

Global Robot Force Control Polishing Workstation 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 Robot Force Control Polishing Workstation market size was valued at US\$ 245 million in 2024 and is forecast to a readjusted size of USD 503 million by 2031 with a CAGR of 10.9% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

The robot force control polishing workstation is an automated grinding equipment that combines advanced robotic technology and force control systems. It is designed to meet the growing market demand for grinding products such as round pipes and metal parts. Its design focuses on the grinding, polishing and polishing of die-casting parts. Surface preparation tasks such as deburring. By integrating core components such as robots, force control systems, grinding units, floating spindles, and polishing machines, this workstation has significant advantages of high quality, efficiency, and peace of mind, and achieves high-precision force control within $\pm 1\text{N}$ at the technical level. . The built-in high-precision sensors such as pressure sensor, displacement sensor and attitude inclination sensor enable the workstation to sense the robot's spatial attitude and the contact state between the grinding tool and the workpiece in real time, thereby achieving precise control of the grinding force. In addition, its rapid response capability ensures that the robot can instantly adjust the grinding parameters during the grinding process to adapt to changes in the workpiece surface, thereby improving grinding efficiency and quality. At the same time, with the help of advanced control algorithms, the workstation can process sensor input signals in real time and pass The output

control valve accurately controls the high-precision electrical proportional valve to achieve fast and precise force control effect.

This report is a detailed and comprehensive analysis for global Robot Force Control Polishing Workstation 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 Robot Force Control Polishing Workstation market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Robot Force Control Polishing Workstation market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Robot Force Control Polishing Workstation market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Robot Force Control Polishing Workstation market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K 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 Robot Force Control Polishing Workstation
- 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 Robot Force Control Polishing Workstation 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 FANUC, ABB, Nordbo Robotics, ACME, Kane Robotics, YASKAWA, SHENZHEN KAAH ROBOTICS TECHNOLOGY, ESTUN AUTOMATION (NANJING), Shanghai Flexiv Robotics Technology, INLINBOT (Wuxi), etc.

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

Market Segmentation

Robot Force Control Polishing Workstation 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

Single Workstation

Double Workstation

Market segment by Application

3C Electronics

Military Industrial

Automobile

Aerospace

Others

Major players covered

FANUC

ABB

Nordbo Robotics

ACME

Kane Robotics

YASKAWA

SHENZHEN KAAH ROBOTICS TECHNOLOGY

ESTUN AUTOMATION (NANJING)

Shanghai Flexiv Robotics Technology

INLINBOT (Wuxi)

Shanghai Turin Smart Robot

Guangzhou Bonestar Automation Technology

Ningbo Stial Technology

Link Touch(Beijing)Technology

Shenzhen Yuejiang Technology

Guangdong LXD Robotics

Universal Robots (Shanghai)

Zhejiang Qianjiang Robot

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 Robot Force Control Polishing Workstation product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Robot Force Control Polishing Workstation, with price, sales quantity, revenue, and global market share of Robot Force Control Polishing Workstation from 2020 to 2025.

Chapter 3, the Robot Force Control Polishing Workstation competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Robot Force Control Polishing Workstation 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 Robot Force Control Polishing Workstation 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 Robot Force Control Polishing Workstation.

Chapter 14 and 15, to describe Robot Force Control Polishing Workstation sales channel, distributors, customers, research findings and conclusion.

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