

#### PARTS REPAIR SERVICE

# **CALIBRATION AND QUALITY**SERVICES

The ATS Calibration Lab is NIST traceable, A2LA accredited to ISO/IEC 17025. We perform physical dimensional as well as electronic calibrations in separate, environmentally controlled laboratories. Temperature and humidity are monitored and accounted for in all measurements.

Measurements go as small as to the sub-micron level, or about 100 times smaller than a human hair. We perform rigorous conformity and proficiency testing to validate that our measurements are accurate and repeatable.

# SERVICES INCLUDE:

- Analog multimeters
- Calipers
- Chart recorders
- Clamp-on ammeters
- Data loggers
- Dial indicators
- Digital multimeters
- Force gauges
- Frequency counters
- Micrometers
- Network analyzers
- Oscilloscopes

- Panel meters
- Power analyzers
- Power supplies
- Pressure gauges
- Signal generators
- Spectrum analyzers
- Strain gauge conditioners
- Temperature controllers
- Temperature indicators
- Thermocouple calibrators
- Torque wrenches
- VOMs

## **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)

