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Switchgear Maintenance & Repair

Our Switchgear & Breaker Service Centers offer a full range of testing, maintenance, reconditioning and retrofitting services for all brands of electrical switchgear and circuit breakers. We can do this work on location or in our shop.

The methods we in both industry stands switchgear provides se in rebuilding circuit breakers and contactors exceed lards as well as the services typically offered by other rs. Learn more about our Field Services.

Arc Flash Study & Mitigation

As new research and standards are developed, the industry continues to learn better ways to reduce the risk of dangerous arc flashes. Current standards recommend that a potential arc flash should not be able to exceed 40 cal/cm2 for the safety of your workforce.

In many facilities with older equipment, plant engineers and maintenance staff have no way to know the potential energy their equipment could emit during an arc flash. That's where a risk assessment, or arc flash study, comes in.

At SWE, we can perform any arc flash studies you need, partnering with an engineering firm to analyze the results. From there, we can provide arc flash mitigation, reconfiguring any of your equipment that exceeds safety (mits.