

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Modular Grippers Market 2018, Forecast to 2023

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Abstracts

This report studies the Modular Grippers market. Gripper is a tool mounted on the equipment to grip work pieces. By opening and closing the fingers powered by electric or pneumatic power, the gripper grips and releases work pieces.

Electric gripper and pneumatic gripper are two different types of gripper both widely used in various automation applications. Compared with pneumatic gripper, electric gripper are more cleaner grippers, need no air lines and save on power and maintenance, and electric gripper is more suitable to be used for detect grip.

SCOPE OF THE REPORT:

This report focuses on the Modular Grippers in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Compared with pneumatic gripper, electric grippers is relatively a new born product; but the market of electric grippers is growing with a quite considerable speed. There are two types of electric grippers which are commonly produced and used, which includes two-finger electric grippers and three-finger electric grippers. Electric grippers is environmentally friendly and much more silent at operating, and they are more suitable than pneumatic gripper in many application situation.

In the next eight years, the global production of Modular Grippers is forecasted to maintain a 4%-5% annual growth rate, and the production volume is expected in 2023 will be 2130.74 thousand units.

North America and Europe are the largest markets of modular grippers currently; but the market of gripper in Asia-Pacific is forecasted to experience a higher growth speed in the following eight years due to the growing downstream demand.

The worldwide market for Modular Grippers is expected to grow at a CAGR of roughly 3.4% over the next five years, will reach 1040 million US\$ in 2023, from 850 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

SCHUNK

SMC

IAI

Parker Hannifin

Festo

Yamaha Motor

Zimmer

Destaco

SMAC

Gimatic

PHD

HIWIN

Camozzi

Afag

Schmalz

IBG Automation

Sichuan Dongju

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Electric Grippers

Pneumatic Grippers

Other

Market Segment by Applications, can be divided into

Automotive Manufacturing

Electronics/Electrical

Metal Products

Food/Beverage/Personal Care

Rubber/Plastics

Others (Medical Device, etc.)

There are 15 Chapters to deeply display the global Modular Grippers market.

Chapter 1, to describe Modular Grippers Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Modular Grippers, with sales, revenue, and price of Modular Grippers, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Modular Grippers, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Modular Grippers market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Modular Grippers sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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