Automating Tomorrow™



# **Product Catalog**

# Clamping Technology Vol.1: Manual, Pneumatic, Hydraulic



# **ABOUT DESTACO**

**Built on a Strong Foundation** 



DESTACO, a Dover company, is a global leader in the design and manufacture of high-performance automation, workholding and remote-handling solutions. The company serves customers in a variety of end-markets, including the automotive, life sciences, consumer packaged goods, aerospace, industrial and nuclear sectors.

Built on a legacy of more than 100 years, DESTACO offers a comprehensive portfolio of products designed to engineer precise movement, placement and control solutions that drive productivity and uptime for manufacturers around the world. The DESTACO family of products consists of industry-leading brands such as DESTACO Manual Clamps, Power Clamps, and End Effectors; CAMCO™ and Ferguson™ Indexers; Robohand™ Grippers; and CRL™ Manipulators and Transfer Ports.

DESTACO is based in Auburn Hills, Michigan, U.S.A. The company has more than 800 employees with 13 locations, in 9 countries, across the Americas, Europe and Asia.

DESTACO is part of Dover Corporation, a diversified global manufacturer with annual revenues of \$7 billion. The company delivers innovative equipment and components, specialty systems and support services through four major operating segments: Energy, Engineered Systems, Fluids, and Refrigeration & Food Equipment. Headquartered in Downers Grove, IL, (NYSE: DOV)

More information is available at destaco.com and dovercorporation.com



# A LEGACY OF PERFORMANCE AND DEPENDABILITY

Whether on the workbench or on the line, DESTACO is always at the point of precision.

For more than 100 years, we've focused our resources on providing great products, service and reliability for all market segments around the world. Today, our insight and high-performance automation and workholding products continue to help manufacturers improve productivity and quality while reducing scrap and production costs.



End Effectors

Grippers

Indexers

Manual Clamps

Power Clamps

Remote Handling

Dimensions and technical information are subject to change without notice

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# MANUAL CLAMPING CUSTOM SOLUTIONS

## **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 your to design a product that fits.

Model 330 Standard Product





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



2002-200 with bar cut and bolt retainer welded on





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









#### **Applications**





Welding





CNC/Machining







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# MAKING OUR PRODUCTS SPECIAL FOR YOU

## **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\*

Model 202 Standard Product





202-200 without grip, with imperial threaded spindle

#### Model 630-M Standard Product



630-38 with electroless nickel plating

#### **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\*



2002-201 with special T-handle

#### Level 3 Modifications:

- Engineered modifications
- Special plungers for straight line action clamps
- Quotes within 5 days\*

#### Model 624/624-MM Standard Product



624-MM-872 with modified handle and square plunger

Model 802-U



802-U219 with handle for manual operation

(\*) All inquiries subject to minimum order

Dimensions and technical information are subject to change without notice

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