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Project Initiation Notification System (PINS)

Section 2.5.1 of the *ANSI Essential Requirements* (www.ansi.org/essentialrequirements) describes the Project Initiation Notification System (PINS) and includes requirements associated with a PINS Deliberation. Following is a list of PINS notices submitted for publication in this issue of ANSI Standards Action by ANSI-Accredited Standards Developers (ASDs). Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for information about American National Standards (ANS) maintained under the continuous maintenance option, as a PINS to initiate a revision of such standards is not required. Use this [Public Document Library link](#) to access PDF & EXCEL reports of approved & proposed ANS: List of Approved and Proposed ANS. Directly and materially interested parties wishing to receive more information or to submit comments are to contact the sponsoring ANSI-Accredited Standards Developer directly **within 30 calendar days** of the publication of this PINS announcement.

ADA (Organization) (American Dental Association)

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National Adoption

BSR/ADA Standard No. 116-202x, Dentistry — Oral Rinses (identical national adoption of ISO 16408:2025 and revision of ANSI/ADA Standard No. 116 (R2025))

Stakeholders: consumers, dentists, manufacturers

Project Need: The US TAG voted in favor of the revised ISO standard which has been technically revised. National adoption allows for harmonization with ISO

Interest Categories: General interest, Consumer, Producer

This document specifies physical and chemical requirements and test methods for oral rinses. It also specifies requirements on the accompanying information to be given in the manufacturer's instructions for use and on containers as well as the requirements for packaging. Common labelling aspects are specified in order to enhance international understanding and trade. This document is not applicable to other delivery systems (e.g. mouth sprays, foams, powders). It is not intended to describe regulatory aspects, e.g. methods of prescription. This document is not applicable to oral rinses available by prescription only.

ADA (Organization) (American Dental Association)

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National Adoption

BSR/ADA Standard No. 19-202x, Dentistry — Elastomeric Impression and Bite Registration Materials (identical national adoption of ISO 4823:2025 and revision of ANSI/ADA Standard No. 19-2022)

Stakeholders: consumers, dentists, manufacturers

Project Need: ISO 4823:2025 Dentistry — Elastomeric impression and bite registration materials contains updated packaging and IFU requirements along with editorial corrections. The US TAG voted in favor of the ISO standard and an adoption allows for harmonization with ISO.

Interest Categories: General interest, Consumer, Producer

This document specifies the requirements and their test methods for elastomeric impression and bite registration materials.

ADA (Organization) (American Dental Association)

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National Adoption

BSR/ADA Standard No. 225-202x, Dentistry — Sinus Membrane Elevator (identical national adoption of ISO 19490:2025)

Stakeholders: Manufacturers, dentists, consumers

Project Need: The US TAG voted in favor of the ISO standard and an adoption allows for harmonization with ISO.

Interest Categories: General interest, Consumer, Producer

This document specifies requirements and their test methods for sinus membrane elevators used during the placement of dental implants for sinus floor lifting. It also specifies the requirements for their marking and labelling.

ADA (Organization) (American Dental Association)

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National Adoption

BSR/ADA Standard No. 57-202x, Dentistry — Endodontic Sealing Materials (national adoption of ISO 6876:2025 with modifications and revision of ANSI/ADA Standard No. 57-2021)

Stakeholders: Dentists and manufacturers

Project Need: This revision will follow ISO 6876:2025, which includes updates to accommodate the inclusion of contemporary endodontic materials, such as bioactive ceramic cements, recognition of ISO 13116 for radiopacity, and enhanced test methods. The proposed modifications will include a few clarifications in the test methods, Table 1 for working time, and change the setting criteria for Type 2 materials to specify the "initial set" with the lighter Gillmore needle as the working time and setting time, which has been used in the prior editions and the literature.

Interest Categories: General interest, Consumer, Producer

This document specifies the classification, requirements, and test methods for endodontic sealing materials used in dentistry. This document is applicable to materials used for orthograde endodontic sealing, and materials used for other endodontic sealing procedures. Two types are specified.

AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

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New Standard

BSR/AHRI Standard 930-202x (SI/I-P), Performance Rating of Heat Exchangers in Series with Dehumidification Cooling Apparatus (new standard)

Stakeholders: Groups and individuals known to be, or who have indicated that they are, directly and materially affected by the standard, including manufacturers, testers, regulators and trade or professional organizations.

