Circuit Breaker Level I
(Low Voltage)


Low-voltage (1000 V or less) molded-case & air frame circuit breakers

Annual - Circuit Breaker Inspection, Maintenance, and Test:

- Perform circuit breaker visual and mechanical inspections (clean and check for loose or damaged parts, lubricate and exercise the mechanisms and check for tolerance).
- Verify settings are in accordance with coordination study or setting sheet supplied by owner.
- Measure resistance across contacts when closed
- Measure insulation resistance phase to phase and phase to ground

Customer Report Provided:

- Documentation to include completed checklist of service performed with recommendations for any areas requiring additional service
- Complete analysis of data collected, benchmarked to NETA Standards