

Global Vacuum Grippers Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Vacuum Grippers market size was valued at US\$ 55 million in 2023. With growing demand in downstream market, the Vacuum Grippers is forecast to a readjusted size of US\$ 515 million by 2030 with a CAGR of 37.6% during review period.

The research report highlights the growth potential of the global Vacuum Grippers market. Vacuum Grippers are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Vacuum Grippers. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Vacuum Grippers market.

Vacuum grippers use the difference between atmospheric pressure and a vacuum to lift, hold and move objects. Typically, the vacuum (or 'vacuum flow') is generated by a miniature electromechanical pump or a compressed air-driven pump. The vacuum flow must be uninterrupted to ensure that cobot can safely hold on to the object it has picked up. Vacuum grippers, also known as suction cup grippers, can be a simple yet highly effective gripping solution for a wide range of applications. With the right type of gripper in the right integration, vacuum grippers provide safe, powerful grips in collaborative robot (cobot) applications. Using the difference between a vacuum and atmospheric pressure, vacuum grippers lift, hold, and move objects. The vacuum is created by a miniature electromechanical pump or compressed air-driven pump. To ensure a cobot can safely hold an object, the vacuum flow must not be interrupted. Vacuum grippers come with added advantages such as the ability to handle a variety of item types. However, vacuum grippers come with added electricity costs to power compressed air

or vacuum pumps. Additionally, vacuum grippers are sensitive to dusty conditions. Each of the several types of vacuum grippers has its own advantages and disadvantages. Vacuum grippers commonly use either a compressed air-driven pump or a miniature electromechanical pump. Compressed air-driven grippers produce four to ten times more power than their electromechanical counterparts. Electromechanical vacuum grippers, however, excel in applications demanding a high degree of mobility. While the compressed air-driven pump provides superior lifting capacity, it can also increase operating costs because of the electricity needed to run the compressor. Conversely, miniature electromechanical pumps shine in applications with a high degree of mobility; however, they often generate less power than compressed air-driven pumps. Because vacuum grippers work best in applications when the vacuum flow is uninterrupted, vacuum grippers are ideal for parts that are large enough and flat enough to create enough difference in pressure between the vacuum and atmospheric pressure. This means parts with large, flat sides are ideal for vacuum grippers. However, excessively heavy parts may not be suitable since an enormous amount of negative pressure is needed for this. In cobot applications with light, flat parts, vacuum grippers are an effective gripping solution.

The leading vacuum gripper players in the world include Schmalz, Piab AB, SMC, Onrobot and Robotiq. The top three global players by revenue account for nearly 50 per cent. Asia Pacific is the world's largest market with a market share of about 60 percent, followed by Europe and North America with about 19 percent and 15 percent, respectively. In terms of product type, electromechanical driven vacuum gripper is the largest market segment, accounting for 65% of the market share. In terms of application, manufacturing industry has the largest share, about 70%.

Key Features:

The report on Vacuum Grippers market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Vacuum Grippers market. It may include historical data, market segmentation by Type (e.g., Compressed Air-type Vacuum Grippers, Electromechanical-driven Vacuum Grippers), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Vacuum Grippers market, such as government regulations, environmental concerns, technological advancements, and changing consumer

preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Vacuum Grippers market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Vacuum Grippers industry. This include advancements in Vacuum Grippers technology, Vacuum Grippers new entrants, Vacuum Grippers new investment, and other innovations that are shaping the future of Vacuum Grippers.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Vacuum Grippers market. It includes factors influencing customer ' purchasing decisions, preferences for Vacuum Grippers product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Vacuum Grippers market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Vacuum Grippers market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Vacuum Grippers market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Vacuum Grippers industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Vacuum Grippers market.

Market Segmentation:

Vacuum Grippers market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Compressed Air-type Vacuum Grippers

Electromechanical-driven Vacuum Grippers

Segmentation by application

Manufacturing

Logistics

Others

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.

Schmalz

Piab AB

SMC

Onrobot

Robotiq

FIPA

Coval

Gimatic S.r.l

NIHON PISCO

Key Questions Addressed in this Report

What is the 10-year outlook for the global Vacuum Grippers market?

What factors are driving Vacuum Grippers market growth, globally and by region?

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

How do Vacuum Grippers market opportunities vary by end market size?

How does Vacuum Grippers break out type, application?

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