Project Need: There is a need in the marketplace for a performance rating standard for these products.

Interest Categories: Component Manufacturer, General Interest, Product Manufacturer, Testing Laboratory

Develop new performance rating standard for wrap around refrigerant-charged heat exchangers in series with a cooling coil.

ASTM (ASTM International)

Meredith Klein <accreditation@astm.org> | 100 Barr Harbor Drive, PO Box C700 | West Conshohocken, PA 19428-2959 www.astm.org

New Standard

BSR/ASTM F2043-202x, Classification for Bicycle Usage (new standard)

Stakeholders: Bicycles

Project Need: This classification provides a uniform set of usage definitions within the bicycle industry. Included within this classification is a set of graphical indicators to provide retailers and consumers with an indication of the intended use of a particular bicycle or aftermarket components.

Interest Categories: Producer, User, General Interest

1.1 This classification covers bicycle usage conditions and a method of identifying bicycles and components for use within that system. 1.2 The values stated in SI units are to be regarded as the standard. The values in parentheses are for information only.

ASTM (ASTM International)

Meredith Klein <accreditation@astm.org> | 100 Barr Harbor Drive, PO Box C700 | West Conshohocken, PA 19428-2959 www.astm.org

New Standard

BSR/ASTM F2270-202x, Guide for Construction and Maintenance of Warning Track Areas on Athletic Fields (new standard)

Stakeholders: Natural Playing Surfaces

Project Need: Warning tracks are playing surfaces located on the margins of the playing area for the purpose of providing a warning to the player that he or she is approaching a hazard (commonly a fence) or out-of-bounds area. In order to provide for an effective warning track surface, the warning track must be constructed and maintained in such a manner so that the player can sense the change in texture from the regular playing surface and the warning track without having to look. This feature is very important in that the player is often visually focused on the ball during play and would not be looking at the ground as he/she is running toward the warning track. The warning track must also be constructed and maintained in such a manner that the warning track itself, or the surface transition, does not pose a hazard to the players.

Interest Categories: Producer, User, General Interest

This guide covers techniques that are appropriate for the construction and maintenance of warning track areas on sports fields. This guide provides guidance for the selection of materials, such as soil and sand for use in constructing or reconditioning warning track areas and for selection of management practices that will maintain a safe and functioning warning track. Although this guide has applications to all sports where a warning track surface may be required or desired, it has specific applications to baseball/softball.

ASTM (ASTM International)

Meredith Klein <accreditation@astm.org> | 100 Barr Harbor Drive, PO Box C700 | West Conshohocken, PA 19428-2959 www.astm.org

New Standard

BSR/ASTM F2917-202x, Specification for Bicycle Trailer Cycles Designed for Human Passengers (new standard)

Stakeholders: Bicycles

Project Need: This specification covers trailer cycles, intended to be pulled behind bicycles, with seat post attachment, for transporting children. It includes test methods for confirming that this specification is satisfied.

Interest Categories: Producer, User, General Interest

1.1 This specification covers trailer cycles, intended to be pulled behind bicycles, with seat post attachment, in order to transport children. It includes test methods for confirming that this specification is satisfied. 1.2 The values stated in SI units are to be regarded as the standard. The units given in parentheses are for information only. 1.3 The following safety caveat applies to the chemical, mechanical, or physical, or a combination thereof, test methods described herein and is meant specifically for those performing the tests (in an effort to provide them with notice to take the appropriate precautions when conducting the tests). This standard does not purport to address all of the safety concerns, if any, associated with its use. It is the responsibility of the user of this standard to establish appropriate safety, health, and environmental practices and determine the applicability of regulatory limitations prior to use. 1.4 This international standard was developed in accordance with internationally recognized principles on standardization established in the Decision on Principles for the Development of International Standards, Guides and Recommendations issued by the World Trade Organization Technical Barriers to Trade (TBT) Committee.

