# **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.





# 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:



#### **AUTOMATED CRANE SYSTEMS**

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 LIFT SOLUTIONS**

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.



#### **AUTOMATED ROBOTIC SOLUTIONS**

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.

Your automated solution awaits.

# **CONTACT US TODAY TO GET STARTED.**

Go to www.tricityas.com or call 563.441.8352.



BBB Integrity Award Winner BBB serving Greater Iowa Ouad Cities and Siouxland Region