



# JMP Solutions

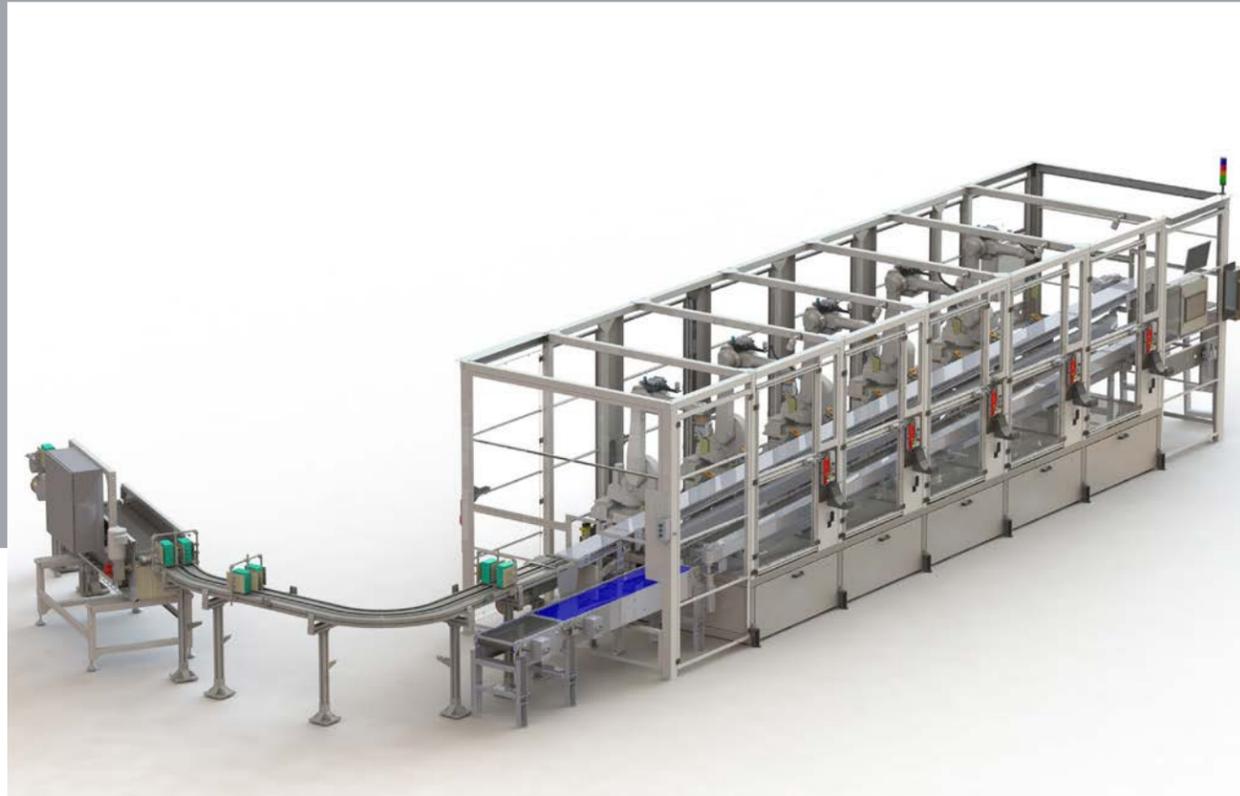
*Industrial Technology Partner to the Fortune 1000*



## Direct to Case Packers

**Flexible Robotic Case Packing Systems**

## Direct to Case Packers



### DIRECT CASE PACKING SOLUTIONS THAT FIT YOUR UNIQUE NEEDS

At JMP, optimizing functionality through flexibility is the focus of our consultative design and build process towards purpose-built case packing solutions which combine advanced conveyance, vision and robotics systems with customized end-of-arm tooling. Case packers provide a highly efficient and versatile means of performing repetitive, non-value add tasks in order to streamline labor requirements and re-allocate labor to value adding task requiring human thought, dexterity and supervision.

Robotic case packing systems are customized to your exact product, case and workflow specifications while being modular, flexible and expandable. Our solutions are not only designed with on-the-fly SKU and recipe change capabilities, but also engineered with the future in mind, allowing for simple system expansion in order to minimize process bottlenecks and workflow alterations as your business grows. Standardization across systems reduces parts inventory while minimizing maintenance related costs, contributing to a short payback period and a clear, measurable ROI.

## Direct to Case Packers



### EXPANDABLE AND FLEXIBLE

Intelligent vision-based product detection systems combined with advanced articulating pick tools allow for packaging of a huge scope of shapes, sizes and densities. Easy recipe customization for promotional insert, label and coupon applications streamlines marketing initiatives.

### TIME TO SHELF MINIMIZATION

World class case-per-minute rates, on the fly tool changes and reduced downtime result in significantly increased product throughput getting product to the end-user more quickly. Maintenance and training requirements are streamlined while process bottlenecks associated with case packing are eliminated.



### REDUCED GRADE CHANGE TIME

Transitioning between product pick and pack tools for various SKU runs is a fast and automated process. Automated tool changes are done with the push of a button and allow for safe and efficient transitions in under 5 minutes versus the industry standard of 30+ minutes.



## **JMP Solutions**

Head Office:

4026 Meadowbrook Dr. Unit 143,

London, ON N6L 1C9

Toll Free: 1-855-228-0436

Find your nearest office