ASTM (ASTM International)

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New Standard

BSR/ASTM F3013-202x, Test Method for Density of Topsoil and Blended Soils In-place by the Core Displacement Method (new standard)

Stakeholders: Natural Playing Surfaces

Project Need: 5.1 This test method can be used to determine in-place density of topsoil and blended soils prior to planting or in the development of a maintenance programs for natural turf sports fields, planting areas, lawns and golf courses. 5.2 This test method can provide builders and maintenance staff with a quick assessment of the turf growing medium density without the delays associated with formal lab testing programs. During construction and prior to seeding or sodding having a method to quantify in-place soil density will assist the builder in providing an appropriate soil density at the time of planting thus improving overall turf establishment. 5.3 The use of this test method is generally limited to soil in an unsaturated condition. This test method is not recommended for soils that are soft or friable (crumble easily) or in a moisture condition such that water seeps into the hand excavated hole. The accuracy of this test can be affected by stones or other material that can create grooves or loose material along the side walls or bottom of the test core. Test core locations within areas subject to vehicle travel may result in higher densities and such locations should be noted in the report.

Interest Categories: Producer, User, General Interest

This test method may be used to determine the undisturbed (in-situ) in-place bulk-density, moisture content and unit weight of topsoil and blended soil growing mediums using the Core Displacement Method.

AVIXA (Audiovisual and Integrated Experience Association)

Loanna Overcash <lovercash@avixa.org> | 11242 Waples Mill Road, Suite 200 | Fairfax, VA 22030 www.avixa.org

New Standard

BSR/AVIXA J-STD-710-202x, Architectural Drawing Symbols for Integrated Technology Systems (new standard)

Stakeholders: Consultant/Programmer Manufacturer/Independent Manufacturer's Reps/Distributor
Technology Manager/Presentations Professional/Student/End-user Systems Integrator/ Live Events Professional
Consumers, Manufacturers, Service Providers and Retailers

Project Need: Standardized symbols offer a simple, yet powerful, way to communicate technologies in architectural drawings for use by architects, designers, builders, integrators and installation contractors. Architects, designers and installation contractors should use these symbols to indicate device locations on all floor plan and reflected ceiling plan documentation. Manufacturers should incorporate symbols in their documentation and training where applicable. Manufacturer user manuals should indicate the use of symbols and reinforce this standard.

Interest Categories: • Consultant/Programmer • Manufacturer/Independent Manufacturer's Reps/Distributor • Technology Manager/Presentations Professional/Student/End-User • Systems Integrator/ Live Events Professional

This document provides a standardized set of symbols for site, floor, and reflected ceiling plans, as well as descriptions and guidelines for their use in documenting the architectural location information of technology in drawings and plans. Such symbols may address the installation of these technologies in systems such as audiovisual, communication, control, environmental, electronic security, and network systems.

CRSI (Concrete Reinforcing Steel Institute)

David Fanella <dfanella@crsi.org> | 933 N Plum Grove Road | Schaumburg, IL 60173 www.crsi.org

Revision

BSR/CRSI CG2.1-202x, CRSI Standard for Epoxy-Coated Steel Reinforcing Bar Fabrication Facilities (revision of ANSI/CRSI CG2.1-2021)

Stakeholders: Suppliers of reinforcing bar detailing services, producers of computer detailing software, fabricators of epoxy-coated steel reinforcing bars, placers of steel reinforcing bars, field inspectors.

Project Need: Update needed for clarification and expansion of requirements for quality control, handling and storage, and repair.

Interest Categories: Producer, User and General Interest

This standard specifies procedures used to monitor fabrication processes and assess quality during the handling, storage, fabrication (including bending and shearing), identification, and repair of epoxy-coated steel reinforcing bars, including textured epoxy-coated steel reinforcing bars. This standard also describes minimum requirements for inspection, acceptance, documentation, and corrective actions as part of a fabrication facility quality control program, including requirements to develop and maintain a Fabrication Quality Manual (FQM).

CRSI (Concrete Reinforcing Steel Institute)

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New Standard

BSR/CRSI IPG5.1-202x, Standard on Bend Diameters, Measuring Points and Fabrication Tolerances for Grade 60, 75 and 80 Reinforcing Bars (new standard)

Stakeholders: Suppliers of reinforcing bar detailing services; producers of computer detailing software; fabricators of steel reinforcing bars; placers of steel reinforcing bars; field inspectors; and general contractors, architects, structural engineers and civil engineers.

Project Need: There is a lack of information and standardization in the fabrication of steel reinforcing bars in reinforced concrete construction. CRSI has published this information for many years, based solely on industry practice among member companies. The proposed standard will be created to include practices throughout the industry by involving all interest groups.

Interest Categories: Producer, User and General Interest

The proposed standard seeks to address the fabrication of steel reinforcing bars for the construction of steel reinforced concrete structural and architectural members. The standard will set general procedures for the fabrication (including bend diameters, measuring points and tolerances) and delivery of steel reinforcing bars; and certain contractual obligations.

