

Exelon PowerLabs[®]

The true measure of excellence

High Voltage Calibrations

ISO 17025 Accredited High-Energy Calibrations – High Voltage, High Current

PowerLabs' calibration of entire high voltage laboratories and testing facilities are unmatched. PowerLabs offers ISO 17025 accredited high-energy calibration difficult to source in North America. PowerLabs combines over one hundred years of calibration experience with world class technology. Find out how PowerLabs helps high voltage and high current manufacturing and testing industries achieve precision and quality standards.

Exelon PowerLabs Provides:

- Capabilities and measurement in compliance with IEEE Standard 4 and IEC 60060-2
- AC voltage 60 Hz to 1000 kV RMS & Pk/v2 – 17025 accredited to 800kV
- DC to 450 kV 17025 accredited
- AC voltage to 750kV 17025 accredited
- NMI traceable calibrations to 1MV AC and 400 kV DC
- AC current to 5000 Amp 17025 accredited
- NMI traceable current to 20,000 amps
- Partial Discharge calibrators 17025 accredited 2.5MV lightning impulse and switching impulse – 17025 accredited
- Tan Delta and high voltage capacitance 17025 accreditation by winter 2019
- General calibration parameters (AC/DC/ resistance/oscilloscopes, etc) 17025 accredited



Providing standard and ISO 17025 accredited high voltage calibrations for high voltage test equipment and components that are used to develop, test and maintain the nation's power system.

If you would like to discuss your project and receive a free quote, contact Jeffrey Hilker at Jeffrey.Hilker@exeloncorp.com or (610) 380-2351.