

CUSTOM SWITCHGEAR

Southwest Electric is Your Power Partner

The Custom Switchgear Division at Southwest Electric Co. focuses on innovative switchgear solutions to meet your evolving needs, whether you're looking for new switchgear or want to repair or refurbish your existing equipment.

24/7 EMERGENCY SERVICE 833.YOUR.SWE



- ▶ 600V through 38kV
- ▶ Switches, Breakers, Starters, Enclosures
- ▶ Indoor or Outdoor
- Steel, Aluminum or Stainless Steel
- ▶ Variety of OEM Components

Engineered Solutions

- ▶ Per IEEE, NEMA, Third-Party Standards
- Metal-clad & Metal-enclosed
- ▶ Integrate Multiple Designs
- ▶ Reduce Footprint
- Arc Flash Mitigation

Reduce Installed Costs

- Match Existing Conduits
- Match-in-line Designs
- Simplified Installation
- Shorter Outages
- ► Turnkey Installation & Commissioning

Innovative Designs

- VFD Switchgear [UL]
- ▶ Arc Flash Mitigation
- ► Load-Break Switch Over Contactor
- ▶ Load-Break Switch Over Breaker
- ▶ 26in Wide Vacuum Replacement

Field Services

- Equipment Maintenance
- ▶ Breaker Repair/Refurbishment
- ▶ Cell Retrofill
- ► Enclosure Retrofit
- Protection/Metering Upgrade
- ▶ Testing & Commissioning

Customer Service

- Expedited Lead Times
- Approval Process
- Custom Drawings
- Factory Testing
- Interactive Website

SWITCHGEAR CONTINUED



CONTACT US swelectric.com 833.YOUR.SWE











LITTLITTES

OIL & GAS

SUBSTATIONS INDUSTRIAL

DATA CENTERS



Variable Frequency Drive Switchgear

- ► Input/Output/Bypass Sync Transfer
- Options for Breakers, Switches or Starters
- Option for Close-Coupling to VFD with Side Entry
- ▶ Parallel Utility and VFD Bus Feeds
- UL-listed Configurations

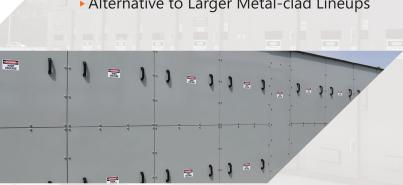


Arc Flash Mitigation Switchgear

- Switch Over Circuit Breaker with Relays
- ► Faster Clearing Times
- ► Custom Replacement of Existing Disconnect
- Reduces High Energies on 480V Substation Busses

Draw-Out Metal-Enclosed Switchgear

- Compact Design; Shallow Footprint
- Indoor and Outdoor Applications
- Alternative to Larger Metal-clad Lineups







NEW SWITCHGEAR PRODUCT

Louisville, OH

800.858.1937 | Local: 330.875.7000

SWITCHGEAR SERVICES

East [Nashville, TN] 800.364.8605 | Local: 615.248.6700 West [Tulsa, OK] 800.364.9494 | Local: 918.437.9494 Midwest [Louisville, OH] 800.858.1937 | Local: 330.875.7000