

Global Flexible Grinding Robot Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Flexible Grinding Robot market size is expected to reach \$ 734 million by 2032, rising at a market growth of 11.2% CAGR during the forecast period (2026-2032).

A flexible grinding robot is a robotic system equipped with a force/torque sensor and passive compliance mechanism at the end-effector, which enables real-time adaptation of contact force and tool orientation to the varying surface geometry and material removal conditions of a workpiece. Its core purpose is to achieve consistent material removal and surface finish across complex contours without rigid fixturing or pre-programmed toolpaths, thereby eliminating the trade-off between machining speed and surface quality. The primary functional advantage lies in its ability to maintain stable normal force within sub-newton tolerance while passively absorbing vibration and impact, which directly translates to extended tool life and reduced rework rates. By decoupling path accuracy from contact force control, this type of robot transforms the grinding process from a position-controlled material removal task into a programmable force-regulated finishing operation. In 2025, global Flexible Grinding Robot production reached approximately 16.9 k units with an average global market price of around k US\$20 per unit.

The future development trends of the flexible grinding robot industry are concentrated in a profit structure transformation composed of three elements: tiered pricing of force-control hardware, subscription fees for process software, and continuous revenue sharing from consumable services. In accordance with the policy direction of 'enhancing the refined operational capability of robots' from the Ministry of Industry and Information Technology's 'Robot+' Application Action Implementation Plan, as well as the annual reports and product roadmaps from companies such as FANUC, ABB, and Estun, built-in six-axis force/torque sensors and end-effector floating mechanisms have become

standard configurations on high-end grinding models. This gradient differentiation in hardware configuration is directly widening the gross margin gap within the same product category, meaning that revenue growth for these companies is driven by the configuration level of sensing hardware. Simultaneously, based on public information from the investor relations sections of various companies, the improvement in customer operational efficiency achieved by reducing grinding process debugging time is being converted into recurring revenue models, such as annual software licensing fees or pay-per-process-package charging. This is shifting the corporate revenue structure from one-time hardware sales to continuous process revenue sharing. Furthermore, official news from companies like Estun indicates that the procurement cycle for grinding wheels, abrasives, and force control sensor calibration services is significantly shorter than that for the robot body itself, and the contribution of recurring profits from consumable renewals is increasing year by year. The companies that will dominate the industry in the future will no longer be manufacturers competing on body stiffness and power parameters, but rather suppliers possessing deep sensing hardware capabilities and closed-loop process software ecosystems.

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

This report is a detailed and comprehensive analysis of the world market for Flexible Grinding Robot and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Flexible Grinding Robot that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Flexible Grinding Robot total production and demand, 2021-2032, (Units)

Global Flexible Grinding Robot total production value, 2021-2032, (USD Million)

Global Flexible Grinding Robot production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Flexible Grinding Robot consumption by region & country, CAGR, 2021-2032 & (Units)

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

Global Flexible Grinding Robot production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Flexible Grinding Robot production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Flexible Grinding Robot production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Flexible Grinding 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 FANUC, ABB, Nordbo Robotics, ACME, Kane Robotics, YASKAWA, Reichmann & Sohn GmbH, FILL, GrayMatter Robotics, SUHNER, 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 Flexible Grinding Robot market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Flexible Grinding Robot Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Flexible Grinding Robot Market, Segmentation by Type:

Active Grinding

Passive Grinding

Global Flexible Grinding Robot Market, Segmentation by Sensing Technology:

2D Vision

3D Vision

Global Flexible Grinding Robot Market, Segmentation by Form:

Workstation Type

AGV/AMR Type

Global Flexible Grinding Robot Market, Segmentation by Application:

Military Industrial

Automobile

Aerospace

Medical

Others

Companies Profiled:

Global Flexible Grinding Robot Supply, Demand and Key Producers, 2026-2032

FANUC

ABB

Nordbo Robotics

ACME

Kane Robotics

YASKAWA

Reichmann & Sohn GmbH

FILL

GrayMatter Robotics

SUHNER

Zhejiang Qianjiang Robot

Shenzhen Hans Robot

Efort Intelligent Equipment

Ningbo Stial Technology

Shanghai Flexiv Robotics Technology

Guangdong LXD Robotics

ESTUN AUTOMATION (NANJING)

Dalian Yuyang Industry Intelligent

Surface Intelligent Technology (Shanghai)

Shenyang SIASUN Robot & Automation

Shandong Kaodao Intelligent Equipment

Rokae (Beijing) Robotics

Guangdong Huayan Robotics

TOSSO Automation (Shanghai)

Key Questions Answered:

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

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