

Part VI—Referenced Standards

CHAPTER 80 REFERENCED STANDARDS

User note:

About this chapter: This code contains numerous references to standards promulgated by other organizations that are used to provide requirements for materials and methods of construction. This chapter contains a comprehensive list of all standards that are referenced in this code. These standards, in essence, are part of this code to the extent of the reference to the standard.

This chapter lists the standards that are referenced in various sections of this document. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that reference the standard. The application of the referenced standards shall be as specified in Section 102.7.

AASHTO

American Association of State Highway and Transportation Officials
444 North Capitol Street, NW, Suite 249
Washington, DC 20001

HB-17—2002: Specification for Highway Bridges, 17th Edition 2002
503.2.6

AFSI

Architectural Fabric Structures Institute
c/o Industrial Fabric Association International
1801 County Road B West
Roseville, MN 55113

FSAAS—16: Fabric Structures Associated Air Structures 2016
3103.10.2

ANSI

American National Standards Institute
25 West 43rd Street, 4th Floor
New York, NY 10036

ANSI E1.21—2013: Entertainment Technology: Temporary Structures Used for Technical Production of Outdoor Entertainment Events
3105.1, 3105.4, 3105.5

API

American Petroleum Institute
1220 L Street, NW
Washington, DC 20005

Publ 2009—7th Edition (2002, R2012): Safe Welding and Cutting Practices in Refineries, Gas Plants and Petrochemical Plants
5706.7

Publ 2028 3rd Edition—(2002, R2010): Flame Arrestors in Piping Systems
5704.2.7.3.2

Publ 2201 5th Edition—(2003, R2010): Procedures for Welding or Hot Tapping on Equipment in Service
5706.7

RP 651—4th Edition (2014): Cathodic Protection of Aboveground Petroleum Storage Tanks
5706.7, 5706.7.1

RP 752—3rd Edition (2009): Management of Hazards Associated with Location of Process Plant Buildings, CMA Managers Guide
5706.7

RP 1604—3rd Edition (1996 R2010): Closure of Underground Petroleum Storage Tanks
5704.2.13

RP 1615—(1996) 6th Edition (2011): Installation of Underground-petroleum Storage Systems
5704.2.13.1.5, 5706.7

REFERENCED STANDARDS

API—continued

RP 2001—9th Edition (2012): Fire Protection in Refineries, 8th Edition
5706.7

RP 2003—8th Edition (2015): Protection Against Ignitions Arising out of Static, Lightning and Stray Currents
5706.7

RP 2023—3rd Edition (2001, R2006): Guide for Safe Storage and Handling of Heated Petroleum-derived Asphalt Products and Crude-oil Residue
5706.7, 5706.7.3

Std 653—5th Edition (2018): Tank Inspection, Repair, Alteration and Reconstruction
5706.7

Std 2000—7th Edition (2014): Venting Atmosphere and Low-pressure Storage Tanks: Nonrefrigerated and Refrigerated
5704.2.7.3.2

Std 2015—8th Edition 2001 (2018): Requirements for Safe Entry and Clearing of Petroleum Storage Tanks
5706.7, 5706.7.2

Std 2350—4th Edition (2012): Overfill Protection for Storage Tanks in Petroleum Facilities, 3rd Edition
5704.2.7.5.8, 5706.4.6, 5706.7

ASCE/SEI

American Society of Civil Engineers
Structural Engineering Institute
Reston, VA 20191-4400

ASCE/SEI 24—20: Flood Resistant Design and Construction
1203.1.8

ASHRAE

ASHRAE
1791 Tullie Circle NE
Atlanta, GA 30329

15—2019: Safety Standard for Refrigeration Systems
608.1.1, 608.18.2

170—2017: Ventilation of Health Care Facilities
1020.6

ASME

American Society of Mechanical Engineers
Two Park Avenue
New York, NY 10016-5990

A13.1—2020: Scheme for the Identification of Piping Systems
3509.3, 5003.2.2.1, 5303.4.3, 5503.4.5, 5703.5.2

A17.1—2019/CSA B44—19: Safety Code for Elevators and Escalators
508.1.6, 604.2, 907.3.3, 1009.4.1

A17.3—2020: Safety Code for Existing Elevators and Escalators
1103.3.1, 1103.3.2

B16.18—2018: Cast Copper-alloy Solder-joint Pressure Fittings
909.13.1

B16.22—2018: Wrought Copper and Copper-alloy Solder-joint Pressure Fittings
909.13.1

