

# Global Rolling Piston Compressor Market Growth 2023-2029

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## Abstracts

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Rolling piston compressors are used for small capacity applications of up to 2 kW, such as domestic air conditioners and refrigerators. These compressors are included in the class of positive displacement compressors. Rolling piston compressors perform compression by reducing the volume of refrigerant. In this compressors rotating shaft of the compressor is eccentric with the rotor and its axis of rotation matches with centerline of the cylinder. The rotating motion of the roller creates reciprocation of the single vane which is positioned in non-rotating cylindrical block. The eccentricity of the shaft with reference to the roller enables suction and compression of the refrigerant. Rolling piston compressors are also called as fixed vane compressors.

Rolling piston compressors can function in any orientation in correspondence with gravitational field and acceleration or even in absence of acceleration and gravitation. Rolling piston compressors are compact in size, provide better performance, higher efficiency, and less weight than prior compressors. Increasing need for energy efficient compressors with minimum operation cost and less maintenance requirement is creating an escalation in demand for rolling piston compressors in the forecast period.

LPI (LP Information)' newest research report, the "Rolling Piston Compressor Industry Forecast" looks at past sales and reviews total world Rolling Piston Compressor sales in 2022, providing a comprehensive analysis by region and market sector of projected Rolling Piston Compressor sales for 2023 through 2029. With Rolling Piston Compressor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Rolling Piston Compressor industry.

This Insight Report provides a comprehensive analysis of the global Rolling Piston Compressor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Rolling Piston Compressor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Rolling Piston Compressor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Rolling Piston Compressor and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Rolling Piston Compressor.

The global Rolling Piston Compressor market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Rolling Piston Compressor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Rolling Piston Compressor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Rolling Piston Compressor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Rolling Piston Compressor players cover Atlas Copco AB, Kobe Steel Ltd., Elgi Equipments Limited, Ingersoll-Rand PLC, Kirloskar Pneumatic Company Limited, Mitsubishi Heavy Industries Ltd., Garden Denver, Ebara Corporations and Porter Cable, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Rolling Piston Compressor market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Single Stage

Two Stage

Segmentation by application

Refrigerators

Air conditioners

Heat Pumps

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Atlas Copco AB

Kobe Steel Ltd.

Elgi Equipments Limited

Ingersoll-Rand PLC

Kirloskar Pneumatic Company Limited

Mitsubishi Heavy Industries Ltd.

Garden Denver

Ebara Corporations

Porter Cable

Danfoss A/S

VMAC Global Technology Inc.

Campbell Hausfled

Doosan Infracore Portable Power

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Rolling Piston Compressor market?

What factors are driving Rolling Piston Compressor market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Rolling Piston Compressor market opportunities vary by end market size?

How does Rolling Piston Compressor break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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