

Global Single-Stage Centrifugal Air Compressor Market Growth 2026-2032

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Abstracts

The global Single-Stage Centrifugal Air Compressor market size is predicted to grow from US\$ 450 million in 2025 to US\$ 621 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

A Single-Stage Centrifugal Air Compressor is a dynamic air compression machine that uses one centrifugal impeller to accelerate air radially and converts kinetic energy into pressure through a diffuser and volute. It is typically driven by an electric motor through a high-speed direct-drive or geared configuration and is integrated with a variable-frequency drive, inlet guide vanes, control system, cooling system, and acoustic enclosure. Compared with multi-stage centrifugal compressors, this product is more compact, has fewer wear components, and is better suited to low-to-medium pressure, high-flow, continuous-duty air supply. Common product forms include magnetic-bearing centrifugal blowers, air-foil-bearing centrifugal blowers, single-stage geared turbo blowers, and skid-mounted industrial centrifugal air packages. Major production bases are located in China, the United States, Germany, Sweden, Finland, Japan, and South Korea, while key applications include wastewater aeration, chemical and petrochemical process air, food and beverage, pharmaceuticals, textiles, paper, cement, metallurgy, pneumatic conveying, and general industrial low-pressure air supply systems.

In 2025, global Single-Stage Centrifugal Air Compressor production reached approximately 4,000 to 4,400 units, mainly consisting of low-pressure high-flow turbo blowers and single-stage industrial centrifugal air packages. The mainstream weighted average FOB price was approximately USD 98,000 to USD 118,000 per unit, with magnetic-bearing and air-foil-bearing models priced above conventional geared configurations, while municipal wastewater aeration and industrial low-pressure air supply remained the primary sales applications.

Driven by industrial energy-efficiency upgrades, wastewater treatment capacity expansion, continuous manufacturing requirements, and stricter low-carbon operating targets, Single-Stage Centrifugal Air Compressors are gaining incremental demand from the replacement of traditional roots blowers, screw blowers, and aging multi-stage centrifugal equipment. Their core value lies in high efficiency, large air volume, oil-free air delivery, low vibration, and lower life-cycle cost, making them particularly suitable for aeration, oxidation, fluidization, and low-pressure process air applications that require long-duration continuous operation. As magnetic bearing, air foil bearing, high-speed permanent magnet motor, variable-speed control, and intelligent maintenance technologies mature, suppliers are improving competitiveness through integrated packages, remote monitoring, energy optimization algorithms, and modular delivery. Asia Pacific, Europe, and North America remain the major consumption regions, with China contributing strongly to incremental demand through municipal wastewater treatment, industrial park upgrades, and energy-saving retrofit projects.

Key market challenges include high initial capital cost, strict operating-condition matching, uneven after-sales service capability, and intensifying price competition in the mid-to-low-end segment. For end users, purchasing decisions are shifting from upfront equipment cost to total energy consumption, turndown range, bearing life, control stability, noise performance, and long-term maintenance cost. Future downstream demand is expected to move toward higher efficiency, lower maintenance, digitalization, and customization, with wastewater treatment, chemicals, food and beverage, electronic materials, textile dyeing, and large manufacturing plants remaining the main growth areas. As environmental regulation, energy-price volatility, and carbon-emission constraints strengthen, brands with proven operating records, system integration capability, and local service networks are expected to gain stronger pricing power.

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

This Insight Report provides a comprehensive analysis of the global Single-Stage Centrifugal Air Compressor 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 Single-Stage Centrifugal Air Compressor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Single-Stage Centrifugal Air Compressor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Single-Stage Centrifugal Air Compressor 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 Single-Stage Centrifugal Air Compressor.

This report presents a comprehensive overview, market shares, and growth opportunities of Single-Stage Centrifugal Air Compressor market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Integrally Geared

Horizontally Split

Vertically Split (Barrel Type)

Others

Segmentation by Power Rating:

Below 200 Kilowatts

200 to 750 Kilowatts

Above 750 Kilowatts

Others

Segmentation by Flow Rate Capacity:

Small (Below 10,000 Nm³/h)

Medium (10,000 - 50,000 Nm³/h)

Large (50,000 - 100,000 Nm³/h)

Extra Large (Above 100,000 Nm³/h)

Segmentation by Discharge Pressure:

Low Pressure up to 1.0 Bar

Medium Pressure 1.0 to 2.0 Bar

Other Pressure Classes

Segmentation by Application:

Oil and Gas

Power Generation

Industrial Manufacturing

Chemicals

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.

Atlas Copco AB

Kaeser Kompressoren SE

Aerzener Maschinenfabrik GmbH

Continental Industrie S.A.S.

Sulzer Ltd

Chart Industries, Inc.

Ingersoll Rand Inc.

Inovair, Inc.

Xylem Inc.

APG-Neuros Inc.

Kawasaki Heavy Industries, Ltd.

ShinMaywa Industries, Ltd.

Turbowin Co., Ltd.

HAUS Centrifuge Technologies

Usha Neuros Turbo LLP

Nanjing CIGU Technology Corp., Ltd.

Shandong Zhangqiu Blower Co., Ltd.

Shandong Tianrui Heavy Industry Co., Ltd.

Xinlei Compressor Co., Ltd.

Tianjin Emaging Technology Co., Ltd.

SmarTurbo Blower Co., Ltd.

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

Key Questions Addressed in this Report

What is the 10-year outlook for the global Single-Stage Centrifugal Air Compressor market?

What factors are driving Single-Stage Centrifugal Air Compressor market growth, globally and by region?

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

How do Single-Stage Centrifugal Air Compressor market opportunities vary by end market size?

How does Single-Stage Centrifugal Air Compressor break out by Type, by Application?

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