

End-Effector for Wafer Transfer Robots Market, Global Outlook and Forecast 2022-2028

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Abstracts

End effectors, also known as End-of-Arm Tooling (EOAT), are devices that are attached to end of a robotic arm. They are designed and used to act as robot wrists that interact with the environment.

This report contains market size and forecasts of End-Effector for Wafer Transfer Robots in global, including the following market information:

Global End-Effector for Wafer Transfer Robots Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global End-Effector for Wafer Transfer Robots Market Sales, 2017-2022, 2023-2028, (Units)

Global top five End-Effector for Wafer Transfer Robots companies in 2021 (%)

The global End-Effector for Wafer Transfer Robots market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Vacuum Suction Type End-Effector Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of End-Effector for Wafer Transfer Robots include Nidec

(Genmark Automation), JEL Corporation, Kensington Laboratories, Innovative Robotics, isel Germany AG, mechatronic systemtechnik GmbH and CoreFlow, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the End-Effector for Wafer Transfer Robots manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global End-Effector for Wafer Transfer Robots Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global End-Effector for Wafer Transfer Robots Market Segment Percentages, by Type, 2021 (%)

Vacuum Suction Type End-Effector

Bernoulli End-Effector

Passive-edge Holding Type End-Effector

Edge-grip Type End-Effector

Others

Global End-Effector for Wafer Transfer Robots Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global End-Effector for Wafer Transfer Robots Market Segment Percentages, by Application, 2021 (%)

Etching Equipment

Coating Equipment (PVD & CVD)

Semiconductor Inspection Equipment

Track, Coater & Developer

Lithography Machine

Cleaning Equipment

Ion Implanter

CMP Equipment

Others Equipment

Global End-Effector for Wafer Transfer Robots Market, By Region and Country,
2017-2022, 2023-2028 (\$ Millions) & (Units)

Global End-Effector for Wafer Transfer Robots Market Segment Percentages, By
Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies End-Effector for Wafer Transfer Robots revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies End-Effector for Wafer Transfer Robots revenues share in global market, 2021 (%)

Key companies End-Effector for Wafer Transfer Robots sales in global market, 2017-2022 (Estimated), (Units)

Key companies End-Effector for Wafer Transfer Robots sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Nidec (Genmark Automation)

JEL Corporation

Kensington Laboratories

Innovative Robotics

isel Germany AG

mechatronic systemtechnik GmbH

CoreFlow

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