

The Siemens logo is displayed in a white box in the top left corner. The background of the entire advertisement is a photograph of a ceiling with large, industrial pipes, some of which are painted red and others are silver.

# 5-Year Sprinkler Obstruction Investigation Service

Have peace of mind knowing your fire safety system is ready to protect your occupants, business, and assets.

[www.usa.siemens.com/buildingtechnologies](http://www.usa.siemens.com/buildingtechnologies)

With Siemens comprehensive 5-year sprinkler obstruction investigation service, you receive a full internal investigation of your fire sprinkler system, piping, and branch lines.

Our service keeps you compliant with NFPA 25 and your local Authority Having Jurisdiction (AHJ).

You may not think of your fire sprinkler system often, but you rely on it to keep occupants safe. However, sprinkler systems and their components age and wear out over time. A faulty system can put lives and property at risk.

The National Fire Protection Association (NFPA) 25 Standard requires an internal investigation of fire protection system piping every five years to detect potential obstructions, which may cause blockage, leaks, and jeopardize your fire safety system.

#### Siemens has you covered

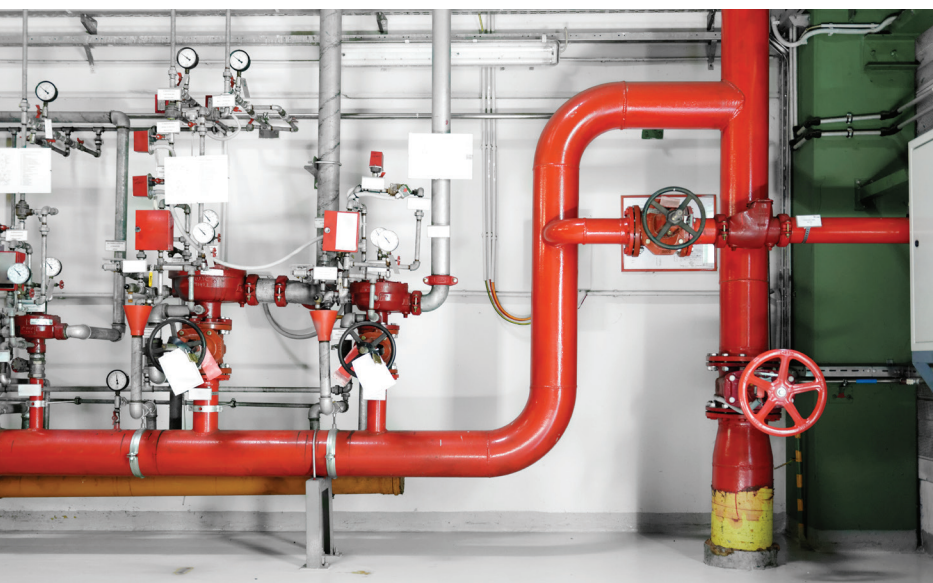
With Siemens, you can rest assured. Our 5-year sprinkler obstruction investigation service ensures your system is ready to perform in case of an emergency.

#### Meet NFPA 25 Guidelines

Siemens helps you meet the requirements of the NFPA 25 guidelines as adopted by the local, state, and federal Authority Having Jurisdiction (AHJ). Our service can detect rust, sludge, debris and micro-biologically influenced corrosion (MIC).

We provide an internal investigation of your sprinkler valves and piping for corrosion and the presence of foreign organic or inorganic materials, testing or replacement of gauges, system tagging, and an investigation report. If corrosion or obstructions are identified, we can have water samples analyzed by a laboratory. Based on the test results, we will make recommendations for corrective actions.

Answers for infrastructure and cities.



Debris and corrosion can cause system failure.

Siemens service includes:

- An internal obstruction investigation of cross main piping and branch line conditions for the presence of foreign organic or inorganic material.
- An internal investigation of alarm valves to verify all components operate correctly, move freely, and are in good condition.
- Gauge replacement or testing by comparison with calibrated gauges.
- Sprinkler system tagging to document investigation date.
- An investigation report provided by your technician who will review it with you and explain any identified deficiencies and make recommendations for corrective actions.
- Your Siemens account manager can also work with you to include additional services that may be required by your local AHJ.

Siemens fire sprinkler system technicians are industry trained and NICET certified. With more than 100 offices around the country, you can rely on local support and responsiveness.

Contact the experts at Siemens to thoroughly assess your emergency readiness. In addition to our 5-year obstruction investigation service, Siemens can provide additional fire sprinkler services as well as solutions that integrate your fire, security, and building automation.

#### Highlights

- Certified technicians with expert knowledge of codes, regulations, trends, and technologies
- Tailored services to meet your specific requirements, budget, staff, and business goals
- Single point of contact for enterprise-wide fire protection, security, and building automation

Siemens Industry, Inc.  
Infrastructure & Cities Sector  
Building Technologies Division  
1000 Deerfield Parkway  
Buffalo Grove, IL 60089  
Tel: (847) 215-1000  
Fax: (847) 215-1093

This document contains a general description of available technical options. Any specific solution(s) will be based on a client's particular requirements and will be addressed in the contract for the project.

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