DirectTrust™ (DirectTrust.org, Inc.)

Taylor Davis <taylor.davis@directtrust.org> | 1629 K Street NW, Suite 300 | Washington, DC 20006 www.DirectTrust.org

Revision

BSR/DS2019-01-101-202x, Applicability Statement for Secure Health Transport (Commonly known as The Direct Standard(R)) (revision of ANSI/DS 2019-01-100-2021)

Stakeholders: (a) Healthcare Sector (b) Government Sector (c) Payer Sector (d) Consumer Sector (e) Social Care Sector (f) General Interest and Advocacy (g) Information Technology Sector (h) Interoperability and Systems Integration Sector

Project Need: The United States healthcare industry has long recognized the importance of the Institute for Healthcare Improvement's "Triple Aim": reducing per capita healthcare costs, improving the quality of care, and enhancing overall population health. Effective health information exchange across disparate healthcare organizations is a key strategy to support all three goals. However, such exchange must prioritize privacy and security, requiring a trusted, known-endpoint-to-known-endpoint mechanism. The Direct Standard® offers a secure, identity-proofed trust framework that enables participants to confidently exchange health information with verified partners. It also provides a modern alternative to the continued overuse of fax in healthcare. While fax has traditionally supported point-to-point exchange, it transmits flat, non-interoperable data that cannot be easily integrated into clinical systems, resulting in inefficiencies and wasted resources.

By enabling the secure electronic exchange of both discrete and non-discrete data, the Direct Standard® supports seamless incorporation into Electronic Health Records (EHRs), allowing providers to access and use information more efficiently—ultimately contributing to improved care quality and better health outcomes.

Interest Categories: (a) Healthcare Sector (b) Government Sector (c) Payer Sector (d) Consumer Sector (e) Social Care Sector (f) General Interest and Advocacy (g) Information Technology Sector (h) Interoperability and Systems Integration Sector

The Direct Standard® specifies a simple, secure, scalable, and standards-based mechanism for participants to send authenticated, encrypted health information to known trusted recipients over the Internet. It builds upon existing standards and deployed internet scale infrastructure such as RFC5322 for message structure, RFC5751 for message security, and RFC5280 for public key infrastructure (PKI). As the health information exchange ecosystem has evolved, new use cases, technologies, and operational requirements have emerged. This revision PINS request is intended to introduce enhancements and clarifications to the Direct Standard® to ensure continued alignment with current industry practices, interoperability needs, and security expectations. The Direct Standard® specifies not only a profiled use of these technologies but adds requirements and specifications for quality of service notifications, public key discovery, and building scalable trust relationships among message exchange partners.

DirectTrust™ (DirectTrust.org, Inc.)

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Revision

BSR/DS2019-02-101-202x, Trusted Instant Messaging Plus (TIM+) Applicability Statement (revision of ANSI/DS 2019-02-100-2021)

Stakeholders: (a) Healthcare Sector (b) Government Sector (c) Payer Sector (d) Consumer Sector (e) Social Care Sector (f) General Interest and Advocacy (g) Information Technology Sector (h) Interoperability and Systems Integration Sector

Project Need: There are times when those participating in health care simply need to communicate with one another in real-time fashion, usually in short messages requiring minimal effort to produce, to help most efficiently accomplish their daily tasks. Much real-time communication between participants in the health care system today is accomplished via phone resulting in an undesired “phone tag” loop that requires the initiator and/or recipient to leave their natural workflows resulting in inefficiencies. Some participants are left with utilizing unsecure methods such as regular text messaging (SMS). Given these realities, TIM+ can improve real-time communications among the varied health care participants and build upon progress being made through various communities and existing technology providers.

Interest Categories: (a) Healthcare Sector (b) Government Sector (c) Payer Sector (d) Consumer Sector (e) Social Care Sector (f) General Interest and Advocacy (g) Information Technology Sector (h) Interoperability and Systems Integration Sector

Trusted Instant Messaging (TIM+) defines a protocol that facilitates real-time communication and incorporates secure messaging concepts to ensure information is transmitted securely between known, trusted entities both within and across enterprises. TIM+ will determine the availability or presence of trusted endpoints and support text-based communication, and file transfers.