B31.1—2020: Power Piping
5003.2.2, Table 5703.6.2

B31.3—2020: Process Piping
5003.2.2.2, Table 5703.6.2

B31.4—2019: Pipeline Transportation Systems for Liquids and Slurries
Table 5703.6.2

B31.9—2020: Building Services Piping
Table 5703.6.2, 5703.6.3, 5703.6.11

BPVC—2019: ASME Boiler and Pressure Vessel Code (Sections I, II, IV, V & VI, VIII)
5003.2.1, 5303.2, 5303.3.2, 5503.2.6, 5503.4.3, 5503.7, 5704.2.13.1.5, 5806.3.1, 5806.4.1, 5806.4.8

ASSP

American Society of Safety Professionals
520 N. Northwest Highway
Park Ridge, IL 60068

ANSI/ASSP Z359.1—2019: The Fall Protection Code
1015.6, 1015.7

ASTM

ASTM International
100 Barr Harbor Drive, P.O. Box C700
West Conshohocken, PA 19428-2959

- B42—15a: Specification for Seamless Copper Pipe, Standard Sizes**
909.13.1
- B43—15: Specification for Seamless Red Brass Pipe, Standard Sizes**
909.13.1
- B68/B68M—11: Specification for Seamless Copper Tube, Bright Annealed (Metric)**
909.13.1
- B88—16: Specification for Seamless Copper Water Tube**
909.13.1
- B251/B251M—17: Specification for General Requirements for Wrought Seamless Copper and Copper-alloy Tube**
909.13.1
- B280—18: Specification for Seamless Copper Tube for Air Conditioning and Refrigeration Field Service**
909.13.1
- D56—16a: Test Method for Flash Point by Tag Closed Cup Tester**
202
- D86—17: Test Method for Distillation of Petroleum Products at Atmospheric Pressure**
202
- D92—18: Test Method for Flash and Fire Points by Cleveland Open Cup Tester**
202, 2401.2, 5001.1, 5104.1.1, 5104.1.2, 5701.2
- D93—18: Test Method for Flash Point by Pensky-Martens Closed Up Tester**
202
- D323—15A: Test Method for Vapor Pressure of Petroleum Products (Reid Method)**
202
- D2859—16: Standard Test Method for Ignition Characteristics of Finished Textile Floor Covering Materials**
804.3.3.1, 804.3.3.2
- D3278—96(2011): Test Methods for Flash Point of Liquids by Small Scale Closed-cup Apparatus**
202
- E84—18b: Standard Test Method for Surface Burning Characteristics of Building Materials**
202, 803.1, 803.1.2, 803.3, 803.5.2, 803.10, 803.12, 803.13, 804.1.1, 804.1.2, 804.2.4, 3305.9
- E108—17: Standard Test Methods for Fire Tests of Roof Coverings**
317.2, 317.3
- E648—17a: Standard Test Method for Critical Radiant Flux of Floor-covering Systems Using a Radiant Heat Energy Source**
804.3.1, 804.3.2, 804.4
- E681—09(2015): Test Method for Concentration Limits of Flammability of Chemicals (Vapors and Gases)**
202
- E1354—17: Standard Test Method for Heat and Visible Smoke Release Rates for Materials and Products Using an Oxygen Consumption Calorimeter**
304.3.2, 304.3.4, 318.1, 808.1, 808.2, 2310.5.3, 3305.2.3, 3305.9, 3603.4
- E1529—16e1: Standard Test Method for Determining Effects of Large Hydrocarbon Pool Fires on Structural Members and Assemblies**
5704.2.9.2.3
- E1537—16: Test Method for Fire Testing of Upholstered Furniture**
805.1.1.2, 805.2.1.2, 805.3.1.2, 805.4.1.2
- E1590—17: Test Method for Fire Testing of Mattresses**
805.1.2.2, 805.2.2.2, 805.3.2.2.1, 805.4.2.2

