DESTACO CUSTOM SOLUTIONS
Making Our Products Special for You

End Effectors  Grippers  Indexers
Manual Clamps  Power Clamps  Remote Handling

Precision in Productivity™
destaco.com
DESTACO Mission Statement

Enable optimal manufacturing productivity through a comprehensive suite of easy to integrate high-performance, precision automation, workholding and containment solutions.

- Focused - Dedicated talent and resources to help manufacturers improve precision and productivity
- Insightful - Full line of products improves production flexibility and meets any manufacturing requirement
- Comprehensive - Through perspective gained on plant floors around the world, we deliver unique, creative solutions nobody else can
- Global - Production, customer and technical support worldwide, wherever you need us
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

DESTACO Central Research Laboratories (CRL) remote handling automation and containment solutions are designed for safe and efficient handling of material where the human operator cannot have direct contact. Partner with us to develop a custom solution to fit your unique application needs.

- Gloveport Systems
- Rapid Transfer Ports
- Telemanipulators
- Contained Waste Drum Loading Systems

Product offering and availability is subject to change without notice
Custom Solutions for Manual Clamps

Below are some examples of standard products modified to customer specified custom solutions. If there is no product that fits your needs, we will partner with you to design a product that fits.

Model 330
Standard Product

330-201 Stainless steel clamp with special hook and locking tab

Model 2002-U
Standard Product

2002-200 with bar cut and bolt retainer welded on

Model 604
Standard Product

604-229 Stainless steel straight line clamp used in chemical machining process

Contact us today to get started on your custom application: clamps@destaco.com

Markets

Industrial  Aerospace  Food & Packaging  Transportation  Consumer Goods

Applications

Assembly  Welding  Fixture and Testing  CNC/Machining  White Goods/ Appliance  Woodworking

For more information, please contact us at solutions@destaco.com
Custom Solutions for Manual Clamps

DESTACO offers three levels of modifications for customizing our manual clamping products to fit our customers specified applications. Depending on the severity of the modifications, quoting times may take longer.

Level 1 Modifications:
• Alternate standard accessories
• Removal of grips
• Alternate plating/coating
• Alternate vinyl dipping
• Quotes within 1 day*

Level 2 Modifications:
• Handle and arm extensions
• Custom hooks for pull-action clamps
• Cut-off handles and arms
• Drilled & tapped arms
• Quotes within 3 days*

Level 3 Modifications:
• Engineered modifications
• Special plungers for straight line action clamps
• Quotes within 5 days*

(*) All inquiries subject to minimum order

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Custom Solutions for End Effector Tooling Systems

DESTACO has several families of end effector components that are designed to be used together to create an unlimited number of material handling solutions to fit any application and market. Below are examples of solutions designed to customer specified design criteria. If there is no part that fits your needs, we will partner with you to design a part that fits.

Contact us today to get started on your custom application: solutions@destaco.com

Markets

- Transportation
- Aerospace
- Industrial
- Food & Packaging
- Consumer Goods

Applications

- Press Room/Stamping
- Assembly
- Welding
- Hot Forming
- Plastic Injection Molding
- CNC/Machining
Custom Solutions for End Effector Tooling Systems

DESTACO offers three levels of modifications for customizing our end effector systems to fit our customers’ specified applications. Depending on the severity of the modifications, quoting times may take longer

Level 1 Modifications:
Standard product design with minimal modifications to existing catalog product.

• Custom mounting
• Non-standard controls
• Special coatings.
• Complete design and build.
• Quotes within 2 days*

Level 2 Modifications:
Application of standard components with the addition of custom designed or modifications to standard parts.

• Detailed concept or model required.
• Oversized or custom mounting
• Non-standard tooling or brackets.
• Complete design and build.
• Quotes within 3 days*

Level 3 Modifications:
Custom applications that may consist of a combination of standard products or a complete custom design.

• Turn-key application
• Complete design and build
• Quotes within 5 days*

(*) Based on all customer supplied information ie. Part models, system layout (if required) robot or automation.

Product offering and availability is subject to change without notice
Custom Solutions for Grippers, Rotaries and Linear Slides.

