

SWITCHGEAR SOLUTIONS, INC.

Our mission is to provide high quality power system reliability products and services to our customers utilizing best practice methodology for both the technical and safety aspects of our work.

24-HOUR EMERGENCY SERVICE 800-349-7947

www.SwitchgearSolutions.com

2540 N. Jackrabbit Ave., Tucson, AZ 85745 Phone: 520-622-1294

Arizona ROC287435 - A (General Engineering) Arizona ROC265218 - C11 (600V and Below) Arizona ROC265219 - A17 (Above 600V)

FIELD SERVICES

- Service & Repair of Switchgear & Motor Control Centers
- 24-hour Emergency Service
- Protective Relay & Meter Testing
- Acceptance Testing & Startup Support
- VFD Installation & Troubleshooting
- Low & Medium Voltage Circuit Breaker Testing & Repair
- Electrical System Troubleshooting & Repair

- Testing:
- Doble, TTR, Ductor
- Insulation Resistance
- Hipot, Time Travel
- Transformer Testing, Maintenance & Repair:
 - Vacuum Fill & Commission
 - Repair Leaks Bushings
 - Testing Oil Samples

SHOP SERVICES

- Remanufacturing of All Switchgear & Motor Control Types & Manufacturers
- Custom Relay Panel Fabrication (UL 508A Panel Shop)
- Complete Rebuild for All Manufacturers of Low Voltage & Medium Voltage Circuit Breakers
- Solid State Trip Unit Retrofitting & Repairs
- Electrical Testing of All Types of Low & Medium Voltage Equipment
- Fabrication of Portable Substations, Load Break Switches, Shovel Boxes, etc.

ENGINEERED SOLUTIONS

- Protective Relay Upgrade Design & Build
- Control Building/E-house Design & Build
- Skid Mounted Substation Design & Build
- Power System Reliability Studies

- Professional Engineers on Staff
- Custom Control & Protection Schemes
- Maintenance Program Planning
- Shutdown Planning & Management
- Modernization of Outdated Equipment

EQUIPMENT SALES

- Safe-T-Rack® Circuit Breaker Remote Racking Systems
- VFDs & Motors
- Switchgear & Motor Control Centers (Low & Medium Voltage)
- Relays
- Metering
- Enclosed Control

- Ground Monitors
- Neutral Ground Resistors
- Low & Medium Voltage Soft Starts
- Power Transformers: Padmount, Unit Substation, Polemount
- Circuit Breakers
- Contactors
- Ground & Test Devices

















