

CURRENT TRANSFORMERS



1



Polarity testing,  
DC/AC voltages  
**HARMONIC  
ANALYZER MODEL  
OX 5042B**


coming soon

2




Verify winding continuity  
and measure turns ratio  
of transformers  
**DIGITAL TRANSFORMER  
RATIOMETER DTR®  
MODEL 8511**


BREAKERS




3




5 kV insulation  
resistance testing  
**MEGOHMMETER  
MODEL 5060**




4



Verify low resistance of  
bolted connections and  
contacts  
**MICRO-OHMMETER  
MODEL 6240**



5



Infrared thermal imaging,  
real-time non-contact  
inspection method  
**THERMAL IMAGING IR  
CAMERA MODEL 1954**

PROTECTIVE RELAYS



6



Measure voltage,  
current, resistance,  
millivolt drop test  
**HARMONIC ANALYZER  
MODEL OX 5042B &  
MEGOHMMETER MODEL 6529**



7



Insulation, resistance,  
and continuity testing  
**HARMONIC ANALYZER  
MODEL OX 5042B &  
MEGOHMMETER MODEL 6529**



8



Measure voltage  
drop, DC/AC milliAmp  
currents  
**DIGITAL MULTIMETER  
MODEL MTX 3290**

FEEDER CONDUCTORS



14



Load study  
analysis  
**POWER &  
ENERGY LOGGER  
MODELS PEL 112 & 113**



15



Power quality  
analysis  
**POWERPAD®  
SERIES**



16



1 kV insulation  
resistance testing  
**MEGOHMMETER  
MODELS 1060  
& 6526**

PHASE BUSBARS



9



Presence of voltage  
**NON-CONTACT HIGH  
VOLTAGE DETECTOR  
MODEL 275HVD**



10



Measure contact  
resistances of bolted  
connections  
**MICRO-OHMMETER  
MODEL 6292**




11




Measure voltage, current,  
power, and harmonic  
content  
**CLAMP-ON METER  
MODEL 607**


GROUND BUSBARS




12



Absence of voltage  
**VOLTAGE ABSENCE  
TESTER MODEL CA 773**



13



Test bond resistance  
on equipment ground  
conductors  
**MICRO-OHMMETER  
MODEL 6255**