

Experts in Machine Automation

 1850 Enterprise Way
 Monrovia, CA 91016

 (800) 821-2875
 (626) 303-1130
 fax: (626) 303-2035

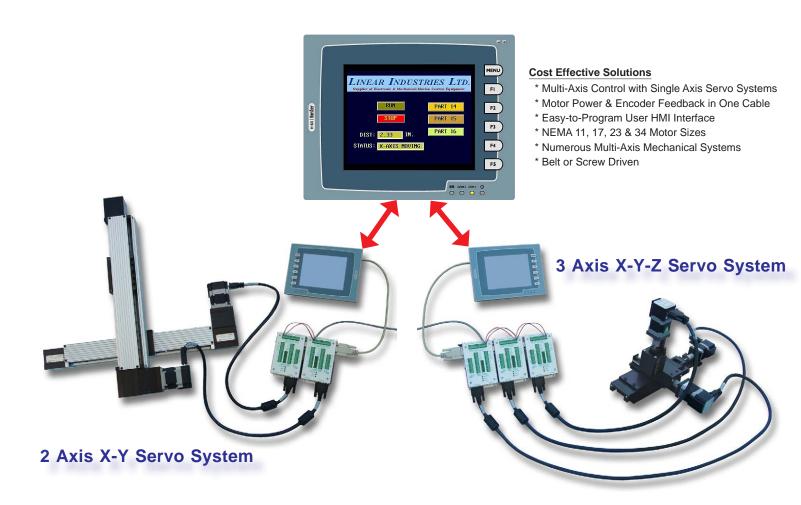
 Web Site:
 www.LinearIndustries.com
 E-Mail: Linear@LinearIndustries.com

MOTION CONTROL SOLUTIONS

Linear Industries has engineered and manufactured standard & custom electronic & mechanical positioning systems for over 43 years for use in a wide variety of industries. We can assist you in the selection of the best possible solution for your unique requirements. We use our many years of experiece with our vast knowledge on the latest technologies to help engineer the most cost effective system for you.

MACHINE AUTOMATION

- * Electronic and/or Mechanical Systems
- * Engineering Assistance
- * Single or Multiple Axis Systems
- * Stepper or Servo Based Systems
- * PC, PLC, or Stand-Alone Systems
- * HMI or Push Button Interfaces
- * Custom Wired Control Cabinets
- * Custom Motor & Cabinet Connectors
- * Programming Assistance
- * Complete Programmed Systems
- * Troubleshooting Assistance



Electronic Products



Anaheim Automation

Baldor

Full, Half & Mini-Stepping Drives Full, Half & Mini-Stepping Indexers **OEM & User Versions** High Torque Step Motors

Brushless Servo Motors & Controls

Multi-Axis Positioning Controls

AC & DC Motors & Controls

Inverter & Vector Drives





G & L Motion - Danaher

PLC Motion Contoller Machine & Motion Control Multi-Axis Position Controllers **Brushless Servo Motor Systems**

QuickSilver Controls

Intelligent Brushless Servo Systems NEMA 17, 23, 34 Motors Intelligent Based Position Control CAN Open & Ethernet Interfaces

SMAC

Voice Coil Linear Actuators High Accuracy Positioning Systems Small Sizes & Travel Distances Single and Multiple Axis



Emerson / Control Techniques

Small to Large AC & DC Drives Intelligent Brushless Servo Systems Single Axis Systems Multi-Axis Systems

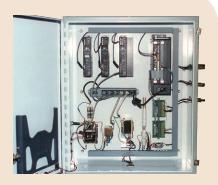




- * Custom Control Cabinets
- * System Integration
- * System Wiring
- * Programming Assistance
- * Trouble Shooting

CUSTOM ELECTRONICS

Linear Industries has over 43 years experience in applying electronic Motion Control Systems. We can help you spec, wire, mount, program and trouble shoot your system. We listen to your unique requirements, and then apply our vast knowledge on motor control systems to help you select the most cost-effective solution for you.



* Custom Cable Assemblies * Custom Cable Connectors

Mechanical Products



Apex Dynamics

True Planetary Gearheads Patented Input Bearing 5 Year Warranty 24 Hour Delivery



Bishop-Wisecarver

Guide Wheel Components Guide Wheel Positioning Systems **Belt Driven Actuators Custom Engineered Solutions**



Deltron

Ball Slides Cross Roller Slides Mechanical Positioning Slides Screw Driven Positioning Systems



E-Drive

Large Capacity Linear Actuators High Precision Linear Actuators Rugged Construction & Long Life **Custom Linear Actuators**



Enerpac (Uni-Lift)

Uni-Lift Screw Jacks Acme Screw Actuators **Ball Screw Actuators** Large Load Capacities



Exlar

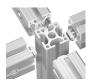
Roller Screw Linear Actuators Planetary Roller Screw Rotary Servo Motors **Electronic Products**



Lintech

Profile Rail Linear Bearings **Ball Screws Ball Screw Actuators** Screw Driven Positioning Systems

















Mechanical Positioning Components Mechanical Positioning Systems Standard Assemblies **Custom Assemblies**

Maytec

Flexible Aluminum Framing Machine Bases **Over 200 Different Profiles** Numerous Accessories

R+W America

High Precision Bellow Couplings Torque Limiter Couplings Line Shaft Coupling System Minature Couplings

Rollon

Linear Bearings and Rails Easy Rail Slide System Belt Driven Linear Actuators **Curved Rail Systems**

ТНК

Square Rail Linear Bearings **Ball Screws** Mechanical Positioning Systems Ballsplines

Thomson - Danaher

Round & Square Rail Linear Bearings Ball Screws & Acuators Mechanical Positioning Systems Planetary Gearheads

Zimmer

Square Rail Linear Bearing Brakes Round Rail Linear Bearing Brakes Manual and Hydraulic Actuated Pneumatic and Electrically Actuated



* Cut-to-Length Shafting * Cut-To-Length Profile Rails * Special Shaft End Machining

CUSTOM MECHANICS

Linear Industries has over 43 years experience in manufacturing mechanical linear positioning components. With 15 CNC machines, in-house induction annealing, numerous manual mills, lathes, and a highly skilled work force, Linear Industries can provide you with your custom mechanical linear motion component requirements.



Cut-to-Length Screw Stock * Custom Screw End Machining

Custom Screw End Supports



CUSTOM MECHANICAL POSITIONING SYSTEMS



CUSTOM MACHINING



Manufacturing a successful custom mechanical positioning system starts with having the correct information for the required system. Then Linear Industries uses its 43 years of experience, talented engineering staff, high quality materials, and its versatile machine shop to produce a finished product that performs to your requirements. Contact us to have your present, or next, custom system requirements reviewed by our expert staff.