

# The World Of Automation

When it comes to the components that secure your automation system's success, no one offers more sizes and styles of top-quality clamps, grippers, cylinders, shuttles, lifts, and robotic tooling components than De-Sta-Co Industries – Automation Group.

De-Sta-Co's component breadth and selection is especially important today. Not only do we offer you more automation design flexibility and faster deliveries, we can assure you of truer system compatibility, longer wear, increased reliability, and greater productivity.

With manufacturing facilities in the U.S., Europe and the Pacific Rim, and a worldwide network of sales and service representatives, De-Sta-Co Automation markets products throughout the world with consistent quality and outstanding service.

Quality. Selection. Innovation. Value. Proven global applications and far-reaching support. That's the world of automation from De-Sta-Co Industries.

## **Clamps:**

De-Sta-Co's air and hydraulic actuated clamps are built tough for today's real-world environments. Our product line ranges from heavy-duty clamps for high-volume, high-load applications to lighter, compact designs for constricted spaces and lean manufacturing. We also offer fully enclosed and shielded clamps with wide ranging arm motions and clamp force ranges.

## **Cylinders:**

With 50 years of cylinder technology experience, De-Sta-Co has the industry's best and broadest selection of heavy-duty

air and hydraulic cylinders. You'll also find gas springs for die/stamping or other precision, high-volume production needs.

## **Grippers:**

De-Sta-Co's line of grippers includes high-precision models with unique cam action and heavy-duty units with low-profile actuation. Or choose from Robohand's line of mini-grippers for parallel or angular transport of smaller parts.

## **Shuttles, Slides & Lifts:**

The selection continues with De-Sta-Co's pneumatic shuttles for vertical, horizontal, and low angle transfers. All shuttles offer precise, controlled acceleration/deceleration and bore sizes to handle various needs.

De-Sta-Co's two-post and four-post lifts and Robohand's mini-lift tables are available in a range of table top sizes and load capacities.

## **Robotic Tooling Components:**

Robohand and EOAs tool changers, load limiters, and compliance wrists provide reliable control and protection for any interchangeable tooling manufacturing application. These robotic tooling products are known for their ease of use and durability.

Plus, the adaptability of De-Sta-Co's modular end effectors brings greater efficiency and reduces system downtime.

The products featured in *The World Of Automation* are only a brief overview of De-Sta-Co's automation components. For technical data or more detailed information on

De-Sta-Co products, consult your sales representative or refer to our automation brochures.

