



KITCHEN FIRE SUPPRESSION SYSTEM INSPECTION

Our professionally trained and certified technicians will perform the kitchen fire suppression system inspection to meet the local, state and federal codes and insurance company requirements. You will gain the peace of mind that your system was expertly inspected to meet the manufacturer's recommendations. Eliminating false discharges and system failures that cause downtime will be our highest priority. We will present you with a detailed inspection report and certification tag as well as professional instruction for your personnel on the use and care of your kitchen fire suppression system.



The Inspection will include:

1. Inspect the system to determine whether it is in service and in satisfactory condition in accordance with NFPA standards.
2. Identify potentially detrimental site conditions that could compromise the performance of mechanical and/or electronic components of the system.
3. Test remote pulls and the manual release of the system.
4. Perform an automatic trip test & verify mechanical operation of the system.
5. Verify gas & electric shutoff functionality.
6. Replace fusible links where required.
7. Check system components for cleanliness.
8. Restore & reset the system to normal operation and install new tamper device.
9. Inspect suppression agent cylinder.
10. Check that the last hydrostatic test date is within code requirements.
11. Verify the cylinder/cartridge pressure, agent weight and condition.
12. Inspect and verify piping/bracing to manufacturer's specifications.
13. Inspect all nozzles and verify that they are properly aimed, free of blockage and have proper blow-off caps intact.
14. Verify that the Owner's Manual is available on-site.
15. Verify that a proper portable fire extinguisher is available in an easily seen, accessible location.
16. Inquire about general occupancy relating to the kitchen fire suppression system in accordance with NFPA standards.
17. Inspect for any changes in the hazard area that may affect the performance and reliability of the fire suppression system.
18. Tag devices as required and perform all required record keeping.
19. Compile a complete report of the inspection, explaining any deficiencies and recommending corrective action to be taken in accordance with recognized codes for care and maintenance.
20. Familiarize you with the proper operation of the equipment.