers & Acquisitions Activity

Table 29. United States VS China Single Stage Side Channel Blowers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Single Stage Side Channel Blowers Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Single Stage Side Channel Blowers Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Single Stage Side Channel Blowers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Single Stage Side Channel Blowers Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Single Stage Side Channel Blowers Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Single Stage Side Channel Blowers Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Single Stage Side Channel Blowers Production Market Share (2021-2026)

Table 37. China Based Single Stage Side Channel Blowers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Single Stage Side Channel Blowers Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Single Stage Side Channel Blowers Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Single Stage Side Channel Blowers Production,

(2021-2026) & (K Units)

Table 41. China Based Manufacturers Single Stage Side Channel Blowers Production Market Share (2021-2026)

Table 42. Rest of World Based Single Stage Side Channel Blowers Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Single Stage Side Channel Blowers Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Single Stage Side Channel Blowers Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Single Stage Side Channel Blowers Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Single Stage Side Channel Blowers Production Market Share (2021-2026)

Table 47. World Single Stage Side Channel Blowers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Single Stage Side Channel Blowers Production by Type (2021-2026) & (K Units)

Table 49. World Single Stage Side Channel Blowers Production by Type (2027-2032) & (K Units)

Table 50. World Single Stage Side Channel Blowers Production Value by Type (2021-2026) & (USD Million)

Table 51. World Single Stage Side Channel Blowers Production Value by Type (2027-2032) & (USD Million)

Table 52. World Single Stage Side Channel Blowers Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Single Stage Side Channel Blowers Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Single Stage Side Channel Blowers Production Value by Operation, (USD Million), 2021 & 2025 & 2032

Table 55. World Single Stage Side Channel Blowers Production by Operation (2021-2026) & (K Units)

Table 56. World Single Stage Side Channel Blowers Production by Operation (2027-2032) & (K Units)

Table 57. World Single Stage Side Channel Blowers Production Value by Operation (2021-2026) & (USD Million)

Table 58. World Single Stage Side Channel Blowers Production Value by Operation (2027-2032) & (USD Million)

Table 59. World Single Stage Side Channel Blowers Average Price by Operation (2021-2026) & (US\$/Unit)

Table 60. World Single Stage Side Channel Blowers Average Price by Operation (2027-2032) & (US\$/Unit)

Table 61. World Single Stage Side Channel Blowers Production Value by Classification, (USD Million), 2021 & 2025 & 2032

Table 62. World Single Stage Side Channel Blowers Production by Classification (2021-2026) & (K Units)

Table 63. World Single Stage Side Channel Blowers Production by Classification (2027-2032) & (K Units)

Table 64. World Single Stage Side Channel Blowers Production Value by Classification (2021-2026) & (USD Million)

Table 65. World Single Stage Side Channel Blowers Production Value by Classification (2027-2032) & (USD Million)

Table 66. World Single Stage Side Channel Blowers Average Price by Classification (2021-2026) & (US\$/Unit)

Table 67. World Single Stage Side Channel Blowers Average Price by Classification (2027-2032) & (US\$/Unit)

Table 68. World Single Stage Side Channel Blowers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Single Stage Side Channel Blowers Production by Application (2021-2026) & (K Units)

Table 70. World Single Stage Side Channel Blowers Production by Application (2027-2032) & (K Units)

Table 71. World Single Stage Side Channel Blowers Production Value by Application (2021-2026) & (USD Million)

Table 72. World Single Stage Side Channel Blowers Production Value by Application (2027-2032) & (USD Million)

Table 73. World Single Stage Side Channel Blowers Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Single Stage Side Channel Blowers Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Atlas Copco AB Basic Information, Manufacturing Base and Competitors

Table 76. Atlas Copco AB Major Business

Table 77. Atlas Copco AB Single Stage Side Channel Blowers Product and Services

Table 78. Atlas Copco AB Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Atlas Copco AB Recent Developments/Updates

Table 80. Atlas Copco AB Competitive Strengths & Weaknesses

Table 81. Busch SE Basic Information, Manufacturing Base and Competitors

Table 82. Busch SE Major Business

Table 83. Busch SE Single Stage Side Channel Blowers Product and Services

Table 84. Busch SE Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Busch SE Recent Developments/Updates

