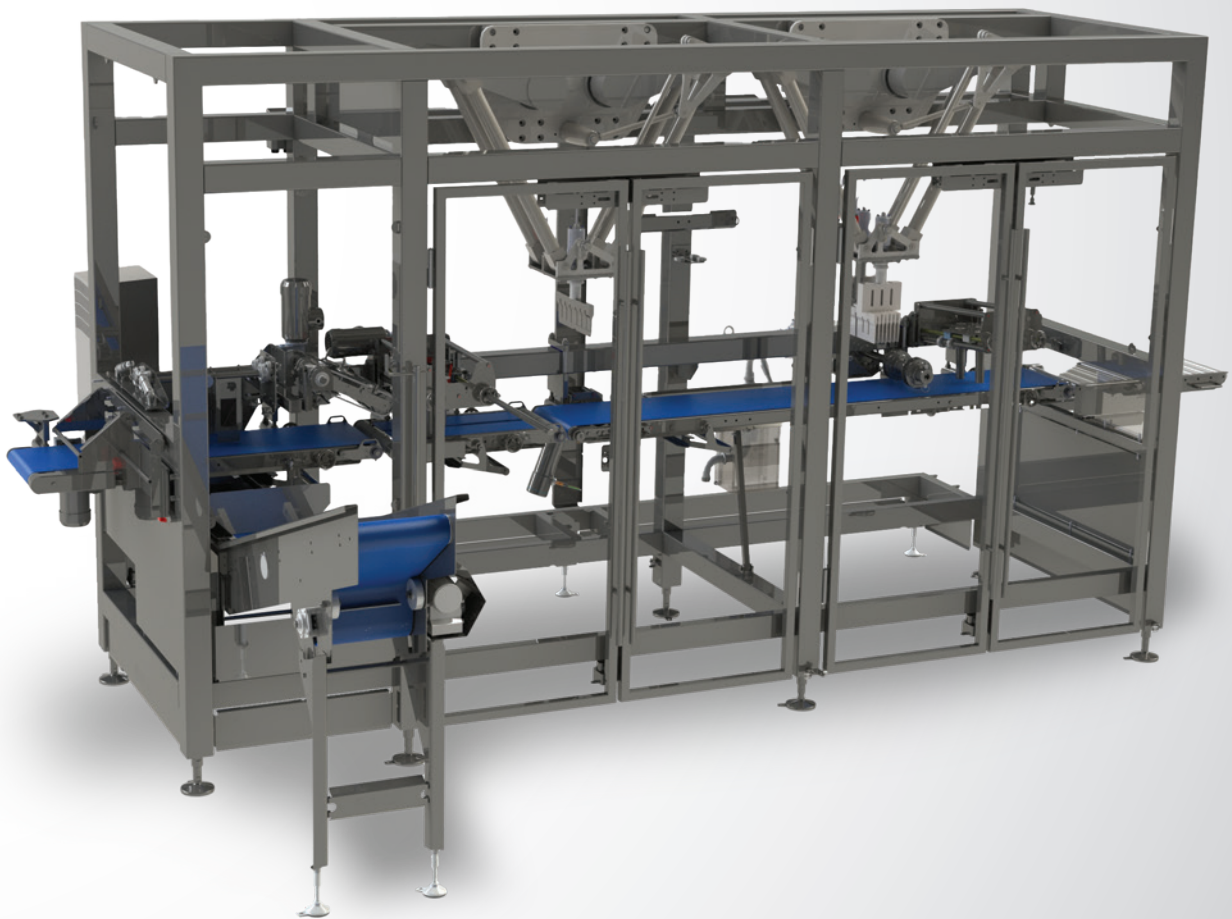




Food Automation Experts

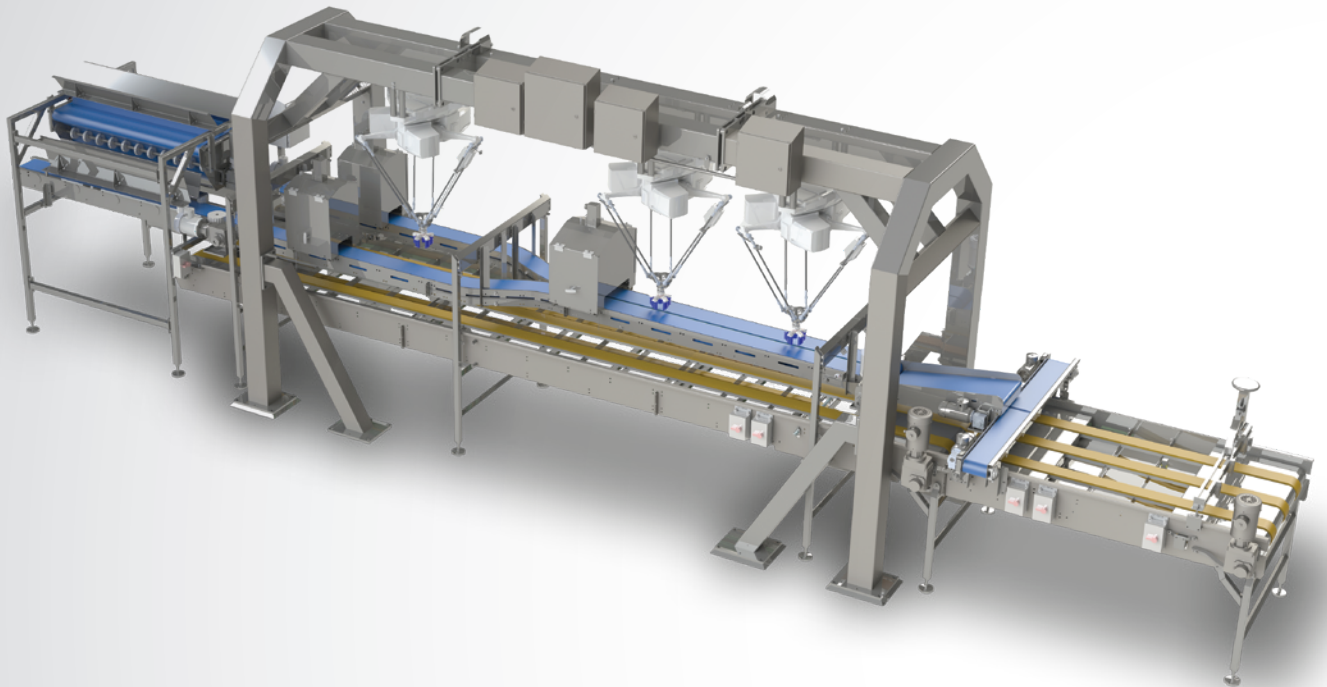
Engineered, Manufactured & Serviced in the USA



