

AMADA AMERICA, INC.

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Patrick McCarthy
VP of Business
and Eric Burger
VP of Operations
Metko Inc.



“We see where AMADA is taking technology and we want to be with them at the forefront of the curve.”

— Patrick McCarthy
VP of Business

Located in New Holstein, Wisconsin, Metko Inc. is an industry leader in custom sheet metal fabrication. Since 1971, this family-owned business has served a diverse base of customers in a wide range of industries. Metko attributes much of their ongoing success to their partnership with AMADA, and consistent investment in industry-leading technology including one of the most recent acquisitions:

HG 1003 ARs Robotic Bending System — This fully-integrated solution is equipped with a 7-axis robot, Automatic Gripper Changer (AGC), Automatic Tool Changer (ATC), and patented AMADA tooling — providing unprecedented levels of unmanned productivity.

Patrick McCarthy, Metko's VP of Business, reflects on the decision to purchase the HG ARs, “We were frustrated by the ever-increasing challenge of finding skilled workers. At the same time, we were preparing for our company's most strategic expansion. Consequently, we envisioned an environment with fewer operators monitoring cells of equipment — and we saw investing in AMADA's robotic bending technology as a logical step to get us to that point.”

The system's robust assortment of automated features combined with intuitive software, enable moving from one job to the next with unprecedented agility. In addition, Metko can now cost-effectively perform both small and large batch production with unmatched speed and repeatable precision.

Intelligent Process Automation

To facilitate continuous production, an automated conveyor system was installed 13" below shop floor level. The sunken foundation lowers the height of the dual conveyors to ground level. As a result, material stacking height is increased without impacting the overall operating specifications of the robotic bending system.



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