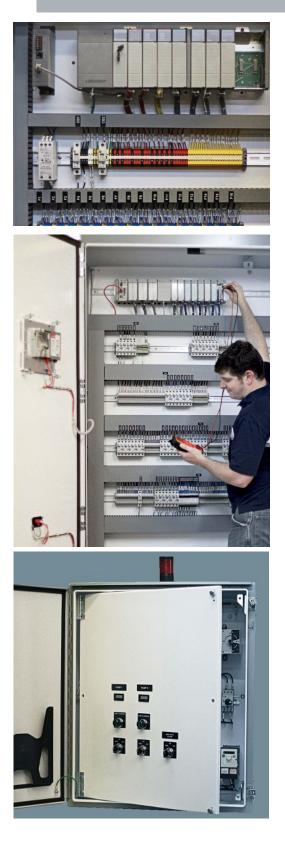
Control Panels

OEM and Custom Electrical Control Panel Fabrication







Serving Colorado • New Mexico • Wyoming • Utah • South Dakota

Industries Served

- Water & Wastewater Applications
- Conveyor Applications
- Food & Beverage
- Air Handling Systems
- Batch Plant Controls
- Mining Operations
- Plant Facility Support
- Oil & Gas Industry
- Electric Utilities
- Remote Site Data Acquisition
- OEM Assemblies

Expertise

- AC-DC Drives
- VFD Panels
- PLC's Controls
- Customized Motor Control Centers
- Process Control & Metering Panels
- Remote Terminal Units
- Compressor/Pump Panels
- Analyzer Panels
- Relay and Marshalling Panels
- System Monitoring & Human Machine
 Interface

Support Services

- AutoCAD Design
- PLC Programming
- SCADA Networks
- Radio Telemetry Services

Panel Design, Modernization and Fabrication Services

TLECC provides design, redesign and fabrication services to original equipment manufacturers needing dedicated controls for industrial/commercial machinery, as well as utilities and end-users. TLECC has a fully qualified staff with more than 28 years of experience in the design, fabrication, integration and commissioning of industrial control systems. Our staff is capable of designing and building custom panels on a one-time basis or providing the design/ redesign and modernization of manufacturers' panel assemblies; fabricating them in volume with delivery and inventory tailored to the scheduling needs of the customer. TLECC designs and builds with the end-user and operator in mind. We understand startup needs and what is involved during commissioning. We incorporate details into each design and assembly, such as proper labeling, tagging, and clear and accurate documentation. We take into account the need for service accessibility, potential expansion and future modification requirements.

Your Design or Ours

TLECC will fabricate using your schematics and component specifications or begin with a "clean sheet of paper" to solve your control requirements. Our experience spans many industries, and one of the core strengths of TLECC is the ability to suggest components and interfaces that will modernize control systems while maintaining a focus on cost savings.

Factory Acceptance Testing

Prior to delivery or final installation, TLECC wants to make sure that your equipment operates as intended without disturbances occurring on site. In achieving this, TLECC verifies that all specifications have been met by thoroughly testing each panel at our facility prior to shipment. TLECC can also provide on-site start-up, field testing and calibration for those special projects.

Underwriters Laboratory UL 508A Industrial Control Panels

UL's Industrial Control Panel Program ensures proper component usage. TLECC is authorized to apply the UL 508A Listing mark in our factory on equipment so designed and constructed. This program reduces your costs and avoids delays resulting from "red-tagged" panels on the job site. You benefit from the widespread acceptance of the UL mark by regulatory authorities in every jurisdiction in the United States, Canada and by many overseas authorities.





