



Arc Flash Services

Edmonds Engineering, Inc. has completed over **800 Arc Flash** studies since 2008, and can protect your employees and business by ensuring compliance with by NFPA 70E and OSHA requirements.

Edmonds Arc Flash group manager, Erwin Brandt, P.E., is widely known as one of the foremost Arc Flash Experts in the industry due to his involvement with the Arc Flash hazards while an employee at Dupont prior to OSHA mandates, performing Arc Flash for Fortune 500 companies, and speaking around the country at safety conferences. Erwin and our team of electrical engineers have 70 years of combined experience in the Arc Flash related experience.

Arc Flash Services Include:

- Team of Professional Engineers and Technicians with 70 years of hands on field experience
- On-site survey
- Thorough data collection
- Thorough and accurate Fault Current Coordination Studies
- Arc Flash Risk Assessment Studies
- Arc flash evaluation (using SKM, ETAP, EasyPower)
- Recommendations for PPE
- Equipment evaluation
- Recommendations to improve coordination and Arc Flash mitigation
- Customized, easy to read and graphically presented reports for use by all levels of your organization, from managers to technicians
- Provide required labels with installation (optional)
- Electrical Safety/Arch Flash Training (optional) - Meets OSHA 1910 Subpart(S) and NFPA 70E



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2019 Arc Flash Studies

2019	UAB Campus, Birmingham, AL- Approximately 200 Buildings
2019	Bureau of Federal Prisons Metropolitan Detention Centers - Brooklyn, NY
2019	TE Connectivity - Multiple Facilities
2019	Kennametal Inc. - Multiple Facilities
2019	Southern Company Gas, Atlanta, GA - Multiple Facilities
2019	West Fraser - Blackshear, GA
2019	Plaskolite - Memphis, TN
2019	The Kroger Company - Multiple Facilities
2019	Lhoist, N.A. - Multiple Facilities
2019	David J. Joseph Company - Multiple Facilities
2019	Mars-Wrigley - Multiple Facilities
2019	Riceland Food, Inc. - Multiple Facilities
2019	DuPont - Old Hickory, TN Filter Plant
2019	Eco-energy Terminal Bulls - Bulls Gap, TN
2019	Vanderbilt University Chiller Addition - Nashville, TN
2019	Berry Global - Old Hickory, TN
2019	Nemak - Dickson, TN
2019	Asphalt Materials, Inc. - Multiple Facilities
2019	Owens Corning - Multiple Facilities
2019	General Mills - Murfreesboro, TN
2019	Metal Technologies Inc. - Multiple Facilities
2019	Delta Faucet - Jackson, TN
2019	Stanley Black&Decker - Jackson, TN
2019	TBDN - Jackson, TN



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Arc Flash & Electrical Trainings

2019	J.M. Smucker - Memphis, TN
2019	Berry Global - Old Hickory, TN
2019	Kolpak/Delfield Welbilt - Covington, TN
2019	AGC - Alabaster, AL
2019	Southern Company Gas - Multiple Facilities
2019	Kroger - Memphis, TN
2019	3M Old Hickory - TN



“Edmonds Engineering is a valued part of our safety program. From the beginning to end of the process, they perform with excellence. At the end of each Arc Flash study we are presented with an easy to read book and CD that detail our buildings electrical safety pertaining to arc flash level and the electrical code. They take the time to answer any questions and commit to assist with solving problems in the future. When they leave our facility for

the final time, every panel is labeled with easy to read labels so you understand the dangers and the level of PPE required for the panel or equipment. I cannot speak highly enough about the detail and quality Edmonds Engineering provides, and I would recommend Edmonds Engineering to anyone seeking to make their facility safer.”

Brad Scott

Facility Engineering Safety Coordinator
Kroger Co. Delta Division

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