

Global Radial-Flow Air Compressor Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G448E296B441EN.html>

Date: June 2026

Pages: 142

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

ID: G448E296B441EN

Abstracts

The global Radial-Flow Air Compressor market size is expected to reach \$ 13012 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

A Radial-Flow Air Compressor is a dynamic air compression machine that uses a centrifugal impeller as its core compression element. Air enters the inlet, gains kinetic energy through a high-speed rotating impeller, flows outward in a radial direction, and is then converted into pressure through a diffuser, volute, or multi-stage compression passage to deliver continuous compressed air. The product typically consists of inlet guide vanes, impellers, diffusers, a gearbox or high-speed direct-drive motor, intercoolers, lubrication and sealing systems, control systems, and a packaged base. Common configurations include single-stage centrifugal compressors, multi-stage integrally geared compressors, and high-speed direct-drive compressors. Major production bases are located in China, the United States, Germany, Sweden, Japan, South Korea, and India, with applications in general manufacturing, steel, chemicals, petrochemicals, air separation, electronics and semiconductors, food and beverage, pharmaceuticals, automotive manufacturing, and centralized compressed-air systems in large industrial plants.

In 2025, global Radial-Flow Air Compressor production reached approximately 22,000 to 25,000 units or sets, mainly covering industrial centrifugal air compressor main units and packaged systems. Mainstream industrial models were typically priced at approximately USD 220,000 to USD 420,000 per unit on an FOB basis in 2025. Smaller standard units were generally positioned at the lower end of the range, while high-flow, multi-stage, water-cooled, oil-free, integrally geared, or project-customized systems were usually positioned at the higher end. Product pricing is mainly affected by power

rating, flow capacity, discharge pressure, number of stages, cooling method, drive system, oil-free grade, control system, and brand service capability.

The global Radial-Flow Air Compressor market is being supported by industrial energy-efficiency upgrades, rising demand for oil-free compressed air, modernization of centralized air supply systems in large manufacturing plants, and capacity expansion in continuous-process industries such as chemicals, air separation, electronics, semiconductors, and pharmaceuticals. Compared with small and medium-sized screw or reciprocating compressors, radial-flow air compressors are better suited to high-flow, continuous-duty, and high-reliability industrial applications. Multi-stage compression, intercooling, inlet guide vane regulation, variable-speed drives, and intelligent controls are improving energy performance. As global manufacturing shifts toward decarbonization, automation, and high-purity production, low-maintenance, oil-free, energy-efficient, and remotely monitored centrifugal air compressor systems are becoming an important upgrade path for large industrial air stations.

Key market challenges include high initial investment, strict precision requirements for impellers and rotor systems, long project-based delivery cycles, and the need for strong engineering capability in installation, commissioning, surge control, and after-sales maintenance. On the demand side, steel, chemicals, petrochemicals, and air separation remain the stable core markets, while electronics and semiconductors, food and beverage, pharmaceuticals, new energy materials, and wastewater treatment are creating stricter requirements for oil-free air, energy savings, and continuous operation. Future demand is expected to come mainly from replacement of inefficient legacy units, construction of large centralized air stations, industrial investment growth in Asia Pacific and the Middle East, and continuous optimization of energy costs and carbon intensity by multinational manufacturers.

This report studies the global Radial-Flow Air Compressor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Radial-Flow Air Compressor 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 Radial-Flow Air Compressor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Radial-Flow Air Compressor total production and demand, 2021-2032, (K Units)

Global Radial-Flow Air Compressor total production value, 2021-2032, (USD Million)
Global Radial-Flow Air Compressor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)
Global Radial-Flow Air Compressor consumption by region & country, CAGR, 2021-2032 & (K Units)
U.S. VS China: Radial-Flow Air Compressor domestic production, consumption, key domestic manufacturers and share
Global Radial-Flow Air Compressor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)
Global Radial-Flow Air Compressor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)
Global Radial-Flow Air Compressor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Radial-Flow Air Compressor 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, Ingersoll Rand Inc., Siemens Energy AG, MAN Energy Solutions SE, Baker Hughes Company, Chart Industries, Inc., Mitsubishi Heavy Industries Compressor Corporation, IHI Corporation, Hitachi Industrial Products, Ltd., Hanwha Power Systems Co., Ltd., 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 Radial-Flow Air Compressor 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 Radial-Flow Air Compressor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Radial-Flow Air Compressor Market, Segmentation by Type:

Integrally Geared Multi Stage

Single Stage Centrifugal

Direct Drive High Speed

Others

Global Radial-Flow Air Compressor Market, Segmentation by Lubrication Method:

Oil Free Compression Path

Oil Lubricated Compression Path

Global Radial-Flow Air Compressor Market, Segmentation by Discharge Pressure:

Below 50 PSI

50 PSI to 160 PSI

160 PSI to 360 PSI

Others

Global Radial-Flow Air Compressor Market, Segmentation by Power Rating:

Below 160 kW and Others

160 kW to 500 kW

500 kW to 1,500 kW

Above 1,500 kW

Global Radial-Flow Air Compressor Market, Segmentation by Application:

General Manufacturing and Automotive

Chemical Petrochemical and Refining

Air Separation and Industrial Gas

Others

Companies Profiled:

Atlas Copco AB

Ingersoll Rand Inc.

Siemens Energy AG

MAN Energy Solutions SE

Baker Hughes Company

Chart Industries, Inc.

Mitsubishi Heavy Industries Compressor Corporation

IHI Corporation

Hitachi Industrial Products, Ltd.

Hanwha Power Systems Co., Ltd.

Fu Sheng Industrial Co., Ltd.

Kirloskar Pneumatic Company Limited

Kaishan Group Co., Ltd.

ShenGu Group Co., Ltd.

Shaanxi Blower (Group) Co., Ltd.

Denair Energy Saving Technology (Shanghai) PLC

Key Questions Answered:

1. How big is the global Radial-Flow Air Compressor market?
2. What is the demand of the global Radial-Flow Air Compressor market?
3. What is the year over year growth of the global Radial-Flow Air Compressor market?
4. What is the production and production value of the global Radial-Flow Air Compressor market?
5. Who are the key producers in the global Radial-Flow Air Compressor market?
6. What are the growth factors driving the market demand?

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