HL7 (Health Level Seven)

Lynn Laakso <lynn@hl7.org> | 455 E. Eisenhower Parkway, Suite 300 #025 | Ann Arbor, MI 48108 www.hl7.org

New Standard

BSR/HL7 AUDIT LOGS E1-202x, HL7 Specification: Audit and Disclosure Logs for Use in Health Information Systems, Edition 1 (new standard)

Stakeholders: Academic/Research, Association/Government Agency, Consultant, Healthcare IT Vendors, Healthcare Provider/user, Other, Patients, Payer/Third Party Administrator, Pharmaceutical/Biotech, Providers, Regulatory Agency, Standards Development Organizations (SDOs), Vendor/Manufacturer

Project Need: ASTM E2147 "Standard Specification for Audit and Disclosure Logs for Use in Health Information Systems" is a legacy specification that ASTM and HL7 have agreed to transfer to HL7. HL7 should take on the standard as close to "as is" so that the external community can understand the transition of ownership; then HL7 should improve the specification based on comments received in ballot and in workgroup consensus.

Interest Categories: Clinical and Public Health Laboratories Immunization Registries Quality Reporting Agencies Standards Development Organizations (SDOs) Regulatory Agency Payors Pharmaceutical Vendors EHR, PHR Vendors Health Care IT Vendors Clinical Decision Support Systems Vendors Lab Vendors Emergency Services Providers Local and State Departments of Health Medical Imaging Service Providers Healthcare Institutions (hospitals, long term care, home care, mental health)

This specification describes the security requirements involved in the development and implementation of audit and disclosure logs used in health information systems. It specifies how to design an access audit log to record all access to patient identifiable information maintained in computer systems, and includes principles for developing policies, procedures, and functions of health information logs to document all disclosure of confidential health care information to external users for use in manual and computer systems. This specification provides for two main purposes, namely: to define the nature, role, and function of system access audit logs and their use in health information systems as a technical and procedural tool to help provide security oversight; and to identify principles for establishing a permanent record of disclosure of health information to external users and the data to be recorded in maintaining it.

HL7 (Health Level Seven)

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Revision

BSR/HL7 V3 DAM DIETORD, E3-202x, HL7 Domain Analysis Model, Nutrition Care, Edition 3 (revision and redesignation of ANSI/HL7 V3 DAM DIETORD, R2-2017 (R2022))

Stakeholders: Healthcare IT Vendors, Healthcare Provider/User, Patients, Providers, Standards Development Organizations, Vendor/Manufacturer

Project Need: Standards for the electronic transmission and exchange of nutrition orders including information on oral diets, enteral nutrition (tube feeding), infant formula, and oral nutritional supplements, along with food textures, allergies, intolerances and preference information are required to safely provide patients with nutritionally appropriate foods. To improve the interoperability of diet and nutrition order information across the continuum of care, it is critical that health care providers and sending and receiving system vendors have a clear understanding of the components involved in ordering, preparing and providing meal trays, formula feedings, and nutritional supplements to patients. The purpose of the diet and nutrition orders domain analysis model is to implement the nutrition care process, and the required data and flow of information needed for the development of other HL7 products in the nutrition domain such as nutrition order clinical messages, FHIR resources and profiles, and Clinical Document Architecture nutrition templates using structured data.

Interest Categories: Standards Development Organizations (SDOs) Payors EHR, PHR Vendors Health Care IT Vendors Clinical Decision Support Systems Vendors Lab Vendors Healthcare Institutions (hospitals, long term care, home care, mental health)

Standards for the transmission and exchange of nutrition orders including information on oral diets, enteral nutrition (tube feeding), infant formula, and oral nutritional supplements, along with food textures, allergies, intolerances and preference information are required to safely provide patients with nutritionally appropriate foods. The purpose of the diet and nutrition orders domain analysis model is to implement the nutrition care process, and the required data and flow of information needed for the development of other HL7 products in the nutrition domain. The current Release 2 Normative Domain Analysis Model was reaffirmed once to allow time to mature the Release 3 STU publication as the eventual replacement for Release 2. It covers a much broader scope than the Release 2 DAM, which focused on acute care use cases. The Release 3 DAM has informed the development of FHIR resources in the Nutrition topic area, as well as the content in the Nutrition Module of the FHIR specification.

