



# WHAT IS

# NFPA 70B?

NFPA 70B is a nationally recognized standard that provides mandatory framework for the preventive maintenance of electrical, electronic and communication equipment to ensure both system reliability and workplace safety. It focuses on safeguarding people, equipment and property by systematically preventing premature equipment failures, catastrophic electrical fires and devastating worker injuries.

Following NFPA 70B standards isn't just a recommendation - it's smart facility management.



## Why NFPA 70B Matters:

### IMPROVE SAFETY



Reduce the risk of electrical incidents, shock hazards, and equipment failures.

### REDUCE DOWNTIME



Prevent unexpected outages that disrupt operations and impact your bottom line.

### LOWER COSTS



Proactive maintenance extends the life of equipment and prevents expensive repairs.

### ENSURE CODE COMPLIANCE

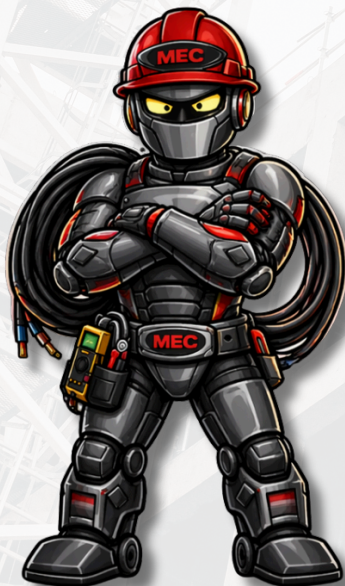


Meet NFPA 70B requirements and demonstrate due diligence.

### PROTECT YOUR INVESTMENT



Maintain reliability and performance across your critical electrical systems.




Electrical systems are the backbone of your building's operations. Neglecting maintenance can lead to costly downtime, equipment failure, and safety hazards. NFPA 70B provides the industry standard for preventive electrical equipment maintenance, ensuring your systems stay safe, efficient, and reliable.


**Don't Wait for a Failure to Happen. Let Us Help Keep Your Facility Powered Up Safely.**



**Schedule Your NFPA 70B Assessment Today!**



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# YOUR TRUSTED PARTNER FOR ELECTRICAL RELIABILITY



## Our NFPA 70B Services



### ELECTRICAL PREVENTATIVE MAINTENANCE PROGRAMS

Customized maintenance plans based on NFPA 70B best practices and your facility's unique needs.



### INFRARED THERMOGRAPHY & CONDITION ASSESSMENTS

Identify potential issues before they become problems with advanced thermal imaging.



### BREAKER TESTING & MAINTENANCE

Ensure proper operation and coordination for maximum protection and uptime.



### ELECTRICAL SYSTEM CLEANING & INSPECTION

Remove contaminants and inspect components to improve reliability and prevent failures.



### ARC FLASH RISK ASSESSMENTS

Evaluate arc flash hazards and provide labeling and mitigation recommendations.



### POWER QUALITY MONITORING

Monitor and analyze power quality to protect equipment and optimize performance.



### DETAILED REPORTING & RECOMMENDATIONS

Actionable reports that help you plan, budget, and demonstrate compliance.



### EMERGENCY SERVICE & REPAIRS

24/7 support for unexpected issues when you need us most.

## Why Choose MEC?

- Experienced, licensed electricians
- Designated electrical service manager
- Transparent reporting & communication
- Safety focused & detail-driven approach
- Over 25 years of experience

## Proudly Serving Massachusetts, New Hampshire and Maine

Based in Chelmsford, MA, we provide electrical maintenance and service for commercial, healthcare, and industrial facilities throughout Massachusetts, New Hampshire and Maine.

**POWERFUL PEOPLE, POWERFUL RESULTS.**



MA LIC #16833A  
NH LIC #10949M  
ME LIC #MS60022545