

APAC Construction Robot Market - Industry Trends and Forecast to 2030

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Report description:

The construction robot market, is projected to register a CAGR of 8.7% in the forecast period of 2023 to 2030. The new market report contains data for historic year 2021, the base year of calculation is 2022 and the forecast period is 2023 to 2030.

Market Segmentation:

Asia-Pacific Construction Robot Market, By Robots Type (Articulated Robots, Exoskeleton, Cartesian Robots, Automated Guided Vehicle and Others), Payload Capacity (Less Than 500 Kg, 500-3000 Kg and 3001 Kg & Above), Axis Type (4 Axis, 5 Axis, 3 axis & Others), Automation (Semi-Autonomous and Fully-Automated), Function (Demolition, Structural Processes, Material Handling, Finishing Processes, Fabrication & Assembling, 3D printing, Quality Inspection, Layout and Others), Vertical (Commercial & Residential Infrastructure, Public Infrastructure, Energy & Utility and Others), Product Type (On-Site Production Robots and Pre-Fab Construction Robots), Region (Japan, China, South Korea, India, Australia, Singapore, Thailand, Malaysia, Indonesia, Philippines and Rest of Asia Pacific in the Asia-Pacific (APAC)) Industry Trends and Forecast to 2030

Some of the major factors contributing to the growth of the construction robot market are:

- o Rising demand of robot in military industry
- o Increase in partnerships and collaboration for construction robots across the region

Market Players

Some of the major players operating in the construction robot market are:

- ABB
- Husqvarna AB
- Komatsu Ltd.
- Fujita Corporation
- FBR Ltd
- Conjet

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- Contour Crafting Corporation
- MX3D
- CyBe Construction
- KEWAZO BROKK GLOBAL
- RobotWorx
- Built Robotics
- ICON Technology, inc.
- Dusty Robotics
- MUDBOTS 3D CONCRETE PRINTING, LLC
- Advanced Construction Robotics, Inc.
- NASKA.AI
- nLink AS
- Okibo

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