Table 86. Busch SE Competitive Strengths & Weaknesses

Table 87. Ingersoll Rand Inc. Basic Information, Manufacturing Base and Competitors

Table 88. Ingersoll Rand Inc. Major Business

Table 89. Ingersoll Rand Inc. Single Stage Side Channel Blowers Product and Services

Table 90. Ingersoll Rand Inc. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Ingersoll Rand Inc. Recent Developments/Updates

Table 92. Ingersoll Rand Inc. Competitive Strengths & Weaknesses

Table 93. Gebr. Becker GmbH Basic Information, Manufacturing Base and Competitors

Table 94. Gebr. Becker GmbH Major Business

Table 95. Gebr. Becker GmbH Single Stage Side Channel Blowers Product and Services

Table 96. Gebr. Becker GmbH Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Gebr. Becker GmbH Recent Developments/Updates

Table 98. Gebr. Becker GmbH Competitive Strengths & Weaknesses

Table 99. Elektror airsistemas GmbH Basic Information, Manufacturing Base and Competitors

Table 100. Elektror airsistemas GmbH Major Business

Table 101. Elektror airsistemas GmbH Single Stage Side Channel Blowers Product and Services

Table 102. Elektror airsistemas GmbH Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Elektror airsistemas GmbH Recent Developments/Updates

Table 104. Elektror airsistemas GmbH Competitive Strengths & Weaknesses

Table 105. FPZ S.p.A. Basic Information, Manufacturing Base and Competitors

Table 106. FPZ S.p.A. Major Business

Table 107. FPZ S.p.A. Single Stage Side Channel Blowers Product and Services

Table 108. FPZ S.p.A. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 109. FPZ S.p.A. Recent Developments/Updates

Table 110. FPZ S.p.A. Competitive Strengths & Weaknesses

Table 111. DVP Vacuum Technology S.p.A. Basic Information, Manufacturing Base and Competitors

Table 112. DVP Vacuum Technology S.p.A. Major Business

Table 113. DVP Vacuum Technology S.p.A. Single Stage Side Channel Blowers Product and Services

Table 114. DVP Vacuum Technology S.p.A. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. DVP Vacuum Technology S.p.A. Recent Developments/Updates

Table 116. DVP Vacuum Technology S.p.A. Competitive Strengths & Weaknesses

Table 117. IDEX Corporation Basic Information, Manufacturing Base and Competitors

Table 118. IDEX Corporation Major Business

Table 119. IDEX Corporation Single Stage Side Channel Blowers Product and Services

Table 120. IDEX Corporation Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. IDEX Corporation Recent Developments/Updates

Table 122. IDEX Corporation Competitive Strengths & Weaknesses

Table 123. AMETEK, Inc. Basic Information, Manufacturing Base and Competitors

Table 124. AMETEK, Inc. Major Business

Table 125. AMETEK, Inc. Single Stage Side Channel Blowers Product and Services

Table 126. AMETEK, Inc. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. AMETEK, Inc. Recent Developments/Updates

Table 128. AMETEK, Inc. Competitive Strengths & Weaknesses

Table 129. SEKO S.p.A. Basic Information, Manufacturing Base and Competitors

Table 130. SEKO S.p.A. Major Business

Table 131. SEKO S.p.A. Single Stage Side Channel Blowers Product and Services

Table 132. SEKO S.p.A. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. SEKO S.p.A. Recent Developments/Updates

Table 134. SEKO S.p.A. Competitive Strengths & Weaknesses

Table 135. Atlantic Blowers, LLC Basic Information, Manufacturing Base and Competitors

Table 136. Atlantic Blowers, LLC Major Business

Table 137. Atlantic Blowers, LLC Single Stage Side Channel Blowers Product and Services

Table 138. Atlantic Blowers, LLC Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Atlantic Blowers, LLC Recent Developments/Updates