REFERENCED STANDARDS

ASTM—continued

- E1966—15: Standard Test Method for Fire-resistant Joint Systems**
202
- E2072—14: Standard Specification for Photoluminescent (Phosphorescent) Safety Markings**
1025.4
- E2404—17: Standard Practice for Specimen Preparation and Mounting of Textile, Paper or Polymeric (Including Vinyl) and Wood Wall or Ceiling Coverings, Facing and Veneers to Assess Surface Burning Characteristics**
803.5.1, 803.5.2, 803.12
- E2573—17: Standard Practice for Specimen Preparation and Mounting of Site-fabricated Stretch Systems to Assess Surface Burning Characteristics**
803.10
- E2579—15: Standard Practice for Specimen Preparation and Mounting of Wood Products to Assess Surface Burning Characteristics**
803.13
- E3082—17: Standard Test Methods for Determining the Effectiveness of Fire-retardant Treatments for Natural Christmas Trees**
806.1.4
- F1085—14: Standard Specification for Mattress and Box Springs for Use in Berths in Marine Vessels**
805.3.2.2.2
- F2006—17: Standard/Safety Specification for Window Fall Prevention Devices for Non-emergency Escape (Egress) and Rescue (Ingress) Windows**
1015.8
- F2090—17: Specification for Window Fall Prevention Devices with Emergency Escape (Egress) Release Mechanisms**
1015.8, 1015.8.1, 1031.2.1
- F2200—17: Standard Specification for Automated Vehicular Gate Construction**
503.5, 503.6

BHMA

Builders Hardware Manufacturers' Association
355 Lexington Avenue, 15th Floor
New York, NY 10017

- A156.10—2017: Power-operated Pedestrian Doors**
1010.3.2
- A156.19—2020: Power Assist and Low-energy Power-operated Doors**
1010.3.2
- A156.27—2019: Power- and Manual-operated Revolving Pedestrian Doors**
1010.3.1, 1010.3.1.1
- A156.38—2020: Low-energy Power-operated Sliding and Folding Doors**
1010.3.2

CA

State of California Department of Consumer Affairs
Bureau of Electronics and Appliance Repair, Home Furnishings and Thermal Insulation
4244 South Market Court, Suite D
Sacramento, CA 95834-1243

- California Technical Bulletin 129—1992: Flammability Test Procedure for Mattresses for Use in Public Buildings**
805.1.2.2, 805.2.2.2, 805.3.2.2.1, 805.4.2.2
- California Technical Bulletin 133—1991: Flammability Test Procedure for Seating Furniture for Use in Public Occupancies**
805.1.1.2, 805.2.1.2, 805.4.1.2

CGA

Compressed Gas Association
14501 George Carter Way, Suite 103
Chantilly, VA 20151

- ANSI/CGA G-13—(2016): Storage and Handling of Silane and Silane Mixtures (an American National Standard)**
6404.1, 6404.2, 6405.3
- ANSI/CGA P-18—(2013): Standard for Bulk Inert Gas Systems**
5501.1

CGA—continued

- C-7—(2014): Guide to Classification and Labeling of Compressed Gases**
5303.4.2, 5503.4.2
- P-1—(2015): Standard for Safe Handling of Compressed Gases in Containers**
5305.7
- S-1.1—(2011): Pressure Relief Device Standards—Part 1—Cylinders for Compressed Gases**
5303.3.2, 5503.2
- S-1.2—(2009): Pressure Relief Device Standards—Part 2—Cargo and Portable Tanks for Compressed Gases**
5303.3.2, 5503.2
- S-1.3—(2008): Pressure Relief Device Standards—Part 3—Stationary Storage Containers for Compressed Gases**
5303.3.2, 5503.2
- V-1—(2013): Standard for Gas Cylinder Valve Outlet and Inlet Connections**
3505.2.1

CGR

Coast Guard Regulations
c/o Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402-9325

- 46 CFR Parts 30, 32, 35 & 39—1999: Shipping**
5706.8

CPSC

Consumer Product Safety Commission
4330 East-West Highway
Bethesda, MD 20814

- 16 CFR Part 1500—2009: Hazardous Substances and Articles; Administration and Enforcement Regulations**
202, 5601.1.3
- 16 CFR Part 1500.41—2009: Method for Testing Primary Irritant Substances**
202
- 16 CFR Part 1500.42—2009: Test for Eye Irritants**
202
- 16 CFR Part 1500.44—2009: Method for Testing Extremely Flammable and Flammable Solids**
202
- 16 CFR Part 1507—2002: Fireworks Devices**
202, 5601.1.3
- 16 CFR Part 1630—2007: Standard for the Surface Flammability of Carpets and Rugs**
804.3.3.1, 804.3.3.2

CSA

CSA Group
8501 East Pleasant Valley Road
Cleveland, OH 44131

- ANSI Z21.69/CSA 6.16—2015: Connectors for Movable Gas Appliances**
319.5, 606.4
- ANSI Z83.26/CSA 2.37—2014: Gas-fired Outdoor Infrared Patio Heaters**
605.5.2.2.1
- CSA FC1—2012: Stationary Fuel Cell Power Systems**
1206.3
- CSA/ANSI NGV 2—2016: Compressed Natural Gas Vehicle Fuel Containers**
319.9.1.3
- CSA/ANSI NGV 5.1—2016: Residential Fueling Appliances**
2308.2.3
- CSA/ANSI NGV 5.2—2017: Vehicle Fueling Appliances**
2308.2.4

