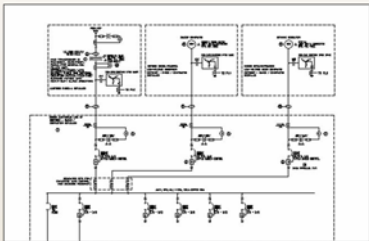




Innovative electrical solutions
for a safe and reliable future.



WARNING
Arc Flash and Shock Hazard
Appropriate PPE Required

Equipment Type	600V Switchgear
Grounding	Grounded
Work Distance	23 Inches (600 mm)
Available 3-Ph Bolted Current	45 kA
Flash Protection Boundary	200 Inches
Incident Energy at 23 Inches	28.95 cal/cm ²
PPE Level	4

CE POWER SOLUTIONS FAMILY OF COMPANIES

CE Power Solutions Florida, LLC
Lakeland, FL 33810
866.439.2992
www.cepower.net

CE Power Solutions Kentucky, LLC
Louisville, KY 40218
800.434.0415
www.cepower.net

INDEPENDENT 3RD PARTY SERVICE PROVIDERS

CE Power Solutions, LLC of Ohio
Cincinnati, OH 45232
800.434.0415
www.cepower-oh.com

CE Power Solutions of Minnesota, LLC
Eden Prairie, MN 55344
877.968.0281
www.cepower-mn.com



NFPA 70E Compliance...Arc Flash Services

From beginning to end...CE Power Solutions assists clients at every step to ensure compliance to the new NFPA70E Arc Flash Requirements. CE Power will identify deficiencies and underrating protective devices. Take the fear out of labeling and training requirements by contacting CE Power Solutions!

Unsurpassed Comprehensive Services Including:

- Data Collection
- Thorough Report
- Labeling
- Comprehensive Training
- Certificate of Completion

CE Power Solutions Provides:

- Comprehensive Arc Flash Services
- Professional Engineers and staff of Electrical Engineers
- Engineers with average of over 25 years industry knowledge and experience
- NFPA70E compliance
- Personal guidance through process and procedures to ensure full compliance
- Highly skilled, trained and certified professionals
- Complete training program and Certificate of Completion

CE Power Arc Flash Studies and Training Programs Include:

Data Gathering

- Electrical Systems Data gathering and One-Line Diagram editing (1) Day On-Site with CE Power Technologist and YOUR COMPANY representative

Data Entry and Analysis

- One-Line Diagram editing; Short Circuit Study; Protection Coordination Study; Arc Flash Hazard Analysis and Study

Labeling Services

- Assist YOUR COMPANY representative in the application of Arc Flash labels to the second protective device past the main fuse/switch/circuit breakers

Safety Training

- Electrical Safety Qualification training: (1) ½ Day Sessions; Label and Code identification; preparing the work area; testing for dead; grounding and the correct use of Personal Protective Equipment

Deliverables include:

- Accurate and Updated One-Line Diagram
- Complete Engineering Analysis and Review of electrical distribution system to include Short Circuit; Fault Current; Load Study; Protective Device Coordination Study with detailed engineering analysis and recommendations by a State of Ohio Certified Professional Engineer
- Syllabus Binder and Certificate of Completion to all conforming attendees of the Safety Training Session
- OSHA and NFPA 70E compliant – applied Arc Flash Labeling

Always Safe. Always Honest.