

# **Rotary Air Compressor Market Size, Share & Trends Analysis Report By Lubrication (Oil-free, Oil-filled), By Type (Stationary, Portable), By Application, By Region (North America, Europe, Asia Pacific, Latin America, MEA), And Segment Forecasts, 2026 - 2033**

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## **Abstracts**

The global rotary air compressor market size was estimated at USD 13.1 billion in 2025 and is projected to reach USD 18.7 billion by 2033, growing at a CAGR of 4.6% from 2026 to 2033. The market growth is primarily driven by increasing industrialization and automation across key sectors such as manufacturing, oil & gas, and energy.

As industries adopt advanced production systems and pneumatic tools, the demand for reliable and continuous compressed air solutions has significantly increased. Rotary air compressors, particularly screw compressors, are preferred due to their high efficiency, durability, and ability to operate continuously with minimal downtime.

Rotary air compressors are gaining strong traction due to their ability to deliver a smooth and continuous airflow compared to reciprocating compressors, which often produce pulsation and pressure fluctuations. Their design minimizes heat generation during compression, which in turn reduces moisture formation and improves overall system efficiency. This leads to better air quality and lowers the risk of water entering downstream equipment, making them highly suitable for industrial applications that require a consistent and reliable air supply.

### **Global Rotary Air Compressor Market Report Segmentation**

This report forecasts revenue growth at global, regional & country levels, and provides an analysis on the latest trends and opportunities in each of the sub-segments from

2021 to 2033. For this study, Grand View Research has segmented the global rotary air compressor market based on lubrication, type, application, and region:

Lubrication Outlook (Revenue, USD Billion, 2021 - 2033)

Oil-free

Oil-filled

Type Outlook (Revenue, USD Billion, 2021 - 2033)

Stationary

Portable

Application Outlook (Revenue, USD Billion, 2021 - 2033)

Manufacturing

Semiconductor & Electronics

Food & Beverage

Healthcare/Medical

Oil & Gas

Home Appliances

Energy

Others

Regional Outlook (Revenue, USD Billion, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Spain

Germany

Italy

France

UK

Asia Pacific

China

India

Japan

Australia

South Korea

Latin America

Brazil

Argentina

Middle East & Africa

Saudi Arabia

South Africa

**This report can be delivered to the clients within 6 Business Days**

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