



ELECTRICAL TEST EQUIPMENT

Repair • Upgrade • Calibration • Certification

Before Upgrade



During Upgrade



After Upgrade



Upgrade Multi-Amp Analog CB-225 with a MAC-20 Digital Controller

Before Upgrade



After Upgrade



Replace / Repair STAB Plate Studs

During Repair



After Repair



GE Big I Circuit Breaker Test Set (vintage 1960's - now obsolete). Inspection determined the unit had a blown 4 gang variac transformer which was replaced with a new variac transformer weighing approximately 350 pounds.



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EIL BTS-1000 high current test set. Repairs included Binary Coding Unit plus calibration and certification.



AVO DDA Series Circuit Breaker Test Set - repaired, calibrated and certified.



Multi-Amp CB-845 circuit breaker test set following calibration and certification.



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Phenix Technologies Model PATTR-03 Three Phase Transformer Turn Ratio (TTR) Test Set. Unit connected to an actual 3 phase transformer to perform an operational test. Unit was calibrated and certified.



Phenix Technologies model 660-10P AC Dielectric test set being calibrated and certified.



Vanguard EZCT-2000 Current Transformer Test Set -
Calibrated and certified.



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High Voltage ALT 120 Series - AC Hipot - Preventative repair, calibration and certification.



Phenix BK 130 AC Hipot - preventative repair, calibration and certification.



Phenix HC 75 High Current Test set - Preventative maintenance, calibration and certification.



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Multi-amp circuit breaker test set
max 100,000 amps -
Preventative maintenance,
calibration and certification.



Repair of Hipot transformer tank -
Calibration and certification.



High voltage AC/DC Hipots -
Calibration and certification.



Megger unit repair, calibration
and certification.



Baker Instruments surge tester -
Calibration and certification.



Multi-amp protective relay test set -
Repair, calibration and certification.