Table 140. Atlantic Blowers, LLC Competitive Strengths & Weaknesses

Table 141. Republic Manufacturing Basic Information, Manufacturing Base and Competitors

Table 142. Republic Manufacturing Major Business

Table 143. Republic Manufacturing Single Stage Side Channel Blowers Product and Services

Table 144. Republic Manufacturing Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Republic Manufacturing Recent Developments/Updates

Table 146. Republic Manufacturing Competitive Strengths & Weaknesses

Table 147. The Spencer Turbine Company Basic Information, Manufacturing Base and Competitors

Table 148. The Spencer Turbine Company Major Business

Table 149. The Spencer Turbine Company Single Stage Side Channel Blowers Product and Services

Table 150. The Spencer Turbine Company Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. The Spencer Turbine Company Recent Developments/Updates

Table 152. The Spencer Turbine Company Competitive Strengths & Weaknesses

Table 153. Fuji Electric Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 154. Fuji Electric Co., Ltd. Major Business

Table 155. Fuji Electric Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 156. Fuji Electric Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Fuji Electric Co., Ltd. Recent Developments/Updates

Table 158. Fuji Electric Co., Ltd. Competitive Strengths & Weaknesses

Table 159. Hitachi Industrial Equipment Systems Co., Ltd. Basic Information,

Manufacturing Base and Competitors

Table 160. Hitachi Industrial Equipment Systems Co., Ltd. Major Business

Table 161. Hitachi Industrial Equipment Systems Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 162. Hitachi Industrial Equipment Systems Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Hitachi Industrial Equipment Systems Co., Ltd. Recent Developments/Updates

Table 164. Hitachi Industrial Equipment Systems Co., Ltd. Competitive Strengths & Weaknesses

Table 165. Teral Inc. Basic Information, Manufacturing Base and Competitors

Table 166. Teral Inc. Major Business

Table 167. Teral Inc. Single Stage Side Channel Blowers Product and Services

Table 168. Teral Inc. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Teral Inc. Recent Developments/Updates

Table 170. Teral Inc. Competitive Strengths & Weaknesses

Table 171. Ing. Enea Mattei S.p.A. Basic Information, Manufacturing Base and Competitors

Table 172. Ing. Enea Mattei S.p.A. Major Business

Table 173. Ing. Enea Mattei S.p.A. Single Stage Side Channel Blowers Product and Services

Table 174. Ing. Enea Mattei S.p.A. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Ing. Enea Mattei S.p.A. Recent Developments/Updates

Table 176. Ing. Enea Mattei S.p.A. Competitive Strengths & Weaknesses

Table 177. Savio S.r.l. Basic Information, Manufacturing Base and Competitors

Table 178. Savio S.r.l. Major Business

Table 179. Savio S.r.l. Single Stage Side Channel Blowers Product and Services

Table 180. Savio S.r.l. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Savio S.r.l. Recent Developments/Updates

Table 182. Savio S.r.l. Competitive Strengths & Weaknesses

Table 183. Shanghai Teakor Industrial Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 184. Shanghai Teakor Industrial Co., Ltd. Major Business

Table 185. Shanghai Teakor Industrial Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 186. Shanghai Teakor Industrial Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Shanghai Teakor Industrial Co., Ltd. Recent Developments/Updates

Table 188. Shanghai Teakor Industrial Co., Ltd. Competitive Strengths & Weaknesses

Table 189. Zhejiang Greenco Industry Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 190. Zhejiang Greenco Industry Co., Ltd. Major Business

Table 191. Zhejiang Greenco Industry Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 192. Zhejiang Greenco Industry Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Zhejiang Greenco Industry Co., Ltd. Recent Developments/Updates

Table 194. Zhejiang Greenco Industry Co., Ltd. Competitive Strengths & Weaknesses

Table 195. Dongguan Foersheng Intelligent M&E Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 196. Dongguan Foersheng Intelligent M&E Co., Ltd. Major Business

Table 197. Dongguan Foersheng Intelligent M&E Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 198. Dongguan Foersheng Intelligent M&E Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. Dongguan Foersheng Intelligent M&E Co., Ltd. Recent Developments/Updates

