

# Construction Robots Market Growth Analysis, Share, Demand By Regions, Scope and Forecast Report 2023-2028

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According to the latest report by IMARC Group, titled, "Construction Robots Market Size: Global Forecast to 2028", the global construction robots market size

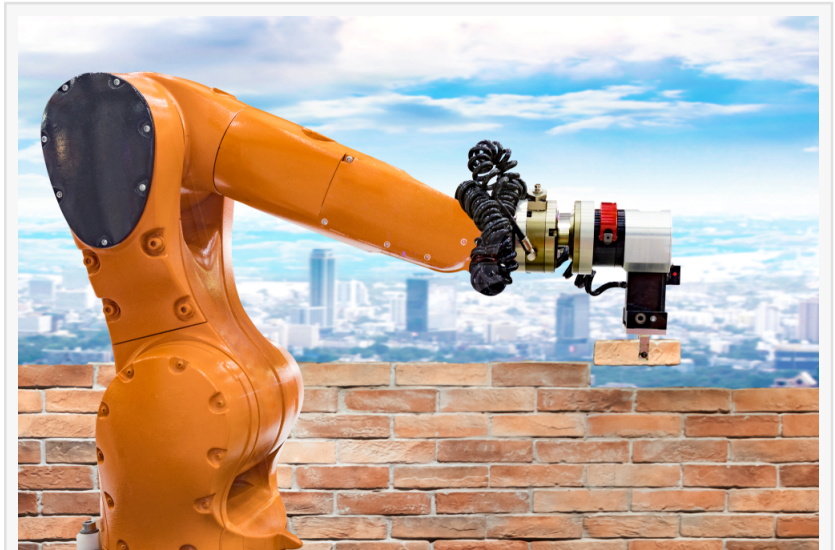
reached \$1.1 billion in 2022. Looking forward, IMARC Group expects the market to reach \$1.8 billion by 2028, exhibiting a growth rate (CAGR) of 8.5% from 2023 to 2028. Construction robots are used to execute civil engineering projects and

perform necessary tasks, such as positioning, demolishing, and tunneling at the site. These robots improve productivity by shortening erection time and minimizing overall operational costs. Construction robots also enhance workforce safety and security in hazardous working environments. The implementation of these robots eliminates errors, owing to human factors, including laziness, fatigue, or lack of attention. Specialized robots can work in dark, congested, and airless spaces, which can be dangerous for humans.

For more information on this report, contact IMARC Group at <https://www.imarcgroup.com/construction-robots-market/requestsampl>

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The expanding construction sector and the growing urbanization levels are primarily augmenting the construction robots market. Furthermore, the increasing erection of megastructures and high-quality infrastructure has escalated the requirement for these robots to counter the shortage of skilled labor, which is positively influencing the global market. Apart from this, several technological advancements, such as the introduction of 3D printing robots in construction projects, are acting as significant growth-inducing factors. Moreover, the rising



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utilization of these technologies to design models for bridges and prototypes for buildings that simplify the establishment of intricate designs to save time and resources is also bolstering the market growth. Besides this, the emerging trend of aerial robotics is further catalyzing the global market. Additionally, the widespread adoption of these robots, as they include devices, including Unmanned Aerial Vehicles (UAV), or drones, that are extensively used for safety inspections, site surveying, and accessing hazardous zones is also driving the market growth. In addition to this, extensive R&D activities conducted by key players are expected to drive the construction robots market in the coming years.

For more information on the Construction Robots Market, visit our website: <https://www.imarcgroup.com/construction-robots-market>

Key players in the Construction Robots Market include:

- Brokk AB
- Husqvarna AB
- Komatsu Ltd.
- Ekso Bionics Europe GmbH
- Fujita Corporation
- Conjet AB
- Giant Hydraulic Tech Co. Ltd.
- Automated Precision Inc.
- Alpine Sales and Rental Corporation
- CyBe Construction BV
- MX3D BV
- Construction Robotics
- Fastbrick Robotics Ltd
- TopTec Spezialmaschinen GmbH

Types of Construction Robots include:

- Traditional Robot
- Robotic Arm
- Exoskeleton

Autonomous Construction Robots include:

- Fully Autonomous
- Semi-Autonomous

Applications of Construction Robots include:

- Demolition

- Bricklaying
- 3D Printing
- Concrete Structural Erection
- Finishing Work
- Doors and Windows
- Others

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- Public Infrastructure
- Commercial and Residential Buildings
- Nuclear Dismantling and Demolition
- Others

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- North America (United States, Canada)
- Europe (Germany, France, United Kingdom, Italy, Spain, Others)
- Asia Pacific (China, Japan, India, Australia, Indonesia, Korea, Others)
- Latin America (Brazil, Mexico, Others)
- Middle East and Africa (United Arab Emirates, Saudi Arabia, Qatar, Iraq, Others)

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- Market Performance
- Market Outlook
- Porter's Five Forces Analysis
- Market Drivers and Success Factors
- SWOT Analysis
- Value Chain
- Competitive Structure
- Profiles of Key Players

Note: We are in the process of updating our reports. If you want to receive the latest research data covering the time period from 2023 to 2028, along with industry trends, market size, and competitive analysis, click on the request sample report. The team would be able to deliver the latest version of the report in a quick turnaround time.

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