Below are some examples of standard products modified or assembled to customer specified custom solutions. DESTACO’s Robohand products are designed to be used together in any number of combinations to offer a unique automation solution to fit your needs.

Contact us today to get started on your custom application: solutions@destaco.com
Custom Solutions for Grippers, Rotaries and Linear Slides.

DESTACO offers three levels of modifications for customizing our gripper, rotate and slide products to fit our customers’ specified applications. Depending on the severity of the modifications, quoting times may take longer.

**Level 1 Modifications:**
- Labeling and bundled kits.
- Grease and seals.
- Features added or removed.
- Port and manifold plugged or opened.
- Quotes within 1 day*  

**Level 2 Modifications:**
- Mounting patterns and port changes.
- Finish and plating
- Precision surface grind.
- Stroke adjustments.
- Special seals.
- Quotes within 3 days*  

**Level 3 Modifications:**
- Functional operation and force adjustments.
- Material changes and weight reduction.
- 100% Custom design to your specifications.
- Manufactured to your design.
- Quotes within 5 days*  

(*) All inquiries subject to minimum order
Custom Solutions for Indexing Products

Below are examples of a standard indexer and conveyor product modified to a customer’s specified design criteria. All products in the standard catalog can be modified to fit your needs.

Contact us today to get started on your custom application: camco@destaco.com
Custom Solutions for Indexing Products

DESTACO offers three levels of modifications for customizing our rotary indexing and conveyor products to fit our customers’ specified applications. Depending on the complexity of the modifications, quoting times may vary.

Level 1 Modifications:
Basic product design with minimal modifications to an existing catalog product.
- Added Holes
- Extra shaft length
- Non-standard reducer mounting plate
- Non-standard coupling
- FDA or food-grade oil or grease
- Quotes within 2 days*

Level 2 Modifications:
Basic product design as extended with additional components or significant added machining.
- Machine base added
- Tooling plate added
- Dial plate added
- Revisions to housing or output shaft/wheel
- Quotes within 3 days*

Level 3 Modifications:
Appreciably different from the basic product design by providing a unique design, unique construction, or multiple products assembled together
- Major materials change, such as stainless steel
- Special weldment for the housing
- Custom base or frame on which our product is mounted
- Multiple products connected together on a common base or frame
- Quotes within 5 days*

(*) All inquiries subject to minimum order

Product offering and availability is subject to change without notice
GLOBAL LOCATIONS

NORTH AMERICA

DESTACO Headquarters
Auburn Hills, Michigan
Toll Free: 1.888.DESTACO
Marketing: marketing@destaco.com
Customer Service: customerservice@destaco.com

Mt. Juliet, Tennessee
Tel: 1.888.DESTACO
Customer Service: customerservice@destaco.com

Wheeling, Illinois
Tel: 1.800.645.5207
Customer Service: customerservice@destaco.com

Red Wing, Minnesota (Central Research Laboratories)
Tel: 651.385.2142
Customer Service: sales@centres.com

SOUTH AMERICA

Brazil
Tel: 0800-124070
Customer Service: samerica@destaco.com

THAILAND

Tel: +66-2-326-0812
Customer Service: info@destaco.com

CHINA

Tel: +86-21-6081-2888
Customer Service: china@destaco.com

INDIA

Tel: +91-80-41123421-426
Customer Service: india@destaco.com

EUROPE

GERMANY

Tel: +49-6171-705-0
Customer Service: europe@destaco.com

FRANCE

Tel: +33-1-3996-5000
Customer Service: france@destaco.com

UK

Tel: +44-1902-797980
Customer Service: uk@destaco.com

SPAIN

Tel: +34-936361680
Customer Service: spain@destaco.com

NETHERLANDS

Tel: +31-297285332
Customer Service: benelux@destaco.com

ASIA

THAILAND

Tel: +66-2-326-0812
Customer Service: info@destaco.com

CHINA

Tel: +86-21-6081-2888
Customer Service: china@destaco.com

INDIA

Tel: +91-80-41123421-426
Customer Service: india@destaco.com