

Federal & Local Mandates: Are you compliant?

NFPA - NEC - OSHA

The 2023 edition of the National Fire Protection Agency Association (NFPA) 70B completely changed all power systems testing procedures. This transitioned from recommended practices to mandatory standards. Are you compliant?



Key Factors When Testing Emergency Power Systems

- No access to exposed, energized, non-finger safe components
- No tools required for test connections other than a key
- Scheduled testing for specified components
- Infrared testing under load without physical access to energized connections

Solutions

- Trapped-key access to previously energized buss, lugs and wiring
- Padlockable latches to test connections
- UL approved receptacles for all load and voltage testing
- IR windows strategically located on enclosure to be tested
- Develop and implement scheduled test dates for all specified systems



**NATIONAL
ELECTRICAL CODE**



**Job Safety & Health
IT'S THE LAW!**

Safety requirements mandated by federal and state law are supported by adherence to the three NFPA electrical industry standards (70B, 70E and NEC) which are designed to support safety and facilitate OSHA compliance.

