

# **Products Overview**

## **Destaco Products "At A Glance"**





## Focusing all of our Resources

#### **New Product Development**

Destaco has dedicated resources to design and build the next generation of products and solutions

#### **Customer and Technical Service**

Destaco has industry leading global support to address any product and application concerns you may have

#### **Design Tools**

Destaco provides an extensive CAD library, sizing software, and online tools to support our global customers



#### **Application Engineering**

We utilize our expertise and complete portfolio of products to create solutions that fit our customers' needs and applications

#### **Custom Solutions**

If our off-the-shelf solutions don't fit, we will partner with our customers to develop products that will

## When an off-the-shelf product can't handle it - we can!

With many years of experience working with OEM machine builders, we can make our product fit your unique application. We will partner with you to design the right product for your application – from altering an existing product to building a completely new product, we have the experience and expertise to help your project succeed.

Using our expertise to develop custom solutions for unique applications, Destaco helps you save time and resources, allowing you to focus on your core business and gain a competitive advantage in the marketplace.

- Proven quality from the experts
- Reduce risk by using our experienced engineers
- Easy reordering with unique part numbers
- Simplify your supply chain
- Three levels of customization from simple alterations to complex custom products







**Parallel Grippers** 

## AUTOMATION PRODUCTS - ROBOHAND GRIPPERS, ROTARIES AND SLIDES

#### **OEM Products**

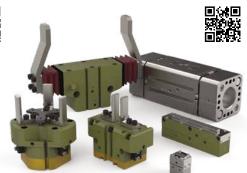




**Angular Grippers** 







**Special Grippers** 





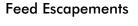


**Rotary Actuators** 



**Linear Slides** 









**CENTRAL RESEARCH LABORATORIES** 

**Fixed Gloveport Systems** 



**Push-Through Gloveport Systems** 







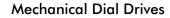
**Rapid Transfer Ports** (Alpha & Beta Solutions)





## **AUTOMATION PRODUCTS - CAMCO SERVO AND MECHANICAL POSITIONERS**

**Servo Positioner Rotary Tables** 



**Mechanical Index Drives** 







Ring Drive Dial Indexer

**Part Handlers** 







**Conveyor Systems** 

**Overload Clutches** 

**Custom Cams** 







- REMOTE HANDLING AND CONTAINMENT SOLUTIONS

**One-Piece Manipulators** 

**Three-Piece Manipulators** 

Waste & Bulk Packaging Solutions







## MANUAL AND PNEUMATIC POWER CLAMPS

#### **Vertical Hold Down Clamps**



#### Horizontal Hold Down Clamps



**Pull Action Latch Clamps** 



**Push Action Clamps** 

70+ Models

### **Squeeze Action Plier Clamps**



80+ Models Available



**Pneumatic Toggle Clamps** 



**Pneumatic Swing Clamps** 





**Pneumatic Round Power Clamps** 



Available

**Pneumatic Power Clamps** 



**Tolerance Compensating Power Clamps** 



Pin Clamps & Packages, **Pivot Units** 





## **END EFFECTOR SOLUTIONS**

Accelerate® Lightweight Tooling





World Tool & Round Tooling Systems



Tool Changers & Compliance Devices





Accelebate

**Lower Tooling Components** 

BodyBuilder™ Tooling System

SpiderGrip™ Tooling System







**Vacuum Cups & Products** 

ARV® Auto Release Venturi Vacuum Generators

**Destacker Products** 







Accelerate® Press Room Grippers

**Sheet Metal Grippers** 

**Bag Grippers** 









## Grippers, Rotaries, and Linear Slide Solutions

## **Engineered Reliability**

Destaco's Robohand products are engineered for reliability and long life to ensure maximum production uptime. These products are designed and machined for precise repeatability with minimal maintenance.





#### **Smarter Precision Indexing**

Destaco's CAMCO products have been the industry standard for the highest quality cam-actuated motion control products available. Destaco manufactures a wide range of motion control products including indexing drives, linear and rotary parts handlers, precision link conveyors, magnetically-propelled conveyors, servo-mechanical drives, and custom cams.



## Manual and Pneumatic Clamping Solutions

## Designed to Hold Securely

Destaco manual and pneumatic light-duty clamps are built to last for years of service, and designed to keep your workpieces in place. Manual and light-duty clamps are offered in a wide variety of styles to hold a part securely in place during an application.



## **Power Clamping and Pivot Solutions**

#### Clamp with Confidence

Destaco power clamping products range from heavy-duty sealed clamps for welding environments, to compact light-duty clamps for a variety of clamping applications. Pin clamps and pivot units are used in locating and positioning applications. All of these products offer exceptional clamping forces, holding capacities, and durability.



#### **End Effector Solutions**

#### **Speed Matters**

Destaco end effectors are designed to help you move parts faster in today's production line by using high strength, lightweight aluminum modular components, durable vacuum cups and the fastest venturis on the market.



## Remote Handling and Containment Solutions

#### Clean. Safe. Flexible.

Destaco's Central Research Laboratories (CRL) rapid transfer ports, gloveport systems and telemanipulators allow human operators to safely perform dexterous maneuvers in hazardous or sterile environments. Destaco's CRL products are designed for safe and efficient handling of materials where the human operator cannot have direct contact.

















# **GLOBAL LOCATIONS**

#### - NORTH AMERICA

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