24381 Aurora Road Suite A-1 Bedford Heights, Ohio 44146



info@mactechmc.com Phone: 440-786-1212 Fax: 440-786-1213

Your Local Automation Specialists Representing World Class Manufacturers

CONTROL TECHNIQUES	Servo Drives, Motors & Controls AC & DC Drives, Soft Starters
THOMSON Linear Motion. Optimized. PANAHER MICRON	Gear Reducers, Linear Actuators & Slides, Linear Guides and Carriages, Ball Screws, Step Motors
Including Cutler Hammer, Moeller & Durant	Operator Interfaces, Sensors, Contactors, Power Supplies, Op- erator Controls, Counters/Timers
CURTISS - WRIGHT	Roller Screw Linear Actuators, Brushless Servo Motors & Gear Motors
Altra Industrial Motion Altra Industrial Motion Altra Huco Dynatork	Clutches & Brakes, Linear Actuators, Planetary Gear Reducers, Sensors, Couplings
//////////////////////////////////////	Servo Couplings, Shaft Bushings, Offset Couplings, Gear Drives, Torque Limiters
marathon°	AC & DC Motors-Inverter Duty, Hazardous Duty, IEC
BEI INDUSTRIAL ENCODERS	Industrial Linear & Rotary Encoders
From single components with quick delivery and outstanding pricing to more complete, engi-	

From single components with quick delivery and outstanding pricing to more complete, engineered packages, MacTech Motion & Control has the products, people and services to help you succeed.

24381 Aurora Road Suite A-1 Bedford Heights, Ohio 44146



info@mactechmc.com Phone: 440-786-1212 Fax: 440-786-1213

Engineering Services

With over 60 years of combined engineering expertise in applying our products, the MacTech Motion & Control engineering staff offers the following services to all of our customers:

Mechanical Engineering Services

- Sizing, Selection, 3-D CAD Design and Assembly of the following Linear Motion **Products:**
 - Ball Screws/Acme Screws
 - Linear Slides
 - Linear Actuators—Rod and Rodless
 - Linear Rails & Carriages
 - Servo & Stepper Motors/Drives
 - AC & DC Motors/Drives
 - Gear Reducers
 - Planetary Gear Reducers



Electrical/Software Engineering Services

- Configuration and Software for the following:
 - Motion Controllers
 - Operator Interfaces
 - PLC's
 - AC & DC Drives
- On-Site Startup Services
- **Sensor Application Testing**
- Sizing/Selection of Control Components:
 - Contactors/Starters
 - Circuit Breakers
 - Power Supplies
 - Disconnects
 - Relays, Timers, Counters, Operators
- **Electrical Drawings**