Table 200. Dongguan Foersheng Intelligent M&E Co., Ltd. Competitive Strengths & Weaknesses

Table 201. Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 202. Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Major Business

Table 203. Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 204. Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Recent

Developments/Updates

Table 206. Dongguan Dereike Intelligent M&E Equipment Co., Ltd. Competitive Strengths & Weaknesses

Table 207. Nantong Fengkena Blower Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 208. Nantong Fengkena Blower Technology Co., Ltd. Major Business

Table 209. Nantong Fengkena Blower Technology Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 210. Nantong Fengkena Blower Technology Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 211. Nantong Fengkena Blower Technology Co., Ltd. Recent Developments/Updates

Table 212. Nantong Fengkena Blower Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 213. Taizhou Rexchip Mechanical and Electrical Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 214. Taizhou Rexchip Mechanical and Electrical Co., Ltd. Major Business

Table 215. Taizhou Rexchip Mechanical and Electrical Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 216. Taizhou Rexchip Mechanical and Electrical Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 217. Taizhou Rexchip Mechanical and Electrical Co., Ltd. Recent Developments/Updates

Table 218. Taizhou Rexchip Mechanical and Electrical Co., Ltd. Competitive Strengths & Weaknesses

Table 219. Shanghai Zhangao Electric Appliances Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 220. Shanghai Zhangao Electric Appliances Co., Ltd. Major Business

Table 221. Shanghai Zhangao Electric Appliances Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 222. Shanghai Zhangao Electric Appliances Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 223. Shanghai Zhangao Electric Appliances Co., Ltd. Recent Developments/Updates

Table 224. Shanghai Zhangao Electric Appliances Co., Ltd. Competitive Strengths & Weaknesses

Table 225. Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 226. Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Major Business

Table 227. Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 228. Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 229. Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Recent Developments/Updates

Table 230. Jiangsu Quanfeng Environmental Protection Technology Co., Ltd. Competitive Strengths & Weaknesses

Table 231. Emore Horn Machinery Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 232. Emore Horn Machinery Co., Ltd. Major Business

Table 233. Emore Horn Machinery Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 234. Emore Horn Machinery Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 235. Emore Horn Machinery Co., Ltd. Recent Developments/Updates

Table 236. Emore Horn Machinery Co., Ltd. Competitive Strengths & Weaknesses

Table 237. Chuan-Fan Electric Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 238. Chuan-Fan Electric Co., Ltd. Major Business

Table 239. Chuan-Fan Electric Co., Ltd. Single Stage Side Channel Blowers Product and Services

Table 240. Chuan-Fan Electric Co., Ltd. Single Stage Side Channel Blowers Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 241. Chuan-Fan Electric Co., Ltd. Recent Developments/Updates

Table 242. Chuan-Fan Electric Co., Ltd. Competitive Strengths & Weaknesses

Table 243. Global Key Players of Single Stage Side Channel Blowers Upstream (Raw Materials)

Table 244. Global Single Stage Side Channel Blowers Typical Customers

Table 245. Single Stage Side Channel Blowers Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Single Stage Side Channel Blowers Picture

Figure 2. World Single Stage Side Channel Blowers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Single Stage Side Channel Blowers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Single Stage Side Channel Blowers Production (2021-2032) & (K Units)

Figure 5. World Single Stage Side Channel Blowers Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Single Stage Side Channel Blowers Production Value Market Share by Region (2021-2032)

Figure 7. World Single Stage Side Channel Blowers Production Market Share by Region (2021-2032)

Figure 8. North America Single Stage Side Channel Blowers Production (2021-2032) & (K Units)

Figure 9. Europe Single Stage Side Channel Blowers Production (2021-2032) & (K Units)

Figure 10. China Single Stage Side Channel Blowers Production (2021-2032) & (K Units)

Figure 11. Japan Single Stage Side Channel Blowers Production (2021-2032) & (K Units)

Figure 12. Single Stage Side Channel Blowers Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Single Stage Side Channel Blowers Consumption (2021-2032) & (K Units)

