

Global Soft Flexible Grippers Supply, Demand and Key Producers, 2024-2030

<https://marketpublishers.com/r/GBC174F82652EN.html>

Date: March 2024

Pages: 106

Price: US\$ 4,480.00 (Single User License)

ID: GBC174F82652EN

Abstracts

The global Soft Flexible Grippers market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Soft grippers represent a growing market within the field of robotics and automation, offering advantages over traditional rigid grippers in terms of adaptability, versatility, and safety. These grippers, often made from flexible materials such as elastomers, mimic the compliance and dexterity of the human hand, making them suitable for handling delicate objects and complex shapes. The market for soft grippers is expected to witness substantial growth due to increasing demand across industries like manufacturing, e-commerce, and healthcare. Future developments are anticipated to focus on enhancing gripping efficiency, improving sensory feedback for better object recognition, and integrating smart materials and technologies for increased automation. Additionally, advancements in soft robotics, artificial intelligence, and machine learning are likely to contribute to the evolution of soft grippers, enabling them to perform intricate tasks with greater precision. The market outlook suggests a promising trajectory for soft grippers, as they continue to play a pivotal role in the progression of flexible and adaptable robotic systems.

A soft flexible gripper is a robotic end-effector designed with compliant and deformable materials, enabling it to adapt to various shapes and sizes of objects during grasping and manipulation tasks. Unlike rigid grippers, these devices leverage flexibility to conform to the contours of objects, providing a more versatile and gentle approach to handling items. This technology is particularly useful in applications where a delicate touch is required, such as handling fragile or irregularly shaped objects in industries like manufacturing, logistics, and healthcare. The soft flexible gripper enhances dexterity and adaptability in robotic systems, contributing to improved efficiency and precision in

object manipulation tasks.

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

This report is a detailed and comprehensive analysis of the world market for Soft Flexible Grippers, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Soft Flexible Grippers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Soft Flexible Grippers total production and demand, 2019-2030, (K Units)

Global Soft Flexible Grippers total production value, 2019-2030, (USD Million)

Global Soft Flexible Grippers production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Soft Flexible Grippers consumption by region & country, CAGR, 2019-2030 & (K Units)

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

Global Soft Flexible Grippers production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Soft Flexible Grippers production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Soft Flexible Grippers production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Soft Flexible 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 ONROBOT, Soft Robotics Tech, SoftGripping,

ROCHU, Ubiros, Applied Robotics, PIAB, Empire Robotics and iCobots, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Soft Flexible 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Soft Flexible Grippers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Soft Flexible Grippers Market, Segmentation by Type

Actuation

Controlled Stiffness

Controlled Adhesion

Global Soft Flexible Grippers Market, Segmentation by Application

Food

Industrial

Automobile

Others

Companies Profiled:

ONROBOT

Soft Robotics Tech

SoftGripping

ROCHU

Ubiros

Applied Robotics

PIAB

Empire Robotics

iCobots

Key Questions Answered

1. How big is the global Soft Flexible Grippers market?
2. What is the demand of the global Soft Flexible Grippers market?
3. What is the year over year growth of the global Soft Flexible Grippers market?
4. What is the production and production value of the global Soft Flexible Grippers market?
5. Who are the key producers in the global Soft Flexible Grippers market?

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