

Global Air Compressor For Laser Cutting Machine Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G439A9B31331EN.html>

Date: September 2026

Pages: 135

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

ID: G439A9B31331EN

Abstracts

The global Air Compressor For Laser Cutting Machine market size is expected to reach \$ 885 million by 2032, rising at a market growth of 6.9% CAGR during the forecast period (2026-2032).

Air compressors for laser cutting machines are compressed-air systems designed to supply clean, dry and stable assist air for laser cutting operations. They typically include rotary screw compressors, variable-speed compressors, high-pressure compressors, booster systems, air receivers, refrigerated or adsorption dryers and multi-stage filtration. They support air-assisted laser cutting by removing molten metal, cooling the cutting zone, protecting optical components and reducing the use of bottled or bulk assist gases such as nitrogen or oxygen.

Air compressors for laser cutting machines are a specialized compressed-air equipment category supporting air-assist laser cutting. Their value is not simply to provide ordinary plant air, but to deliver stable, clean, dry and sufficiently high-pressure compressed air to the cutting head. In fiber laser cutting, compressed air helps remove molten material, cool the cutting zone, protect optical components and reduce dependence on nitrogen or oxygen in cost-sensitive cutting applications. As laser power increases, the required air pressure and air-quality standards become more demanding, making dedicated laser cutting compressors different from general low-pressure workshop compressors.

Demand is driven by the continued expansion of fiber laser cutting equipment, especially in sheet-metal fabrication, machinery, automotive components, electrical cabinets, appliances, advertising signage and general job-shop manufacturing. For many users, compressed-air cutting is attractive because it can reduce assist-gas operating costs, particularly when cutting carbon steel, stainless steel, galvanized sheet

and thin-to-medium metal plates. However, air cutting does not fully replace nitrogen or oxygen in all applications. Users still need to balance cutting speed, edge quality, oxidation, burr formation, material thickness and total operating cost when choosing between compressed air, nitrogen and oxygen.

The mainstream product configuration is shifting toward integrated laser cutting compressor packages. These systems typically combine a screw compressor, air receiver, refrigerated dryer, precision filters and control system in one package. For higher-power laser cutting machines or thicker materials, users may add high-pressure boosters, adsorption dryers or centralized compressed-air systems. The key technical requirements are pressure stability, low water content, low oil carryover, clean filtration, continuous-duty reliability, energy efficiency and easy maintenance. Poor air quality can affect cutting performance and may damage sensitive cutting-head optics, so drying and filtration are just as important as the compressor itself.

The competitive landscape includes both global industrial compressor groups and China-based laser cutting compressor specialists. Atlas Copco Group, KAESER, Ingersoll Rand, Sullair / Hitachi Global Air Power and BOGE have advantages in engineering quality, global service networks, reliability and high-end industrial customers. Chinese suppliers such as Kaishan, Hanbell, Sollant, DENAIR, DEHAHA, Jufeng and HNMC are more active in 16-bar integrated compressor packages, OEM matching with laser cutting machine makers, export-oriented equipment and price-sensitive manufacturing customers. The Chinese supply chain is particularly important because China is also one of the largest production and consumption markets for fiber laser cutting machines.

Competition will increasingly focus on system integration and lifecycle cost rather than compressor hardware alone. Suppliers that can provide stable 14–16 bar or higher pressure, low dew point, multi-stage filtration, variable-speed energy savings, compact installation, remote monitoring and fast service support will be better positioned. In the premium segment, oil-free or low-oil systems, high-pressure booster packages and intelligent compressed-air management will gain more attention. In the mainstream segment, integrated “four-in-one” laser cutting compressor packages will continue to grow because they reduce installation complexity and offer a practical balance between performance and cost.

Looking ahead, the market is expected to grow steadily with fiber laser cutting penetration, higher laser power adoption and broader use of compressed air as a cost-saving assist gas. The long-term winners will not necessarily be the lowest-cost compressor suppliers, but the companies that can understand laser cutting process

requirements, provide reliable dry and clean air, support high-pressure continuous operation and integrate efficiently with laser cutting machine OEMs, workshops and after-sales service networks.

Report Scope

This report studies the global Air Compressor For Laser Cutting Machine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Air Compressor For Laser Cutting Machine 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 Air Compressor For Laser Cutting Machine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Air Compressor For Laser Cutting Machine total production and demand, 2021-2032, (K Units)

Global Air Compressor For Laser Cutting Machine total production value, 2021-2032, (USD Million)

Global Air Compressor For Laser Cutting Machine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Air Compressor For Laser Cutting Machine consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Air Compressor For Laser Cutting Machine domestic production, consumption, key domestic manufacturers and share

Global Air Compressor For Laser Cutting Machine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Air Compressor For Laser Cutting Machine production by Pressure Class, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Air Compressor For Laser Cutting Machine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Air Compressor For Laser Cutting Machine 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 Group, KAESER Kompressoren, Kaishan Group, Shanghai Hanbell Precise Machinery, Ingersoll Rand, Sullair, BOGE Kompressoren, Sollant, DENAIR Group, DEHAHA, 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 Air Compressor For Laser Cutting Machine 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 Pressure Class, 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 Air Compressor For Laser Cutting Machine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Air Compressor For Laser Cutting Machine Market, Segmentation by Pressure Class:

Below 10 bar Systems

10–13 bar Systems

14–16 bar Systems

17–20 bar Systems

Above 20 bar Booster Systems

Global Air Compressor For Laser Cutting Machine Market, Segmentation by Laser Cutting Machine Power:

Below 3 kW Laser Systems

3–6 kW Laser Systems

6–12 kW Laser Systems

12–20 kW Laser Systems

Above 20 kW Laser Systems

Global Air Compressor For Laser Cutting Machine Market, Segmentation by Application Material:

Carbon Steel Sheet Cutting

Stainless Steel Cutting

Aluminum and Non-ferrous Metals

Galvanized / Coated Steel

Tubes and Profiles

Non-metal / Light-duty Materials

Global Air Compressor For Laser Cutting Machine Market, Segmentation by Application:

Electrical Cabinets, Enclosures and Rack Systems

Machinery and Equipment Manufacturing

Automotive and Transportation Components

Companies Profiled:

Atlas Copco Group

KAESER Kompressoren

Kaishan Group

Shanghai Hanbell Precise Machinery

Ingersoll Rand

Sullair

BOGE Kompressoren

Sollant

DENAIR Group

DEHAHA

Jiangsu Jufeng Machinery Manufacturing

Shanghai HNMC Compressor

Key Questions Answered:

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

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