

# Global Wafer Robot Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Wafer Robot market size is expected to reach \$ 1041.7 million by 2029, rising at a market growth of 6.0% CAGR during the forecast period (2023-2029).

Wafer robots play a very important role in the semiconductor industry. It can realize automatic transportation and placement of wafers, detection and cleaning of wafers, and improve production efficiency and product quality. At the same time, wafer robots can also complete other auxiliary tasks to improve the overall efficiency of the production line. With the development of science and technology and the continuous updating of wafer processes, the application prospects of wafer robots will be broader, providing strong support for the development of the semiconductor industry.

A wafer robot is a type of robot specifically used in the semiconductor industry. Its main purpose is to complete the transportation, placement, testing, cleaning and other tasks of wafers during the semiconductor production process to improve production efficiency and product quality.

This report studies the global Wafer Robot production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Wafer Robot, 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 Wafer Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Wafer Robot total production and demand, 2018-2029, (K Units)

Global Wafer Robot total production value, 2018-2029, (USD Million)

Global Wafer Robot production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wafer Robot consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Wafer Robot domestic production, consumption, key domestic manufacturers and share

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

Global Wafer Robot production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wafer Robot production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Wafer Robot 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 Kawasaki, JEL Corporation, Yaskawa, Isel Germany AG, Nidec Instruments Corporation(Genmark Automation), Robotphoenix, ATG Technologies, RORZE Corporation and Kensington Laboratories, 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 Wafer Robot 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 Wafer Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Wafer Robot Market, Segmentation by Type

Single Arm

Dual-Arm

#### Global Wafer Robot Market, Segmentation by Application

200mm Wafer

300mm Wafer

Others

**Companies Profiled:**

Kawasaki

JEL Corporation

Yaskawa

Isel Germany AG

Nidec Instruments Corporation(Genmark Automation)

Robotphoenix

ATG Technologies

RORZE Corporation

Kensington Laboratories

Brooks Automation

PHT Inc.

Adept Technology

He?Five Robots

Adenso

Sinfonia Technology

Cymechs Inc

Robots and Design (RND)

RAONTEC Inc

KORO

Milara Inc.

### Key Questions Answered

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

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