

# Compact by Design

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## Bologna Gripper

Food and Packaging Environment

### Application Challenge

A US food processing/packaging equipment company faced significant downtime and high operating costs due to frequent maintenance requirements on its grip/slice machine design. The sliced cold cuts equipment required a frequency of service that negatively impacted production throughput.

### Project Solution

Compact Automation provided a stainless steel gripper system that met FDA regulations. This unique gripper integrated a linear plunger, and four independent jaw actuation stainless steel actuators, with special gripping geometry, mounting considerations, air connections and porting.

### Customer Benefit

Compact Automation Products was able to offer a product solution that addressed all needs of the customer to include improved in-service performance and reliability of their equipment, reduced repair time and improved maintenance costs for their end-users.

