

Global Vacuum Transfer Robots Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Vacuum Transfer Robots market size was valued at US\$ 1045 million in 2024 and is forecast to a readjusted size of USD 1771 million by 2031 with a CAGR of 7.9% during review period.

Vacuum transfer robots, also known as vacuum handling robots or vacuum pick-and-place robots, are specialized robotic systems designed for the automated handling, transfer, and manipulation of objects using vacuum suction technology. These robots are widely used in various industries, including manufacturing, logistics, and automation, to perform tasks such as picking up and placing objects, materials, or workpieces with precision and control. Vacuum transfer robots are particularly valuable in applications where delicate or irregularly shaped items need to be handled without causing damage or contamination.

According to our Semiconductor Research Center, in 2022, the global semiconductor equipment was valued at US\$ 109 billion. China mainland, China Taiwan and South Korea have a combined market share over 70%. North America, Europe and Japan, have a combined market share of 23%. The key drivers are high performance computing, AI, cloud computing, Servers, 5G and EV (electric vehicle), etc.

This report is a detailed and comprehensive analysis for global Vacuum Transfer Robots market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market

share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Vacuum Transfer Robots market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Vacuum Transfer Robots market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Vacuum Transfer Robots market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Vacuum Transfer Robots market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Vacuum Transfer Robots
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Vacuum Transfer Robots market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ULVAC, Inc., DAIHEN Corporation, Hine Automation, Robot & Design Co., Ltd, JEL Corporation, Brooks Automation, Yaskawa Europe Technology, SINFONIA TECHNOLOGY CO., LTD., etc.

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

Market Segmentation

Vacuum Transfer Robots market is split by Type and by Application. For the period

2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Suitable for Wafers Up to 200mm

Suitable for Wafers Up to 300mm

Market segment by Application

Factory

Electronic Semiconductor

Others

Major players covered

ULVAC, Inc.

DAIHEN Corporation

Hine Automation

Robot & Design Co., Ltd

JEL Corporation

Brooks Automation

Yaskawa Europe Technology

SINFONIA TECHNOLOGY CO., LTD.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Vacuum Transfer Robots product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Vacuum Transfer Robots, with price, sales quantity, revenue, and global market share of Vacuum Transfer Robots from 2020 to 2025.

Chapter 3, the Vacuum Transfer Robots competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Vacuum Transfer Robots breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Vacuum Transfer Robots market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Vacuum Transfer Robots.

Chapter 14 and 15, to describe Vacuum Transfer Robots sales channel, distributors, customers, research findings and conclusion.

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