



# Precision Electric Inc.

1508 West Sixth Street  
Mishawaka, Indiana 46544

Phone: 574-256-1000

Fax: 574-255-7394

[www.precision-elec.com](http://www.precision-elec.com)



## Automation Controls Group Electronic Services



### AC/DC Drives

AC Tech  
Allen Bradley  
Baldor  
Eurotherm  
General Electric  
IIS Servos  
Reliance  
SSD  
Toshiba

### Systems Integrator

Engineering Services  
PLC & HMI Programming  
Auto CAD 2005  
Complete Documentation  
Integrated Testing  
Complete Panel Shop  
Drive Systems Solutions  
Instruction Manuals on CD  
One Year Warranty

### Accessories

Network Interfaces  
Encoders  
Blower Motor Starters  
Circuit Breakers  
Nema Cabinets  
HMIs & PLCs  
Operator Stations  
Protective Circuits  
Soft Starts

### Applications

Pump & Fan  
Machine Tool  
Process Lines  
Extruders  
Mills & Mixers  
Winders  
Machine Controls  
Analog to Digital  
MG Set Replacements  
Field Regulators  
PLC Upgrades  
HMI Screens  
PC Connectivity  
Databases  
Monitoring/Trending  
Teststands  
Injection Molding  
Networking  
CNC Controls

### Field Services

Drives Troubleshooting  
Field Repair Services  
Controls Troubleshooting  
Motor Installation  
Alignment Services  
Predictive Maintenance  
Power Quality Studies  
Network Troubleshooting  
Software Documentation  
Engineering Studies

### Industries

Metals  
Rubber & Plastics  
Waste Water  
Machine Tool  
Pulp & Paper  
Material Handling  
Automotive  
Printing  
Process Lines  
Power Generation

### Transformers

Federal Pacific  
General Electric  
Hevi Duty  
Westinghouse  
Challenger



**Your First Source for New and Rebuilt Electrical Equipment  
New and Rebuilt AC/DC Motors of All Frame Sizes and Manufacturers  
Largest Inventory of Surplus Eddy Current Equipment in the Area  
Breakdown Repair - Field Services - Spare Parts - Years of Experience**



**REBUILDS**

**REWINDS**

**BALANCING**

**ACCESSORIES**

**24 HOURS 7 DAYS A WEEK EMERGENCY SERVICES  
2 Shifts - 7:00 a.m. to 11:00 p.m.**





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<u>Drives/Servos</u>	<u>AC/DC Motors</u>	<u>PLCs/HMIs</u>

## Precision Electric Divisions

### Predictive Maintenance Services

Vibration Analysis  
Thermography  
Alignment/Installation  
Database Management

### Motor Repair Shop

AC/DC Motor Repair  
New AC/DC Motors  
Reducer Rebuilds  
Eddy Current Clutches

### Automation Controls Group

Drive System Solutions  
Level 2 PLC/PC Systems  
Human Machine Interfaces  
Systems Integrator

### Electronics

Board Repair  
Drive Repair  
Failure Analysis  
Spare Parts

## Precision Electric Inc. Field Services



### Field Service Engineer

AC/DC Drive Systems  
PLC Systems  
HMIs and CNCs  
Motor Alignment

### Customer Training

AC/DC Drives  
AC/DC Motors  
Basic Electronics  
PLC Programming