REFERENCED STANDARDS

DOC

U.S. Department of Commerce
1401 Constitution Avenue, NW
Washington, DC 20230

16 CFR Part 1632—2015: Standard for the Flammability of Mattress and Mattress Pads (FF 4-72, Amended)
805.1.2.1, 805.2.2.1, 805.3.2.1, 805.4.2.1

DOL

U.S. Department of Labor
c/o Superintendent of Documents
U.S. Government Printing Office
Washington, DC 20402-9325

29 CFR Part 1910.1000—2015: Air Contaminants
202, 2104.2.1

29 CFR Part 1910.1200—2015: Hazard Communication
202, 5603.6

DOTn

U.S. Department of Transportation
Office of Hazardous Material Safety
1200 New Jersey Avenue SE
East Building 2nd Floor
Washington, DC 20590

33 CFR Part 154—2015: Facilities Transferring Oil or Hazardous Material in Bulk
5706.8

33 CFR Part 155—2015: Oil or Hazardous Material Pollution Prevention Regulations for Vessels
5706.8

33 CFR Part 156—2015: Oil and Hazardous Material Transfer Operations
5706.8

49 CFR Part 172—2015: Hazardous Materials Tables, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements
5604.6.5.2

49 CFR Part 173—2009: Shippers—General Requirements for Shipments and Packagings
5104.1.1, 5104.1.2, 5606.3

49 CFR Part 173.137—2009: Shippers—General Requirements for Shipments and Packagings: Class 8—Assignment of Packing Group
202

49 CFR Part 173.192—2006: Packaging for Certain Toxic Gases in Hazard Zone A
Table 5003.8.2

49 CFR Part 178—2015: Specifications for Packagings
3505.4

49 CFR Parts 100—185—2015: Hazardous Materials Regulations
202, 3505.4, 5303.2, 5503.4.3, 5503.7, 5601.1, 5601.1.3, 5601.3, 5706.5.1.15

DOTy

U.S. Department of Treasury
c/o Superintendent of Documents
Washington, DC 20402-9325

27 CFR Part 555—2015: Commerce in Explosives, as amended through April 1, 1998
202, 5604.6.5.2

EN

European Committee for Standardization (EN)
Central Secretariat
Rue de Stassart 36
B-10 50 Brussels

European Standard EN 1081—1998: Resilient Floor Coverings—Determination of the Electrical Resistance
2309.5.1.1

FCC

Federal Communications Commission
 Wireless Telecommunications Bureau (WTB)
 445 12th Street SW
 Washington, DC 20554

47 CFR Part 90.219—2014: Private Land Mobile Radio Services—Use of Signal Boosters
 510.5.5

FM

FM Approvals
 Headquarters Office
 1151 Boston-Providence Turnpike
 P.O. Box 9102
 Norwood, MA 02062

4430—2012: Approval Standard for Heat and Smoke Vents
 910.3.1

ANSI/FM 4996—2019: Approval Standard for Classification of Pallets and Other Material Handling Products as Equivalent to Wood Pallets
 315.7.5, 3206.4.1.1

ICC

International Code Council, Inc.
 500 New Jersey Avenue, NW
 6th Floor
 Washington, DC 20001

