

# Global Flexible Robotic Grippers Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G48AB237A0FFEN.html

Date: July 2023 Pages: 108 Price: US\$ 4,480.00 (Single User License) ID: G48AB237A0FFEN

## Abstracts

The global Flexible Robotic Grippers market size is expected to reach \$ 1339.5 million by 2029, rising at a market growth of 25.4% CAGR during the forecast period (2023-2029).

A soft robotic gripper is a type of robotic hand or gripper that is made from flexible and elastic materials, such as silicone or rubber. Unlike traditional robotic grippers that use rigid and mechanical components, soft robotic grippers are designed to be more adaptive and versatile, allowing them to handle delicate objects or irregular shapes more effectively.

This report studies the global Flexible Robotic Grippers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Flexible Robotic Grippers, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Flexible Robotic Grippers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Flexible Robotic Grippers total production and demand, 2018-2029, (K Units)

Global Flexible Robotic Grippers total production value, 2018-2029, (USD Million)

Global Flexible Robotic Grippers production by region & country, production, value,



CAGR, 2018-2029, (USD Million) & (K Units)

Global Flexible Robotic Grippers consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Flexible Robotic Grippers domestic production, consumption, key domestic manufacturers and share

Global Flexible Robotic Grippers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Flexible Robotic Grippers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Flexible Robotic Grippers production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Flexible Robotic Grippers market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Soft Robtics, Festo, Piab, SoftGripping (Wegard), NITTA, OnRobot, Applied Robotics (Effecto), Schmalz and Ubiros, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Flexible Robotic Grippers market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Flexible Robotic Grippers Market, By Region:



**United States** 

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flexible Robotic Grippers Market, Segmentation by Type

**Pneumatic Gripper** 

**Electric Gripper** 

Global Flexible Robotic Grippers Market, Segmentation by Application

Food and Beverage

Logistics

3C

Cosmetics

Pharmaceuticals

Automobile

Medical



Others

**Companies Profiled:** 

Soft Robtics

Festo

Piab

SoftGripping (Wegard)

NITTA

OnRobot

Applied Robotics (Effecto)

Schmalz

Ubiros

Soft Robot Tech (SRT)

Rochu

**Elephant Robotics** 

Key Questions Answered

- 1. How big is the global Flexible Robotic Grippers market?
- 2. What is the demand of the global Flexible Robotic Grippers market?
- 3. What is the year over year growth of the global Flexible Robotic Grippers market?



4. What is the production and production value of the global Flexible Robotic Grippers market?

5. Who are the key producers in the global Flexible Robotic Grippers market?

6. What are the growth factors driving the market demand?



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