

# Automated Solutions



Solving today's problems with tomorrow's solutions.

## Tri-City Automated Solutions

With Tri-City Automated Solutions, you can confidently leverage the power of turnkey automation, robotics and material handling solutions to scale your business. We're proud to offer the latest innovative technologies that help our customers scale their businesses.

Implementing an automated solution delivers a safer, more efficient and productive workforce, and the experts at Tri-City are your trusted choice to create an innovative automated solution with complete confidence.



Tri-City  
Automated Solutions

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## Trusted experts, innovating for tomorrow.

Our automated solutions team can help procure the ideal system to increase effectiveness and efficiency in virtually any business or industry. Combine our industry knowledge with our single-source model and you will experience Tri-City quality every step of the way through the following services:



### OVERHEAD CRANES & HOISTS

In today's market, your business needs a competitive advantage. Whether your overhead crane needs are heavy- or light-duty, traditional or automated, new or retrofit services, Tri-City can provide a true turnkey solution. From electrical, to crane procurement, through installation and proof testing, entrust us to be an extension of your team.



### ERGONOMIC SOLUTIONS & MATERIAL HANDLING

Empowering your workforce through automated ergonomic lift devices makes your teams safer, happier, more productive and less fatigued. Leveraging a manipulator or gripper with an end effector suited for your application improves ergonomics and increases efficiency. From AGV's, to conveyors, work positioners, custom lift devices and ergonomic jib arms, ask us how to better handle products that can optimize receiving areas and reduce inventory levels, by assessing your current material handling methods.



### ROBOTS & AUTOMATION

Tri-City's automation team leverages our core competencies and relationships to assess the application, define scope, propose solutions, manage the project, deploy the solution and support your business every step of the way. From 6-axis articulated robots to collaborative (cobots), and palletizing solutions, our team is ready to help.

## Flexibility and expertise for any challenge.

We're ready to work with your team in the best way possible for your needs – whether that's managing the automation process entirely or simply providing expertise when you need it.

From quoting a solution and scope of work to executing and managing the procurement process and deploying the solution, we work as an extension of your team. We take pride in communicating extensively to help you achieve success and ultimately, deliver confidence.



Tri-City Group

### AUTOMATED SOLUTIONS FROM A NAME YOU CAN TRUST

Tri-City Automated Solutions is part of Tri-City Group, an experienced contracting firm with a known reputation for quality and success dating back to 1895. With the foundation of Tri-City Group, you get the confidence and backing of the Tri-City name, with the specialty and expertise of Tri-City Automated Solutions' automation, robotics and material handling services.

Find out how you can get **CONFIDENCE DELIVERED®** on your next project. Go to [www.tricityas.com](http://www.tricityas.com) or call 563.441.8352.

**CONTACT US  
TODAY TO  
GET STARTED.**