Sanitary Product Handling & Orientation
Robotic Systems & Line Integration

Innovation & Experience

The BCA Team has decades of experience conveying, manipulating, collating, and organizing food products. This experience allows BCA to preemptively identify and neutralize unforeseen problems before they occur. Our systems prepare product for the robotics which reduces risk and increases throughput.



Vision Guided Robotics

2D & 3D vision options combined with single or dual conveyor tracking assures BCA can pick, stack or pack even the most difficult products.



Sanitary Design

We have designs for your environment. From primary processing of proteins to bakery packaging, our equipment will exceed industry specifications for cleaning and sanitation.



Process Integration

Equipment is designed to fit your existing process. BCA specializes in the manipulation, collation and grouping of products for further processing and primary packaging.

Multitude of Solutions

From robotic loading of protein on a meal line, placing pizza crusts on a topping line, handling raw dough or baked goods and placing product in a roll stock machine or flow wrapper, BCA has an automated solution that will work in your process and environment.



Product Specific Tooling

BCA procures, adapts, designs, and builds end of arm tooling specifically for your product. There is no “one size fits all” solution when it comes to robotic tooling.



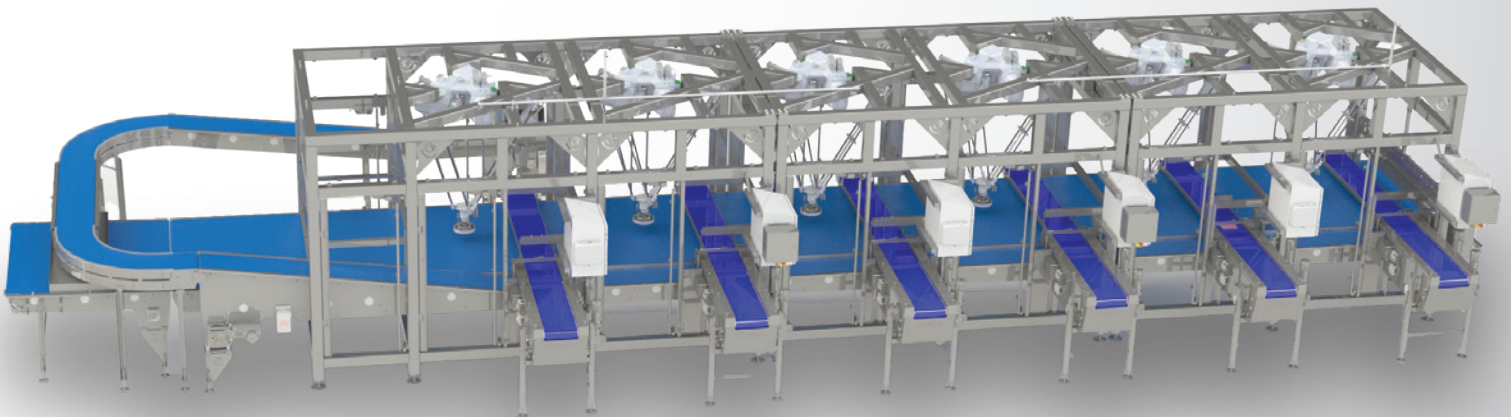
Turnkey Controls

Fully integrated, UL listed, controls systems tie together line control, robotics, and existing processes to assure seamless process operation and safety.



Custom Automation

BCA has developed robot based systems for applications like ultrasonic cutting, reject detection & removal as well as many more...





By working closely with our customers and understanding their production needs, we design and build innovative custom solutions that fit their needs perfectly.

For over 30 years the BCA team has been helping food manufacturers improve their efficiency and throughput while reducing downtime. We can streamline and automate any process from the primary processing of protein to tray loading bread in a bakery and everything in between.

Contact BCA for cost-effective automation and robotic solutions for your food handling applications.

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