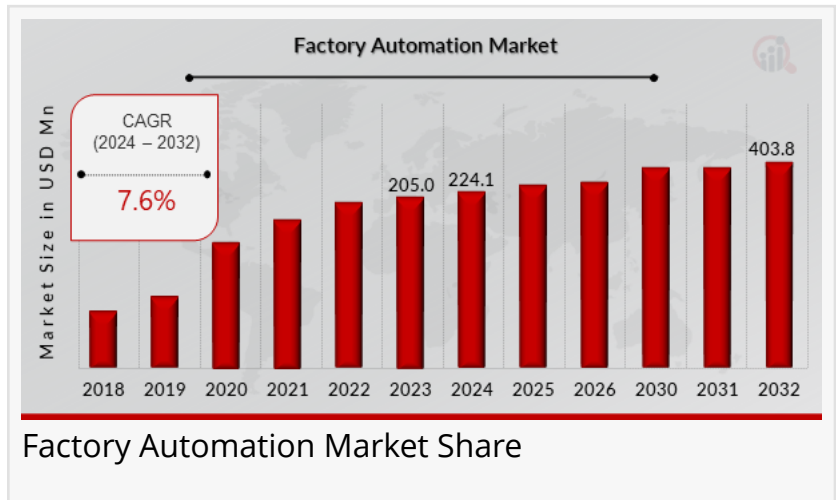


Factory Automation Market Set for Steady Growth, Reaching USD 403.8 Million by 2032

*Factory Automation Market Research
Report Information By Type, Technology,
End-User, and Region*

CA, UNITED STATES, August 13, 2025 /EINPresswire.com/ -- The [Factory Automation Market](#) was valued at USD 205.0 Million in 2023 and is projected to nearly double, reaching USD 403.8 Million by 2032. This growth is expected to occur at a steady compound annual growth rate (CAGR) of 7.6% from 2024 to 2032, driven by the increasing demand for automation solutions aimed at enhancing productivity and reducing manufacturing costs.



Key Companies in the Factory Automation market include

- ABB
- Emerson Electric Co.
- Mitsubishi Electric Corporation
- General Electric
- Rockwell Automation, Inc.
- Omron Corporation
- Honeywell International Inc.
- Schneider Electric SE
- Siemens AG
- Yokogawa Electric

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Drivers Behind Market Expansion

The rising need for automation across various industries is a key factor propelling market growth. Factory automation systems help manufacturers streamline operations, improve

efficiency, and maintain high-quality standards while cutting labor and operational expenses. Key sectors leading the adoption include:

- Automotive: Automation enables faster, more precise assembly and quality control.
- Oil and Gas: Automation improves safety and operational efficiency in complex processes.
- Pharmaceuticals: Precision and regulatory compliance in manufacturing are enhanced through automated systems.

Industry 4.0 and Technological Integration

The advent of Industry 4.0 is fundamentally reshaping the factory automation landscape. The integration of advanced technologies such as the Internet of Things (IoT), Artificial Intelligence (AI), robotics, and data analytics is enabling smarter, more flexible manufacturing processes. These innovations help factories achieve real-time monitoring, predictive maintenance, and optimized production workflows.

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Regional Insights: Europe and Asia-Pacific Leading the Charge

Europe is expected to dominate the factory automation market, driven largely by its high robot density, particularly in countries like Germany, which is renowned for its advanced manufacturing capabilities and strong industrial base.

Meanwhile, the Asia-Pacific region is anticipated to demonstrate significant growth, led by industrial powerhouses such as Japan and China. Government initiatives supporting automation adoption, coupled with a strong manufacturing sector, are key contributors to the region's rapid expansion in factory automation.

The factory automation market is on a promising growth trajectory, fueled by evolving manufacturing demands and technological advancements. As industries worldwide continue to embrace automation to boost efficiency and competitiveness, Europe and Asia-Pacific are poised to lead this transformation. The ongoing Industry 4.0 revolution will further accelerate market adoption, driving smarter and more sustainable manufacturing processes into the future.

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