

AUTOMATION SOLUTIONS

Lower your Total Cost of Ownership (TCO) and increase your Return on Investment (ROI) through improved space utilization, reduced labor dependence, and enhanced accuracy, quality, and throughput.

At HANSEN-RICE, INC. (HRI), we recognize that increasing challenges such as labor shortages, profitability demands, supply chain disruptions, and heightened client expectations are driving the need for automation. Our tailored automation solutions address your specific manufacturing, packaging, warehousing, and distribution needs. With a highly skilled in-house team, HRI specializes in implementing Automated Storage and Retrieval Systems (AS/RS), Automated Guided Vehicles (AGV), Automated Mobile Robots (AMR), and robotic material handling systems, including palletizing, depalletizing, and pick-and-place solutions. Our expertise ensures seamless integration of cutting-edge technologies with your operational processes to optimize your facility.

HRI's experts collaborate with you from the very beginning to develop concepts and identify the critical design requirements necessary for installing and operating advanced automation systems.

Automation Expertise

- System Consulting
- Data Analytics
- Concept Design
- Material Flow Analysis
- Vendor Qualification and Selection
- Engineering and Design
- System Description of Operation Audits
- Manufacturing Coordination
- Factory Acceptance Testing
- Installation Coordination and Management
- Commissioning
- Site Acceptance Testing
- Operational and Maintenance Program Training
- 3rd Party Pricing and Negotiation
- Lifetime Services
- Full System Audits
- Automation Project Management

Ensure a smooth transition to advanced automation while achieving significant operational efficiencies with HRI as your automation partner.

