



ELECTRICAL INTEGRATION

STATE OF THE ART SERVICES



- **EFFICIENT CONTROL PANEL ASSEMBLY**
 - Automated wire stripping machines
 - Overhead suspended drilling and tapping machines
 - Fabrication facility for customization requirements
- UL 508A LISTED CERTIFICATION***
- **COMPLETE ELECTRICAL DESIGN & INTEGRATION**
 - Competencies in all areas required for reliable and timely control panel design, programming, panel assembly, test simulation and onsite commissioning
 - PLC program development – all major brands
 - HMI development – from operator interface variations (PanelView, PanelMate, etc.) up through PC based solutions (RS View, Wonderware, Visual Basic, etc.)
- **PROFESSIONAL STAFFING**
 - “Seasoned” Wiremen
 - Certified Electrical Inspectors
 - Electrical Control & Design Engineers
 - Electrical Technicians
 - Degreed engineers having years of experience within a multitude of industries with successful track records

REMAINING COMPETITIVE AND MAINTAINING QUALITY THROUGH EFFICIENCY AND EXPERIENCE

A Proud Reputation of Professional and Practical Panel Layouts

- Thermally transfused, oil resistant, polyolefin wire markers
- Maintenance friendly panel layout with insight to ease troubleshooting
 - Fused outputs with indicating lights for all field devices
 - Engraved phenolic identification tags
- Neatly combed wiring and component layouts with room for 20% spare capacities



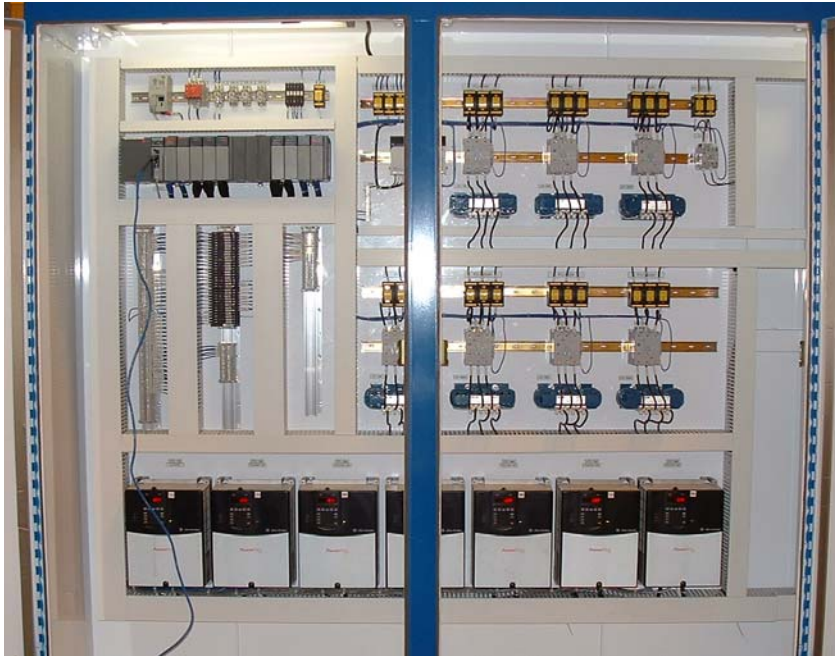
ELECTRICAL INTEGRATION

536 East Main Street
Bradford, PA 16701
Phone (814) 368-8936 Fax (814) 368-5040

DIVISIONS

METAL FABRICATION

195 Chestnut Street
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GENERAL KEY POINTS:

- AutoCAD proficiency with complete package development
- Hazardous locations – explosion proof & purged systems
- OSHA approved painting facility

Material Handling, Manufacturing, and Process Control Applications In:

Food Processing, Forest Products, Power Generation, Refineries, Transportation, Automotive, Waste / Water Treatment, Pharmaceutical and a Multitude of Conveyance Technologies

SERVICE:

- Onsite service, support, and evaluation available for just about any electrical control system, processing equipment or electrical control integration.
- ***Integration of a Modem*** allows for timely response regardless of geographic location for service, support and / or system modification. Options include dial up, wireless, and Ethernet.
- 1-Year Manufactures Warranty on all components when operated within design specification – failure replacements credited based upon manufacturer evaluation of the component.

Precision Fabrication & Controls Inc. is proud of efficient electrical integration and metal fabrication processes developed from years of experience and professional staffing. Our dynamic infrastructure, dedication to quality, efficient manufacturing and state of the art technology enables us to implement “top notch” equipment with cost saving features.

CONTACT US VIA PHONE OR EMAIL AT:

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