

## Robotic Material Handling

- Foundry
- Die Casting

*Rimrock & ABB*

**R**imrock designs and integrates customized robotic material handling systems to meet your demands and reduce your cost. We understand that regardless of casting quality and cycle times, your operation cannot succeed if you lack the ability to safely and efficiently move your materials during production. That's why our automated material handling solutions are designed to eliminate bottlenecks in your manufacturing process, and help keep your facility at its optimal performance rate.



Our robotic ladles provide maximum flexibility with the ability to pour any volume of metal at various locations within its working envelope. We offer standard ladle cups, as well as an innovative bottom pour ladle.



We design and manufacture robotic machine tending systems with standard or customized grippers to accommodate your needs. Maximizing your cycle time and accommodating two types of castings simultaneously is simple with our robust robotic automation solutions.

**We supply only the highest quality robots. As ABB's strategic partner, we are North America's only certified supplier of ABB parts and services.**



# Robotic Material Handling



**To complete your production process we supply durable bowl feeders, cooling racks safety guarding, vision systems, in-feed conveyors, and trim presses.**