IBC—21: International Building Code®

201.3, 202, 304.1.3, 306.1, 311.1.1, 311.3, 313.1, 317.1, 403.7.3.4, 403.10.4, 404.2.1, 504.1, 508.1, 508.1.2, 510.5.1, 603.1, 604.1, 604.4, 604.5, 604.5.1, 604.5.2, 604.5.3, 604.5.4, 605.2.1.1, 605.3, 605.4.2.6, 605.6.2, 605.8, 701.1, 701.6, 801.1, 803.1, Table 803.3, 803.11.1, 803.11.2, 803.15, 807.2, 807.5.1.2, 808.1, 808.2, 808.5, 901.4, 901.4.1, 901.4.2, 901.4.3, 901.4.4, 903.2, 903.2.5.2, 903.2.9.1, 903.2.10, 903.3.1.1.1, 903.3.1.2, 903.3.1.2.1, 903.3.1.2.3, 903.3.2, 904.14, 907.1.1, 907.2.1, 907.2.6.2, 907.2.6.3.3, 907.2.7, 907.2.13, 907.2.18, 907.2.21, 907.5.2.1, 907.6.6, 909.1, 909.2, 909.3, 909.4.3, 909.5, 909.5.3, 909.5.3.1, 909.5.3.2, 909.6.3, 909.10.5, 909.11.1, 909.18.8, 909.20.2, 909.20.2.1, 909.20.3.1, 909.20.3.2, 909.20.6.1, 909.21.1, 910.4.5, Table 911.1, 911.2, 913.2.1, 914.1, 914.2.1, 914.3.1, 914.3.2, 914.4.1, 914.5.3, Table 914.8.3, 914.8.3.2, 914.10, 915.1.6, 1003.2, 1003.5, Table 1004.5, 1004.6, 1005.7.2, 1006.2.1, Table 1006.2.1, 1008.3.4, 1009.2, 1009.4.1, 1009.4.2, 1009.5, 1009.6.4, 1009.7.2, 1010.1.4, 1010.1.6, 1010.2.2, 1010.2.7, 1010.3.1, 1010.3.3, 1011.7, 1011.10, 1011.11, 1011.12.2, 1012.6.3, 1012.6.4, 1014.1, 1015.2, 1015.2.1, 1016.2, Table 1017.2, 1018.3, 1018.5, 1019.3, 1019.4, 1020.2, Table 1020.2, 1020.2.1, 1021.4, 1023.2, 1023.3.1, 1023.4, 1023.5, 1023.6, 1023.7, 1023.12, 1023.12.1, 1023.12.2, 1024.3, 1024.5, 1024.6, 1024.7, 1024.8, 1026.2, 1026.3, 1026.4.1, 1027.5, 1028.2, 1030.1.1.1, 1030.14.1, 1030.16.4, 1031.5.3, 1101.2, 1101.3, 1103.3.2, 1103.4.1, 1103.4.8, 1103.4.9.1, 1103.4.9.2.1, 1103.4.9.2.2, 1103.4.9.4, 1103.4.9.5, 1103.4.10, 1103.5.4, 1104.5, 1104.17, 1104.17.1, 1104.18, Table 1104.18, 1105.4.1, 1105.4.3.1, 1105.4.3.2, 1105.5.7, 1105.7.2, 1105.7.3, 1105.7.4, 1105.7.5, 1105.7.6, 1105.8, 1203.1, 1203.1.3, 1203.1.8, 1203.2.1, 1203.2.8, 1203.2.9, 1203.2.11, 1203.2.16, 1203.2.19, 1205.1, 1206.6.2, 1207.4.4, 1207.7.4, 1207.9.2, 1207.11.3, 2004.6, 2006.17, 2007.1, 2007.4, 2103.3, 2107.1, 2301.1, 2301.4, 2303.1, 2307.4, 2308.3, 2308.3.1, 2309.3.1.5.1, 2309.3.2, 2310.1, 2311.1, 2311.3.1, 2311.4.1, 2311.8.3, 2404.2, 2404.3.1, 2404.3.3.6, 2404.3.4, 2405.2, 2701.1, 2701.4, 2703.2.2, 2703.3.1, 2703.3.2, 2703.3.4, 2703.3.8, 2703.14, 2703.14.1, 2703.14.2, 2703.15.1, 2704.3.1, 2705.2.3.2, 2705.3.1, 2705.3.2.1, 2705.3.3, 2803.1, 2905.1, 2909.2, 2909.4, 2909.6, 3101.1, 3103.1, 3103.3.1, 3103.8.2, 3103.8.4, 3103.9.1, 3103.9.2, 3103.9.3, 3104.1, 3105.5, 3201.3, 3206.3.2, 3206.9, 3207.2, 3208.1.1, 3208.2, 3315.1, 3403.1, 3704.3, 3704.4, 3704.5, 3801.1, 3801.2, 3804.1, 3804.1.1.1, Table 3805.4, Table 3806.2.1, 3901.1, 3903.1, 3904.1, 5003.2.2.2, 5003.2.8, 5003.8.1, Table 5003.8.2, 5003.8.3, 5003.8.3.1, 5003.8.4.1, 5003.9.9, 5004.13, 5005.2, 5005.3.9, 5101.1, 5303.16.1, 5303.16.2, 5306.1, 5306.2, 5306.2.1, 5306.2.2, 5307.4.6, 5503.1.2, 5503.5.2, 5504.2.1.2, 5504.2.2.2, 5505.4.1, 5604.2, Table 5604.5.2(3), 5605.5, 5701.3, 5704.2.7.7, 5704.2.8.1, 5704.2.8.2, 5704.2.9.3, 5704.2.9.4, 5704.3.3.5, 5704.3.7.1, 5704.3.8, 5705.3.4, 5705.3.5.3, 5705.3.7.1, 5705.3.7.2, 5705.3.7.3, 5705.3.7.4, 5705.3.7.5.1, 5706.2.3, 5706.4.1, 5803.1.1, 5806.4.3, 5808.1, 5808.3, 5808.3.2, 5906.2.2, 5906.2.3, 5906.4.2, 6003.1.4.2, 6005.3.1, 6109.11.2, 6204.1.2, 6306.4, 6404.1.4, 6604.1

