### PARTS REPAIR SERVICE

# **MOTOR DRIVES**

We have the test capabilities for drives ranging from fractional horsepower to 500 horsepower, with an additional 500 horsepower of resistive load. We also have experience with numerous OEMs and the ability to draw schematics to substitute OEM documentation.

#### MOTOR DRIVE PRODUCTS WE REPAIR:

- AC and DC drives
- Dynamic brakes
- Electronic brakes
- Invertors
- Motor controllers
- Motor starters
- Power poles
- SCR controllers
- Servo and Stepper drives
- Speed controllers
- Variable frequency drives (VFD)

#### **VALUE DIFFERENTIATORS:**

- Board and whole-unit repair
- Exchange units available
- Expert engineering
- New spare parts
- Refurbished spare parts
- Technical support

#### **OUR REPAIR SERVICE INCLUDES:**

- + A 40-60% cost savings versus buying new
- + Comprehensive cleaning and inspection prior to repair
- + Identification and replacement of defective components
- + Proactively perform preventative maintenance
- $\,$  + Full functional testing your part is returned, ready to run
- + Detailed service report to help you identify repetitive failures
- + Standard 7-10 day lead time or rush option, same day 48 hours
- + 1-year in service warranty from installation date; 5-year shelf warranty



#### **OUR CORE**



PLC & CNC CONTROLS



ROBOTICS & AUTOMATION



BATCH MIXING



EQUIPMENT & TOOL CALIBRATION



PROCESS EQUIPMENT



CONVEYOR/MATERIAL HANDLING

## 24/7 LIVE ASSISTANCE

repair@advancedtech.com

800.328.7287







## Top OEM's We Repair

We offer quality electronic and mechanical parts repair and calibration services for 1,000+ OEM brands at our state-of-the-art, ISO 9001 & ISO 17025 accredited facilities.

- ABB GROUP
- ADVANTECH AUTOMATION
- ALLEN BRADLEY (ROCKWELL AUTOMATION INC)
- BALDOR-RELIANCE (BALDOR ELECTRIC CO)
- BOSCH REXROTH AG
- CINCINNATI MILACRON INC (FERROMATIK MILACRON INDIA PVT LTD)
- CONTROL TECHNIQUES (EMERSON ELECTRIC CO)
- DURBIN INDUSTRIAL VALVES
- EATON CORP
- EUROTHERM DRIVES LTD
- FANUC AMERICA CORP
- FINCOR AUTOMATION (EMERSON ELECTRIC CO)
- FIREYE INC (UNITED TECHNOLOGIES)
- FIVES NORTH AMERICAN COMBUSTION INC (SIMPLEX)
- FLUKE CORP
- FUJI ELECTRIC CORP
- GENERAL ELECTRIC CO
- GSE
- HEIDENHAIN CORP
- HONEYWELL INTL INC
- INDRAMAT PRODUCTS (REXROTH INDRAMAT GMBH LTD LIAB CO)
- ISHIDA CO
- KOLLMORGEN (DANAHER CORP)
- LINCOLN ELECTRIC
- MARPOSS SPA
- MAZAK CORP
- METTLER TOLEDO INTL INC
- MITSUBISHI ELECTRIC CORP
- MODICON (SCHNEIDER ELECTRIC)

- MOOG INC
- MOTOMAN (YASKAWA)
- OKUMA AMERICA CORPOMRON ELECTRONICS LLC
- PARKER HANNIFIN CORP
- PROPORTION-AIR INC
- RELIANCE ELECTRIC CO
- SICK AG
- SIEMENS AG
- SPX CORP
- STARRETT
- STI (OMRON SCIENTIFIC TECHNOLOGIES INC)
- TECO-WESTINGHOUSE MOTOR CO
- TELEMECHANIQUE (SCHNEIDER ELECTRIC)
- WAUKESHA (SPX CORP)
- WEBER
- WESTINGHOUSE ELECTRIC CORPORATION
- YASKAWA AMERICA INC
- ZEBRA TECHNOLOGIES CORP (ZIH CORP)