Figure 15. World Single Stage Side Channel Blowers Consumption Market Share by Region (2021-2032)

Figure 16. United States Single Stage Side Channel Blowers Consumption (2021-2032) & (K Units)

Figure 17. China Single Stage Side Channel Blowers Consumption (2021-2032) & (K Units)

Figure 18. Europe Single Stage Side Channel Blowers Consumption (2021-2032) & (K Units)

Figure 19. Japan Single Stage Side Channel Blowers Consumption (2021-2032) & (K Units)

Figure 20. South Korea Single Stage Side Channel Blowers Consumption (2021-2032)

& (K Units)

Figure 21. ASEAN Single Stage Side Channel Blowers Consumption (2021-2032) & (K Units)

Figure 22. India Single Stage Side Channel Blowers Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Single Stage Side Channel Blowers by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Single Stage Side Channel Blowers Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Single Stage Side Channel Blowers Markets in 2025

Figure 26. United States VS China: Single Stage Side Channel Blowers Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Single Stage Side Channel Blowers Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Single Stage Side Channel Blowers Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Single Stage Side Channel Blowers Production Market Share 2025

Figure 30. China Based Manufacturers Single Stage Side Channel Blowers Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Single Stage Side Channel Blowers Production Market Share 2025

Figure 32. World Single Stage Side Channel Blowers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Single Stage Side Channel Blowers Production Value Market Share by Type in 2025

Figure 34. Low Flow Type

Figure 35. High Flow Type

Figure 36. World Single Stage Side Channel Blowers Production Market Share by Type (2021-2032)

Figure 37. World Single Stage Side Channel Blowers Production Value Market Share by Type (2021-2032)

Figure 38. World Single Stage Side Channel Blowers Average Price by Type (2021-2032) & (US\$/Unit)

Figure 39. World Single Stage Side Channel Blowers Production Value by Operation, (USD Million), 2021 & 2025 & 2032

Figure 40. World Single Stage Side Channel Blowers Production Value Market Share by Operation in 2025

Figure 41. Pressure Operation

Figure 42. Vacuum Operation

Figure 43. World Single Stage Side Channel Blowers Production Market Share by Operation (2021-2032)

Figure 44. World Single Stage Side Channel Blowers Production Value Market Share by Operation (2021-2032)

Figure 45. World Single Stage Side Channel Blowers Average Price by Operation (2021-2032) & (US\$/Unit)

Figure 46. World Single Stage Side Channel Blowers Production Value by Classification, (USD Million), 2021 & 2025 & 2032

Figure 47. World Single Stage Side Channel Blowers Production Value Market Share by Classification in 2025

Figure 48. Standard Fixed-speed

Figure 49. High-efficiency Motor

Figure 50. Variable-frequency Type

Figure 51. Explosion-proof Type

Figure 52. World Single Stage Side Channel Blowers Production Market Share by Classification (2021-2032)

Figure 53. World Single Stage Side Channel Blowers Production Value Market Share by Classification (2021-2032)

Figure 54. World Single Stage Side Channel Blowers Average Price by Classification (2021-2032) & (US\$/Unit)

Figure 55. World Single Stage Side Channel Blowers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Single Stage Side Channel Blowers Production Value Market Share by Application in 2025

Figure 57. General Industrial

Figure 58. Agriculture

Figure 59. Food and Beverage

Figure 60. Medical

Figure 61. Environmental

Figure 62. Others

Figure 63. World Single Stage Side Channel Blowers Production Market Share by Application (2021-2032)

Figure 64. World Single Stage Side Channel Blowers Production Value Market Share by Application (2021-2032)

Figure 65. World Single Stage Side Channel Blowers Average Price by Application (2021-2032) & (US\$/Unit)

Figure 66. Single Stage Side Channel Blowers Industry Chain

Figure 67. Single Stage Side Channel Blowers Procurement Model

Figure 68. Single Stage Side Channel Blowers Sales Model

Figure 69. Single Stage Side Channel Blowers Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

I would like to order

Product name: Global Single Stage Side Channel Blowers Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GDC9CF923651EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GDC9CF923651EN.html>