REFERENCED STANDARDS

ICC—continued

ICC 300—17: Standard on Bleachers, Folding and Telescopic Seating and Grandstands

1030.1.1, 1030.17

ICC 500—20: ICC/NSSA Standard on the Design and Construction of Storm Shelters

1031.2

ICC A117.1—17: Accessible and Usable Buildings and Facilities

907.5.2.3.3, 1009.8.2, 1009.9, 1009.11, 1010.2.13.1, 1012.1, 1012.6.5, 1012.10, 1013.4, 1023.11

IEBC—21: International Existing Building Code®

102.3, 1011.5.2, 1103.1, 1104.18, 1105.5.2

IFGC—21: International Fuel Gas Code®

201.3, 605.1, 605.2.1.3, 605.3, 605.6.2, 605.8, 610.1.1, 1206.9, 2301.1, 2301.6, 2308.1, 2309.3.1.2, 2309.3.1.5, 2504.5, 3001.1, 3003.1, 3004.1, 3004.2, 3107.12.1, 3107.12.2, 3107.13.1, 3304.3, 3307.2.1, Table 5003.1.1(1), 5301.1, 5801.1, 5803.1.4, 6103.1, 6103.2.1.7, 6103.3

IMC—21: International Mechanical Code®

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IPC—21: International Plumbing Code®

201.3, 903.3.5, 904.11.1.3, 912.6, 2311.2.3, 5004.2.2.6

IPMC—21: International Property Maintenance Code®

311.1.1

IRC—21: International Residential Code®

102.5, 202, 913.1, 1001.1, 1205.1, 1205.2.1

IWUIC—21: International Wildland-Urban Interface Code®

304.1.2

IIAR

International Institute of Ammonia Refrigeration
1001 N. Fairfax Street, Suite 503
Alexandria, VA 22314

ANSI/IIAR 2—2014, including Addendum A: Safe Design of Closed-circuit Ammonia Refrigeration Systems

608.1.2, 608.9

ANSI/IIAR 6—2018: Standard for Inspection, Testing, and Maintenance of Closed-circuit Ammonia Refrigeration Systems

608.1.2

ANSI/IIAR 7—2019: Developing Operating Procedures for Closed-circuit Ammonia Mechanical Refrigeration Systems

608.1.2

ANSI/IIAR 8—2020: Decommissioning of Closed-circuit Ammonia Refrigeration Systems

608.1.2

ANSI/IIAR 9—2018: Standard for Recognized and Generally Accepted Good Engineering Practices (RAGAGEP) for Existing Closed-circuit Ammonia Refrigeration Systems

608.1.2

IKECA

International Kitchen Exhaust Cleaning Association
100 North 20th Street, Suite 400
Philadelphia, PA 19103

ANSI/IKECA C10—2016: Standard for the Methodology for Cleaning of Commercial Kitchen Exhaust Systems

606.3.3.2

ISO

International Organization for Standardization (ISO)
 ISO Central Secretariat 1 ch, de la Voie-Creuse, Case postale 56
 CH-1211 Geneva 20, Switzerland

ISO 8115—86: Cotton Bales—Dimensions and Density
 Table 2704.2.2.1, Table 5003.1.1(1)

NEMA

National Electrical Manufacturer's Association
 1300 North 17th Street Suite 900
 Arlington, VA 22209

