

# Global High Pressure Oxygen Compressor Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global High Pressure Oxygen Compressor market size is expected to reach \$ 161 million by 2032, rising at a market growth of 3.8% CAGR during the forecast period (2026-2032).

A high-pressure oxygen compressor is a device that uses multi-stage compression (typically employing an oil-free lubrication design) to elevate low-pressure or atmospheric-pressure oxygen to high pressure. It is widely used in medical, chemical, aerospace, and energy fields, primarily employing piston, diaphragm, or centrifugal structures to achieve stable delivery and storage of high-purity oxygen.

The upstream focus is on high-purity raw materials and core specialized components. Raw materials mainly include high-grade stainless steel, copper alloys, and high-performance self-lubricating composite materials. Core components include precision diaphragms, high-pressure check valves, and special seals.

The price range for high-pressure oxygen compressors is typically US\$9,000?20,000, while high-end products or systems can reach hundreds of thousands of US dollars or even higher. Sales volume in 2025 is estimated at around a thousand units, with an industry gross margin typically around 30%.

In the industrial sector, the large-scale application of cryogenic air separation technology and the demand for 'oxygen-enriched energy enhancement' in steel and non-ferrous metal smelting processes have directly driven the procurement of high-pressure, high-flow compressors. In particular, with the rise of the green hydrogen industry, the byproduct oxygen produced from water electrolysis needs to be compressed under high pressure for large-scale storage, transportation, or secondary recycling, opening up a

huge green incremental market for the industry. Simultaneously, the increasing safety and reliability requirements of global healthcare systems for medical central oxygen supply systems and hyperbaric oxygen chamber equipment have also prompted manufacturers to invest more R&D resources in sensor integration and material modification.

This report studies the global High Pressure Oxygen Compressor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High Pressure Oxygen 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 High Pressure Oxygen Compressor that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global High Pressure Oxygen Compressor total production and demand, 2021-2032, (Units)

Global High Pressure Oxygen Compressor total production value, 2021-2032, (USD Million)

Global High Pressure Oxygen Compressor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global High Pressure Oxygen Compressor consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: High Pressure Oxygen Compressor domestic production, consumption, key domestic manufacturers and share

Global High Pressure Oxygen Compressor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global High Pressure Oxygen Compressor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global High Pressure Oxygen Compressor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global High Pressure Oxygen 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 SIAD Macchine Impianti, Burckhardt Compression, NEUMAN & ESSER, Sauer Compressors, Mehrer Compression, RIX Industries, PDC Machines, Haskel, Bauer Kompressoren, Guangdong Foran Tiangao

Fluid Mechanical Equipment, 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 High Pressure Oxygen Compressor market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K 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 High Pressure Oxygen Compressor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High Pressure Oxygen Compressor Market, Segmentation by Type:

High Power High Pressure Oxygen Compressor

## Low Power High Pressure Oxygen Compressor

Global High Pressure Oxygen Compressor Market, Segmentation by Compression Principle:

Piston Type

Diaphragm Type

Other

Global High Pressure Oxygen Compressor Market, Segmentation by Cooling Methods:

Air-cooled

Water-cooled

Global High Pressure Oxygen Compressor Market, Segmentation by Application:

Medical

Industrial

Aerospace

Other

Companies Profiled:

SIAD Macchine Impianti

Burckhardt Compression

NEUMAN & ESSER

Sauer Compressors

Mehrer Compression

RIX Industries

PDC Machines

Haskel

Bauer Kompressoren

Guangdong Foran Tiangao Fluid Mechanical Equipment

Sichuan Air Separation Plant (Group)

Hangzhou Hangyang Compressor

**Key Questions Answered:**

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

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