



Myers CPS Central Inverter Preventative Maintenance Plans

Myers CPS Maintenance Plans are the industry leading advantage to ensuring your code required egress lighting system remains operational during critical power outages. All services will be performed by an authorized service technician certified by Myers Critical Power Solutions to the standard and specification of UL924 and NFPA code 111.

Bi-Annual Preventative Maintenance Plans (Range from 2-5 Years):

At each visit, the following critical maintenance services are performed, but not limited to:

- 1)** Visual inspection of interior and exterior of cabinet.
- 2)** Voltage test and current test of each battery within the inverter.
- 3)** Verify torque of all battery terminal connections.
- 4)** All wiring connections cleaned and secured.
- 5)** Inspection of all components including fuses, capacitors and filters, all transformers, power switching devices, control sensors, PC board, circuit breakers, and all power terminal blocks.
- 6)** Perform load test of the batteries while utility power is not present, and the inverter is supplying power to the building's emergency lighting loads.
- 7)** Perform a full functional test on the inverter once all components have been inspected and cleaned. This test will require utility power and building's emergency lighting loads to be available.
- 8)** A detailed report of the inverter maintenance and performance will be provided to the client upon completion of each visit.

For additional information, contact the Myers CPS
Customer Support Team at service@myerscps.com.

