

## Partial Discharge Jump-Start Survey



EA Technology's online Partial Discharge (PD) surveys are available worldwide, using our market-leading instruments. They are conducted by qualified personnel, who are expert at analyzing the results to provide you with valuable reports on the condition of your assets. Our experts will provide you with an easy to understand, 'traffic light' status report which contains clear recommendations for managing your power assets based on their condition.

#### What is PD Jump-Start

Sign up for our PD Jump-Start Survey 1/2-day site visit. We'll come out to your facility and provide a 1-hour in-person introduction to partial discharge presentation. The presentation will explain the causes, effects, and online partial discharge detection methods and instruments.

Then we'll spend the next several hours performing PD surveys of your switchgear, outdoor electrical, and other assets with our portable instruments. Your team attends the entire survey, learns how to use the equipment, takes part in the process, and sees the results.

We'll provide you a report and discuss the findings. For service companies, we can provide a white label report (without our letterhead) for you to personalize.

For organizations considering purchasing or renting instruments, our PD Jump-Start Survey will help you prioritize where to focus your condition based monitoring efforts, answer model selection questions, and provide hands-on training.

#### Where is PD Jump-Start Available

Our \$499 PD Jump-Start Survey is available within driving distance of our NJ office:

-NJ -Southern NY -CT

-RI -DE -Eastern PA

\*Areas beyond NJ and surrounding states may include fee for travel expenses.

### Why Measure PD Activity?

Put simply: Because 85% of disruptive substation failures are Partial Discharge related. Once you have PD present, it will always increase and if left will inevitably cause a failure which may be sudden and catastrophic.

PD is the most reliable indicator of the condition of insulation within live assets.





# Contact us to schedule your Free PD Jump-Start Survey

Safer, Stronger, Smarter Networks

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