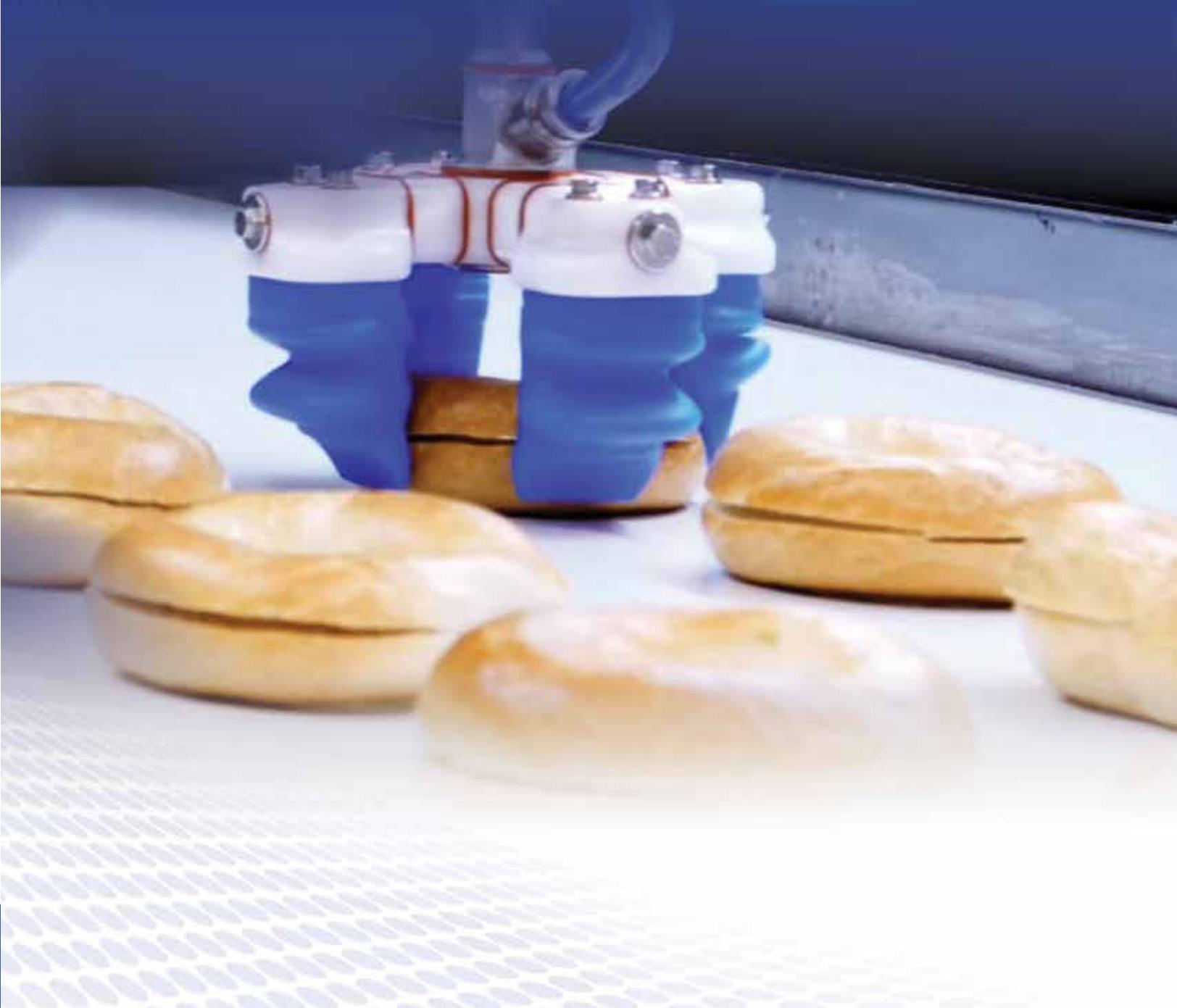




mGripAI™

**3D Vision, *High-Speed,*
Bulk-Picking Solutions
for Food Processing**





mGripAI™

Hand-Eye Coordination for Industrial Robots



Why mGripAI

- Increase production reliability—minimize your dependence on labor
- Deliver greater throughput—robots pick at >90 ppm
- Produce safer product—IP69K rating and food-grade materials
- Increase operational efficiencies
- Reduce automation system footprint
- Pick delicate and variable products directly from bulk
- Reduce product damage with soft gripping
- Automate primary and secondary food processing applications
- Lower operational costs
- Easy integration with all industrial robots



mGripAI is a revolutionary solution of 3D vision, soft grasping, and artificial intelligence software.

As the only high-speed automation solution for food products, *mGripAI* is proven to pick, place, and sort delicate, variable and bulk food products in the protein, prepared foods, produce and baked goods industries.

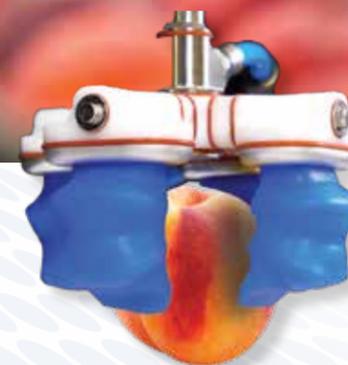
Fast. Reliable. Proven.



Perception Module
Eyes of the Solution



Intelligence Module
Brain of the Solution



mGrip™ Soft Gripper
Hands of the Solution

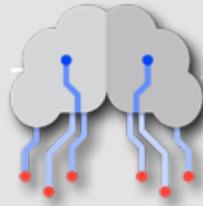
EYES

The *mGripAI* Perception Module is the **Eyes** of the solution. It captures high-resolution, 3D images that are sent to the Intelligence Module for further processing.



BRAIN

The *mGripAI* Intelligence Module is the **Brain** behind *mGripAI*. The Intelligence Module translates images into action for the robotic arm and gripper.



HANDS

Specialized *mGrip* soft grippers are the **Hands** of the solution. *mGrip* works in unison with the robot arm to pick delicate, variable product at high-speed.



The *mGripAI* Solution

APPLICATIONS



Touching/Overlapping



Piled on a Conveyor



3D Bin Picking

