

- (6) Solid steel tops over top shelving units except at tops of transverse and longitudinal flue spaces.
- (7) Open-ended, hollow tubular steel vertical (upright) shelving columns at top of shelving system.
- (8) Shelving system framing and power tracks not exceeding 3 in. (76 mm) in width and not less than 1 ft (0.305 m) on centers and not less than 6 in. (152 mm) below sprinkler deflectors.
- (9) Minimum clearance of 36 in. (914 mm) above top solid steel cover over top storage shelf to the sprinkler deflector.
- (10) Mobile shelving systems arranged to shift automatically to a uniform nominal 6 in. (152 mm) clearance clear space between mobile carriages supporting back-to-back shelving units. Systems shall be arranged to initiate the shifting 60 seconds after activation of ceiling-mounted smoke detectors or upon sprinkler flow, whichever is first. Shelving system carriage electrical motors shall be listed and integral to the mobile carriage systems for normal functions and shall not be required to have emergency power back-up.

Chapter 21 Alternative Sprinkler System Designs for Chapters 12 Through 20

21.1* General.

21.1.1 Sprinklers intended to protect storage fire risks shall be permitted to be installed using water supply design criteria that are different from the design criteria specified for the sprinklers described in Chapters 12 through 20 when specifically listed for such use within the limitations described in this chapter.

21.1.2 The requirements of Chapters 12 through 20 shall apply unless modified by this chapter.

21.1.3 The in-rack protection requirements of Chapters 12 through 20 shall apply when storage racks are equipped with solid shelves and in-rack sprinklers are required per the applicable chapter.

21.1.4 The requirements of the applicable chapter shall apply when ceiling-only protection options are not available per this chapter.

21.1.5 The design criteria in this chapter shall not be used to permit a reduction in the water supply requirements for in-rack sprinkler protection.

21.1.6 A series of large-scale fire tests involving challenging test scenarios that address the range of variables associated with the intended application of the sprinkler shall be conducted to evaluate the ability of the sprinkler to protect storage fire risks that are representative of those described in the manufacturer's installation and design parameter instructions and referenced in the listing.

21.1.7 The manufacturer's installation and design parameter instructions for these sprinklers shall specify in a standardized manner the end-use limitations and sprinkler system design criteria including at least the following:

- (1) Commodity or commodities to be protected
- (2) Storage arrangements allowed
- (3) Installation guidelines including obstruction and ceiling construction limitations

- (4) Maximum ceiling and storage heights with associated minimum operating pressures and number of sprinklers required to be included in the hydraulic calculation
- (5) Hose stream allowance and duration

21.1.8 The number of sprinklers to be used in the sprinkler system design shall be based on the worst-case result obtained from the full-scale fire test series increased by a minimum 50 percent.

21.1.8.1 Regardless of the number of sprinklers that operated during the worst-case full-scale fire test, the number in the sprinkler system demand shall be no less than one of the following:

- (1) Twelve sprinklers for standard coverage sprinklers
- (2) Eight sprinklers for extended-coverage sprinklers based on a spacing of 12 ft × 12 ft (3.7 × 3.7 m)
- (3) Six sprinklers for extended-coverage sprinklers based on a spacing of 14 ft × 14 ft (4.3 m × 4.3 m)

21.1.8.2 Once the number of sprinklers for a demand area has been established, the minimum operating area, based on the proposed sprinkler spacing, shall not be less than 768 ft² (71 m²).

21.2* Sprinkler Protection Criteria for Palletized, Solid-Piled, Bin Box, Shelf, or Back-to-Back Shelf Storage of Class I Through Class IV and Plastic Commodities.

21.2.1 Protection of palletized and solid-piled storage of Class I through Class IV and cartoned nonexpanded plastic commodities shall be permitted to be protected in accordance with Table 21.2.1.

21.2.2 Protection of palletized and solid-piled storage of Class I through Class IV and plastic commodities shall be permitted to be protected in accordance with Table 21.2.2.

21.3* Sprinkler Protection Criteria for Open-Frame Rack Storage of Class I Through Class IV and Plastic Commodities.

21.3.1 Protection of single-, double-, and multiple-row racks without solid shelves of Class I through Class IV and cartoned nonexpanded plastic commodities shall be permitted to be protected in accordance with Table 21.3.1.

21.3.2 Protection of open-frame rack storage of Class I through Class IV and plastic commodities shall be permitted to be protected in accordance with Table 21.3.2.

21.4 Hose Stream Allowance and Water Supply Duration.

21.4.1 The minimum water supply requirements for a hydraulically designed occupancy hazard fire control sprinkler system shall be determined by adding the hose stream allowance from Table 21.4.1 to the water supply for sprinklers obtained from this chapter.

21.4.1.1 The water supply requirements for a hydraulically designed occupancy hazard fire control sprinkler system shall be available for the minimum duration specified in Table 21.4.1.

