

Is the foreign trade sales volume of screw air compressor high

What are the major market drivers for the global screw compressor market?

The major market driver for the global screw compressor market is the better performance attributes of the screw compressors as compared to other available counterparts.

How will the global screw compressor market grow during the forecast period?

The growth in these fields and deployment of screw compressors owing to operational advantages over other available counterparts will see global screw compressor market grow during the given forecast period. Based on its types, the global screw compressor market can be segmented into oil-free and oil-injected.

What is the global screw compressor market size in 2024?

Despite being inconsequential, the above 250 HP category is projected to have a 67% market share in the global screw compressor market in 2024. The following drivers can explain the growth of the screw compressors with a capacity of above 250 HP:

What are the key factors affecting the global screw compressor market?

The key market restraint for the global screw compressor market is the reluctance shown by people for the adoption of new technology. Other factors that can hamper the growth are the high initial cost, the requirement of skilled labor and the requirement of maintaining quality measures.

Why is the manufacturing industry dominating the screw compressor market?

The manufacturing industry is dominating the market because it is one of the largest users of screw compressors, as they are used in a wide range of applications, such as powering pneumatic tools, supplying compressed air to production lines, and controlling the flow of gases in chemical processes.

How big is the screw compressor market?

Unlock stock picks and a broker-level newsfeed that powers Wall Street. The global Screw Compressor market is projected to grow from USD 12.74 billion in 2025 to USD 16.30 billion by 2030, registering a CAGR of 5.0%. Rising energy demands, industrialization, and energy-efficient solutions drive this market.

The screw compressor market size reached USD 11.2 Billion in 2024 to reach USD 17.3 Billion by 2033, at a CAGR of 4.69% during 2025-2033.

Rising global energy demand is a primary driver of the screw compressor market, as industrial activity expands, necessitating energy-efficient equipment that can compress air ...

The global screw compressor market is expected to experience growth due to increased industrial adoption, expanding oil and gas sector, and rising demand for efficient air compressing ...



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About the Screw Compressor Market The Screw Compressor market is a subset of the Compressor market, which is a broad category of machines used to ...

A screw compressor is a type of compressor that compresses gas or air using two interlocking helical rotors or screws. The screws rotate in opposite directions and draw gas or ...

The Global Rotary Screw Compressor Market size was valued at \$5.1 Billion in 2024 and it will grow \$7.3 Billion at a CAGR of 4% by 2024 to 2033

Screw compressors are mostly employed in high-volume, low-pressure applications with twin-shaft rotating lobe machinery because they provide dry, clean compressed air.

The market for screw compressors is growing at a rapid pace as a result of the continuous growth of industries, such as manufacturing, automotive, ...

Screw Compressor: Market Segmentation A screw compressor is a mechanical device that compresses air, liquids, and gases using a screw-type motion. It ...

, the screw compressors market was valued at approximately USD 9.5 billion in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.2% during the forecast ...

Air Compressor Market Overview The global Air Compressor Market size was valued at USD 25.94 billion in 2024 and is predicted to reach USD 35.34 ...

Industry Report and Statistics (Facts & Figures) - Sales Volume, ASP & Demand by Product, Lubrication & Application The global air compressor market will witness a robust CAGR of ...

The North America air compressor market size was estimated at USD 4.68 billion in 2023 and is projected to grow at a CAGR of 3.6% from 2024 to 2030.

These compressors offer reliable compressed air for moderate to high-volume applications across sectors like food & beverage, automotive, ...

The Air Compressor Market Size was valued at \$28.4 billion in 2021, is projected to hit \$46.2 billion by 2031, growing at a CAGR of 4.9% from 2022 to 2031.

The air compressor market size was valued at USD 19.1 Billion in 2024 and is expected to grow USD 25.6 Billion by 2033 at a CAGR of 3.12% from 2025-2033.



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Industrial Air Compressor Market Size and Forecast - 2025 to 2032 The global industrial air compressor market is estimated to be valued at USD ...

BSRIA Worldwide Market Intelligence (WMI) reports the latest on compressor sales worldwide for applications in air conditioning, heat pumps, and refrigeration. While sales experienced a ...

This report provides a comprehensive assessment of recent tariff adjustments and international strategic countermeasures on Screw Air Compressors cross-border industrial footprints, ...

Main factors aiding the air compressor market expansion include the increasing demand for eco-friendly models to reduce carbon emissions, the rise in ...

This records an increase from the previous number of 1.510 Unit th for Mar 2017. India Exports: Volume: HS: 84144030: Screw Air Compressors data is updated yearly, averaging 1.930 Unit ...

Thinking about buying a rotary screw air compressor? Read our rotary screw air compressor guide to find out what they are used for and how ...

Tianjin Air Compressor Co., Ltd., a leading enterprise in the air compressor manufacturing industry in China, has been making significant strides in its foreign trade ...

The compressor market in the region is witnessing significant growth due to advancements in technology, energy-efficient solutions, and the ...

The latest 2025 Screw Compressor Market Research Unveils Breakthrough Trends And Opportunities. Access Real-Time Industry Data, Pricing Analysis, And Expert Forecasts Before ...

The global air compressor market has experienced robust growth due to the rising need for compressed air in various industrial sectors like automotive, ...

Single-stage machines captured 67.8% of the screw compressor market size in 2024, filling mid-pressure slots in woodworking, textile spinning, ...

An air compressor refers to a type of mechanical device that converts power from an electric motor or gasoline engine into potential energy stored in ...

The diverse range of compressor types, including centrifugal, axial, reciprocating, and screw compressors, caters to the varied needs of different industries and applications. ...

The air compressor market is in the midst of a profound transformation, propelled by digital innovation,



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energy efficiency imperatives, and shifting trade dynamics.

The industrial air compressor market size exceeded USD 13 billion in 2022 and is estimated to grow at over 7% CAGR during 2023 to 2032 backed by the swift ...

Another key player in the air compressor market is Sullair, a US-based company founded in 1965. As one of the largest professional ...

There is an enlarged demand for screw compressor in end-user industries such as mining & metals, automotive, and chemical & petrochemical industries. The ...

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