IAPMO (ASSE Chapter) (ASSE International Chapter of IAPMO)

Terry Burger <standards@iapmostandards.org> | 18927 Hickory Creek Drive, Suite 220 | Mokena, IL 60448 www.asse-plumbing.org

Revision

BSR/ASSE Series 21000-202x, Professional Qualifications Standard for Rainwater Catchment Systems Personnel (revision of ANSI/ASSE Series 21000-2022)

Stakeholders: Building owners, managers, plumbing professionals, engineers, inspectors, AHJs and the general public.

Project Need: The revision is to include the expansion of Scope to include stormwater catchment, add standards for the installer and the designer of stormwater catchment systems.

Interest Categories: Manufacturer, Installers/Maintainer, Research/Standards/Testing Laboratory, Enforcing Authority, Consumer, General Interest

This standard establishes uniform minimum requirements for qualified rainwater catchment systems installers and designers. It also establishes uniform minimum requirements for qualified rainwater and storm water catchment systems inspectors.

ICC (International Code Council)

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Revision

BSR/ICC/MBI 1210-202x, Standard for Mechanical, Electrical, Plumbing Systems, Energy Efficiency and Water Conservation in Off-site Construction (revision of ANSI/ICC 1210-2023)

Stakeholders: Code officials, builders, manufacturers, design professionals, certification and inspection agencies.

Project Need: The lack of uniformity on how off-site construction is handled, the confusion across participants in the building process, and the hesitancy within the code official community reinforces the need for development of common criteria in the form of a standard to offer a path to compliance necessary to support the off-site construction industry with respect to MEP system elements, energy efficiency and water conservation.

Interest Categories: Manufacturer, Builder, Test Laboratory/Standards Promulgator, User, Utility, Consumer, Govt Regulator, Insurance

Development of a comprehensive standard to address requirements for the energy efficiency and water conservation of off-site construction projects and the planning, designing, fabricating, transporting, and assembling, of commercial and residential building mechanical, electrical and plumbing (MEP) system elements. This includes the componentization and modularization of elements of MEP systems, the incorporation of MEP systems in componentized, panelized or modularized building elements, and the achievement of energy efficiency and water conservation requirements in off-site construction. This standard will not apply to HUD manufactured housing.

NEMA (ASC C136) (National Electrical Manufacturers Association)

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Revision

BSR C136.20-202x, Standard for Roadway and Area Lighting Equipment - Fiber-Reinforced Composite (FRC) Lighting Poles (revision of ANSI C136.20-2021)

Stakeholders: Users, Manufacturers, and Specifiers

Project Need: This project is to update and clarify standard language to current practices.

Interest Categories: Producer Luminaires, Producer Other, Producer Poles, User, and General Interest

This standard applies to fiber-reinforced composite (FRC) lighting poles used for roadway and area lighting. This standard includes performance, design and construction, and interface features for standard poles as well as those that must meet breakaway requirements for poles as described in AASHTO LTS Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals.

NEMA (ASC C136) (National Electrical Manufacturers Association)

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New Standard

BSR C136.44-202x, Troubleshooting Guide for LED Luminaires (new standard)

Stakeholders: Designers, Manufacturers and Users

Project Need: The project is needed to ensure a standardized troubleshooting procedure guide to standalone and networked luminaires across various mounting configurations and environmental conditions.

Interest Categories: Producer Luminaires, Producer Other, Producer Poles, User, and General Interest

This standard defines the recommended practices for the systematic troubleshooting of LED luminaires used in roadways, area, pedestrian and commercial lighting applications. It covers procedures for identifying, diagnosing, and resolving common performance issues including electrical faults, thermal anomalies, optical degradation, and control system failures. This proposed standard will apply to outdoor luminaires only.

NEMA (ASC C136) (National Electrical Manufacturers Association)

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Revision

BSR C136.50-202x, Standard for Roadway and Area Lighting Equipment Energy Measurement for a Network Lighting Control (NLC) Device with a Locking-Type Receptacle (revision of ANSI C136.50-2021)

Stakeholders: Lighting Controls Manufacturers, Test Labs, Utilities, and Lighting Consultants

Project Need: This project is to revise and update the referenced standards in the Normative and Informative sections.

Interest Categories: Producer Luminaires, Producer Other, Producer Poles, User, and General Interest

This Standard describes methods and requirements for the measurement of energy consumption and the reporting of the consumption for a network lighting control (NLC) device in an outdoor lighting application to meet metering accuracy requirements using a locking-type receptacle in a two-wire power supply installation.

