



*Training Course:
NFPA 13 Storage Protection Requirements and
Assessment*

*19 - 23 October 2026
London (UK)*

Training Course: NFPA 13 Storage Protection Requirements and Assessment

Training Course code: SC235012 From: 19 - 23 October 2026 Venue: London (UK) - Training Course Fees: 6300 € Euro

Introduction

NFPA 13 is a standard for the installation of sprinkler systems in the United States. The standard provides guidance for the design, installation, and maintenance of sprinkler systems, including those used for protecting storage areas. This training program will provide an overview of the NFPA 13 storage protection requirements and how to assess whether an existing system meets the standard.

Objectives:

- Understand the requirements for protecting storage areas under NFPA 13
- Learn how to assess an existing sprinkler system to determine compliance with NFPA 13 storage protection requirements
- Identify common deficiencies in storage protection systems and learn how to address them
- Learn best practices for designing and installing sprinkler systems in storage areas

Target Audience

This training program is designed for :

- Fire Protection Professionals: Individuals working in the fire protection industry responsible for ensuring compliance, safety, and performance of sprinkler systems.
- Sprinkler System Engineers: Engineers involved in the design, specification, and optimization of fire sprinkler systems and related components.
- Sprinkler Technicians: Technical professionals responsible for installation, maintenance, testing, and troubleshooting of sprinkler systems.
- Fire Protection Contractors: Specialists engaged in the implementation, retrofitting, and servicing of fire sprinkler systems in various facilities.
- Facility Managers: Professionals overseeing building safety systems, including fire sprinkler operation, inspection schedules, and regulatory compliance.
- Inspection & Maintenance Personnel: Individuals responsible for routine inspection, preventive maintenance, and ensuring the reliability and functionality of sprinkler systems.

Outline:

Day 1: Introduction to NFPA 13 & Storage Protection Fundamentals

- Introduction to NFPA 13 and sprinkler system requirements
- Overview of storage protection requirements under NFPA 13
- Sprinkler system considerations for storage areas

- Storage height, configuration, and classification principles

Day 2: Assessment of Existing Sprinkler Systems

- Process for evaluating existing sprinkler systems
- Methods for assessing compliance with NFPA 13 requirements
- Common deficiencies in storage protection systems
- Tools and techniques for system evaluation and review

Day 3: Identifying & Addressing System Deficiencies

- Common deficiencies found in storage sprinkler systems
- Root causes of performance and compliance gaps
- Strategies for correcting and upgrading existing systems
- Best practices for retrofitting sprinkler systems in storage facilities

Day 4: Design & Installation for Storage Areas

- Design requirements for sprinkler systems in storage environments
- Installation standards and technical considerations under NFPA 13
- Engineering challenges in storage sprinkler system design
- Practical solutions and optimization techniques

Day 5: Case Studies, Review & Industry Applications

- Real-world case studies of storage sprinkler system design and upgrades
- Lessons learned from practical implementations
- Q&A session on NFPA 13 storage protection requirements
- Course recap and key takeaways
- Future trends in storage fire protection systems and sprinkler technologies

Registration form on the Training Course: NFPA 13 Storage Protection Requirements and Assessment

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