21.5 Minimum Obstruction Criteria.

21.5.1 General. The installation guidelines for obstructions to ceiling-level sprinklers shall be in accordance with the requirements of Section 21.5 for sprinkler system designs obtained from this chapter.

21.5.2 Standard Coverage Spacing Sprinklers.

21.5.2.1 Sprinklers having standard coverage areas requiring up to 20 sprinklers to be included in the hydraulic calculation shall be installed in accordance with the obstruction criteria described in 8.12.5, unless large-scale fire testing is conducted with a representative obstruction below the sprinkler that demonstrates equivalent performance.



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Fundamentals of Fire Protection for the Safety Professional Lon H. Ferguson,Christopher A. Janicak,2015-04-27 Fundamentals of Fire Protection for the Safety Professional provides safety managers with a guide for incorporating fire hazard awareness and protection into their safety management plans Industrial fires pose one of the greatest threats to organizations in terms of financial human and property losses Understanding fire safety basics the physics of fire and the properties and classes of common hazards is key to designing fire safety management programs that not only protect an organization s assets but also ensure the safe evacuation of all involved Fundamentals of Fire Protection for the Safety Professional takes an in depth look at fire hazards in the workplace from the substances required to do business to the building construction itself and provides practical fire safety principles that can be applied in any work environment Readers will learn how to develop emergency action plans and fire prevention plans implement effective alarm and detection systems and fire extinguishment systems and develop a comprehensive fire program management plan that is in compliance with Federal Emergency Management Agency Occupational Safety and Health Administration Environmental Protection Agency and National Fire Protection Association standards Each chapter includes a chapter summary and sample problems making

this an ideal training tool in the workplace or the classroom Answers to chapter questions and a comprehensive glossary and index are provided at the end of the book The Massachusetts register ,2013 *The Design, Implementation, and Audit of Occupational Health and Safety Management Systems* Ron C. McKinnon,2019-11-20 This book covers the design implementation and auditing of structured occupational health and safety management systems SMS sometimes referred to as safety programs Every workplace has a form of SMS in place as required by safety regulations and laws The Design Implementation and Audit of Occupational Health and Safety Management Systems describes some of the elements that constitute an SMS the implementation process and the auditing of the conformance to standards It covers more than 60 processes programs or standards of a system and gives important background information on each element Guidelines and examples show how to design and implement the risk based processes programs and standards and how to audit them against standards The text is based on actual SMS implementation experiences across a wide range of industries It offers a roadmap to any organization which has no structured SMS It will guide them through the process of upgrading their health and safety processes to conform to local and international standards It will lead them away from relying on reactive safety measures such as injury rates to proactive actions which are measured by the audit of the system Features Covers more than 60 elements of a safety management system SMS Provides practical examples of how to design implement and audit a structured SMS Based on actual SMS implementation experience across a wide range of industries Presents the integration of an SMS into the day to day functions of the organization **Water Thievery** Andy Soccodato,2024-02-19 Water supply is one of the most critical tasks to address on the fireground Effective water supply operations provide the needed volume of water for the current operation and support the flow requirements for escalating incidents Water Thievery The Art of Water Supply Operations is a culmination of institutional knowledge real world experience and lessons learned This book urges the supply pumper operator to think proactively so they always know what to do when more is needed and can become a resource for others seeking solutions Get a thorough understanding of advanced water supply tactics including Alternative Drafting Techniques Rural Water Supply Operations Four Way Hydrant Valve Operations Water Supply for Aerial Apparatus Large Flow Operations and Tactics **Brannigan's Building Construction for the Fire Service includes Navigate Advantage Access** Glenn P. Corbett,Francis L. Brannigan,2019-10-07 In 1971 Francis L Brannigan created Building Construction for the Fire Service a groundbreaking resource offering the most comprehensive knowledge of building construction available to fire fighters With his dedication to fire fighter safety and saving lives the legacy of Frank Brannigan continues with the sixth edition of Brannigan s Building Construction for the Fire Service The Sixth Edition meets and exceeds the National Fire Academy s Fire and Emergency Services Higher Education FESHE course objectives and outcomes for the Associate s Core Level course called Building Construction for Fire Protection C0275 Brannigan s Building Construction for the Fire Service Sixth Edition is an integral resource for fire officers instructors those studying for

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Fire Hazard Assessment of Lithium Ion Battery Energy Storage Systems Andrew F. Blum, R. Thomas Long Jr., 2016-08-06 Providing a concise overview of lithium ion Li ion battery energy storage systems ESSs this book also presents the full scale fire testing of 100 kilowatt hour kWh Li ion battery ESSs It details a full scale fire testing plan to perform an assessment of Li ion battery ESS fire hazards developed after a thorough technical study It documents the results of the testing plan including external and internal ignition testing ESS positioning temperature and heat flux measurements pressure measurement weather meters and data acquisition systems A comprehensive literature review and gap analysis reveal the current state of research into this vital aspect of energy storage The authors cover the characteristics and hazards of Li ion batteries their anatomy and design commercial and residential ESSs historical fire incidents and ESS codes and

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