250—2018: Enclosures for Electrical Equipment (1,000 Volt Maximum)
 6005.2

NFPA

National Fire Protection Association
 1 Batterymarch Park
 Quincy, MA 02169-7471

- 02—19: Hydrogen Technologies Code**
 1206.3, 1206.4, 2309.1, 2309.3.1.1, 2309.3.1.2, 2309.4, 2309.6, 2311.8, 2311.8.2, 2311.8.10, 2311.8.11,
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- 10—21: Standard for Portable Fire Extinguishers**
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- 11—16: Standard for Low-, Medium-, and High-expansion Foam**
 904.7, 5704.2.9.2.2
- 12—18: Standard on Carbon Dioxide Extinguishing Systems**
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- 12A—18: Standard on Halon 1301 Fire Extinguishing Systems**
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- 13—19: Standard for the Installation of Sprinkler Systems**
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 3201.1, 3204.2, 3205.5, Table 3206.2, 3206.4.1, 3206.10, 3207.2, 3207.2.1, 3208.2.2, 3208.2.2.1, 3208.4,
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- 13D—19: Standard for the Installation of Sprinkler Systems in One- and Two-family Dwellings and Manufactured Homes**
 903.3.1.3
- 13R—19: Standard for the Installation of Sprinkler Systems in Low-rise Residential Occupancies**
 903.3.1.2, 903.3.5.2, 903.4
- 14—19: Standard for the Installation of Standpipe and Hose Systems**
 905.2, 905.3.4, 905.4.2, 905.6.2, 905.8
- 15—17: Standard for Water Spray Fixed Systems for Fire Protection**
 1207.5.5, 5704.2.9.2.3
- 16—19: Standard for the Installation of Foam-water Sprinkler and Foam-water Spray Systems**
 904.7, 904.13
- 17—20: Standard for Dry Chemical Extinguishing Systems**
 Table 901.6.1, 904.6, 904.13
- 17A—20: Standard for Wet Chemical Extinguishing Systems**
 Table 901.6.1, 904.5, 904.13
- 20—19: Standard for the Installation of Stationary Pumps for Fire Protection**
 913.1, 913.2, 913.5.1
- 22—18: Standard for Water Tanks for Private Fire Protection**
 507.2.2
- 24—19: Standard for Installation of Private Fire Service Mains and Their Appurtenances**
 507.2.1, 2809.5

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- 25—20: Standard for the Inspection, Testing and Maintenance of Water-based Fire Protection Systems**
507.5.3, Table 901.6.1, 901.7, 904.7.1, 912.7, 913.5
- 30—21: Flammable and Combustible Liquids Code**
607.1, 5001.1, 5701.2, 5703.6.2, 5703.6.2.1, 5704.2.7, 5704.2.7.1, 5704.2.7.2, 5704.2.7.3.2, 5704.2.7.4, 5704.2.7.6, 5704.2.7.7, 5704.2.7.8, 5704.2.7.9, 5704.2.9.3, 5704.2.9.4, 5704.2.9.6.1.1, 5704.2.9.6.1.2, 5704.2.9.6.1.3, 5704.2.9.6.1.4, 5704.2.9.6.1.5, 5704.2.9.6.2, 5704.2.9.7.3, 5704.2.10.2, 5704.2.11.3, 5704.2.11.4.2, 5704.2.12.1, 5704.3.1, 5704.3.6, Table 5704.3.6.3(1), Table 5704.3.6.3(2), Table 5704.3.6.3(3), 5704.3.7.2.3, 5704.3.8.4, 5706.8.3
- 30A—21: Code for Motor Fuel-dispensing Facilities and Repair Garages**
2301.4, 2301.5, 2301.6, 2306.6.3, 2310.1
- 30B—19: Code for the Manufacture and Storage of Aerosol Products**
5101.1, 5103.1, 5104.1, Table 5104.3.1, Table 5104.3.2, Table 5104.3.2.2, 5104.3.3, 5104.4.1, 5104.5.2, 5104.6, 5104.8.2, 5106.2.2, 5106.2.4, 5106.3.2, Table 5106.4, 5106.5.1, 5106.5.6, 5107.1
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- 32—16: Standard for Dry Cleaning Facilities**
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- 33—18: Standard for Spray Application Using Flammable or Combustible Materials**
2403.3.3
- 34—18: Standard for Dipping, Coating and Printing Processes Using Flammable or Combustible Liquids**
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- 35—16: Standard for the Manufacture of Organic Coatings**
2901.3, 2905.4
- 40—19: Standard for the Storage and Handling of Cellulose Nitrate Film**
306.2
- 45—19: Standard on Fire Protection for Laboratories Using Chemicals (2015 Edition)**
3803.1.5, 3804.1.1.7, 3805.2.1, 3805.2.2
- 51—18: Design and Installation of Oxygen-fuel Gas Systems for Welding, Cutting and Allied Processes**
3501.5, 3507.1, 3509.1
- 52—19: Vehicular Gaseous Fuel System Code**
319.9.2, 5301.1
- 55—19: Compressed Gases and Cryogenic Fluids Code**
3508.1, 5301.1, 5307.4.2, 5501.1, 5801.1, 6301.1
- 56—20: Standard for Fire and Explosion Prevention during Cleaning and Purging of Flammable Gas Piping Systems**
3307.2.1
- 58—20: Liquefied Petroleum Gas Code**
319.8.3, 2311.5, 3903.6, 6101.1, 6103.1, 6103.2.1, 6103.2.1.2, 6103.2.1.7, 6103.2.2, 6104.1, 6104.3.2, 6104.4, 6105.2, 6106.2, 6106.3, 6107.2, 6107.4, 6108.1, 6108.2, 6109.11.2, 6111.3
- 59A—19: Standard for the Production, Storage and Handling of Liquefied Natural Gas (LNG)**
5301.1, 5501.1
- 61—20: Standard for the Prevention of Fires and Dust Explosions in Agricultural and Food Processing Facilities**
Table 2205.1
- 68—13: Standard on Explosion Protection by Deflagration Venting**
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70—20: National Electrical Code

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76—16: Standard for the Fire Protection of Telecommunications Facilities

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80—19: Standard for Fire Doors and Other Opening Protectives

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85—19: Boiler and Combustion System Hazards Code

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86—19: Standard for Ovens and Furnaces

3001.1

92—18: Standard for Smoke Control Systems

909.7, 909.8

96—20: Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations

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99—21: Health Care Facilities Code

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105—19: Standard for Smoke Door Assemblies and Other Opening Protectives

705.2, 706.1, 909.20.4.1

110—19: Standard for Emergency and Standby Power Systems

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120—20: Standard for Fire Prevention and Control in Coal Mines

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160—21: Standard for the Use of Flame Effects Before an Audience

308.3.2

170—18: Standard for Fire Safety and Emergency Symbols

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204—18: Standard for Smoke and Heat Venting

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232—17: Standard for the Protection of Records

3210.1.1

241—19: Standard for Safeguarding Construction, Alteration and Demolition Operations

3301.1, 3303.2

253—19: Standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source

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805.1.1.1, 805.2.1.1, 805.3.1.1, 805.4.1.1
- 261—18: Standard Method of Test for Determining Resistance of Mock-up Upholstered Furniture Material Assemblies to Ignition by Smoldering Cigarettes**
805.1.1.1, 805.2.1.1, 805.3.1.1, 805.4.1.1
- 265—19: Standard Methods of Fire Tests for Evaluating Room Fire Growth Contribution of Textile Wall Coverings in Full Height Panels and Walls**
803.5.1, 803.5.1.1
- 286—19: Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth**
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- 289—19: Standard Method of Fire Test for Individual Fuel Packages**
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- 303—21: Fire Protection Standard for Marinas and Boatyards**
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- 318—18: Standard for the Protection of Semiconductor Fabrication Facilities**
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- 326—20: Standard for the Safeguarding of Tanks and Containers for Entry, Cleaning or Repair**
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- 385—17: Standard for Tank Vehicles for Flammable and Combustible Liquids**
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- 400—19: Hazardous Materials Code**
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- 407—17: Standard for Aircraft Fuel Servicing**
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2004.7
- 484—19: Standard for Combustible Metals**
320.3.4, 320.3.6, Table 2205.1
- 495—18: Explosive Materials Code**
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5601.1.2
- 505—18: Fire Safety Standard for Powered Industrial Trucks, Including Type Designations, Areas of Use, Maintenance and Operation**
309.2, 4003.3.3
- 652—19: The Fundamentals of Combustible Dust**
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- 654—20: Standard for Prevention of Fire and Dust Explosions from the Manufacturing, Processing and Handling of Combustible Particulate Solids**
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- 655—17: Standard for the Prevention of Sulfur Fires and Explosions**
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5601.1.4
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5601.1.4
- 1142—17: Standard on Water Supplies for Suburban and Rural Fire Fighting**
B103.3
- 1221—19: Standard for the Installation, Maintenance and Use of Emergency Services Communications Systems**
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- 2001—18: Standard on Clean Agent Fire Extinguishing Systems**
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UL

Underwriters Laboratories LLC
333 Pfingsten Road
Northbrook, IL 60062

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- 58—2018: Steel Underground Tanks for Flammable and Combustible Liquids**
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202
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202
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202