RESNA (Rehabilitation Engineering and Assistive Technology Society of North America)

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Revision

BSR/RESNA CA-1-202x, RESNA Standard for Cognitive Accessibility—Volume 1: Universal Criteria for Reporting the Cognitive Accessibility of Products and Technologies (revision of ANSI/RESNA CA-1-2018)

Stakeholders: People with cognitive impairment; caregivers, educators, and organizations representing the technical needs of persons with cognitive impairments; entities that establish coding guidelines and establish policy for the provision of products; manufacturers of consumer products; and researchers, designers, and test laboratories of consumer products.

Project Need: The accessibility needs of a person with cognitive impairment are often highly individual, even amongst individuals diagnosed with the same type of cognitive impairment. Gathering information about the accessibility of consumer products can be difficult, and the difficulty is multiplied when attempting to find information about the product elements and features that affect cognitive accessibility. Buyers need a way to compare the specific elements and features that affect the cognitive accessibility for the intended end user of a product. This standard will provide a way to collect objective information about the product that can affect cognitive accessibility and disclose it in a way that will allow for the comparison of products. These standards affect people with cognitive impairment, i.e., Alzheimers, attention disorder, autism, brain injury, cerebral palsy, Down syndrome, learning disabilities, Parkinsons disease, and stroke; their caregivers and educators; and manufacturers of consumer products they use. The standards are designed to increase knowledge about the relative accessibility of mainstream and assistive products for people with cognitive impairment, at different stages of development (childhood and aging), and who may have difficulty communicating.

Interest Categories: Designers/Policy Creators-manufacturers (including their marketing teams), product designers, research prototype developers, web designers, teachers of universal design, policy makers/government entities, lobbying groups Users/Choosers-people with cognitive disabilities or impairments, caregivers (for individuals or in an institution), consumer groups, special education professionals, clinicians/prescribers Researchers/Testers-rehabilitation researchers, accessibility evaluators, test labs.

This standard addresses the accessibility of consumer products for people with cognitive impairments by providing test methods and best practices for disclosure of information. The test methods provide the means to gather objective information about the product that can affect cognitive accessibility. The information gathered can then be disclosed as product access information, allowing for the comparison of products and choice of the one that best meets the cognitive needs of the end user. The standard focuses on the accessibility of devices, generally excluding software products, services, or web-page design. However, some software and interface design elements that are essential to the device's operation are addressed.

RESNA (Rehabilitation Engineering and Assistive Technology Society of North America)

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Revision

BSR/RESNA IF-1-202x, RESNA Standard for Inclusive Fitness—Volume 1: RESNA Standard for Inclusive Fitness Environments (revision of ANSI/RESNA IF-1-2020)

Stakeholders: People with impairment and/or disability and the fitness industry, including facility operators, trainers, and staff members; fitness equipment manufacturers, designers, and distributors; fitness facilities, gyms, and health clubs connected with a hotel/motel, resort, school, airport, spa, or recreation center (such as YMCA); inclusive fitness researchers and test laboratories; sports program operators; adaptive physical education teachers, teachers aides, para educators, and therapeutic support assistants; college program and curriculum designers for majors related to fitness, sports, and physical education; and policy makers.

Project Need: People with impairments or disabilities often find their fitness options limited because local fitness facilities or school-based programs may not have a welcoming, inclusive atmosphere or may not be accessible due to physical, sensory, or cognitive barriers. Fitness centers designed specifically for people with impairments or disabilities may meet training and equipment accessibility needs but may not be the best fit as far as cost, location, and atmosphere; additionally, people using such facilities do not have the option of working out with many of their friends or family, lowering the motivation to keep going. Creating an inclusive fitness facility or environment requires going beyond a checklist mentality based on minimum regulatory requirements. This standard provides fitness center owners and other stakeholders a way to increase access by providing requirements and best practices for not only the physical facility, but also for staff and trainer training, policy topics, and marketing.

Interest Categories: Designers/Policy Creators; Users; Experts

This volume of RESNA IF-1 specifies best practices and existing regulations, standard specifications, and test methods for determining inclusive fitness facility accessibility and the existence of an inclusive fitness culture and approach to policy development, equipment procurement, staff training, programming, user interactions, and marketing. This standard provides requirements and best practices for inclusive fitness environments, including fitness centers, adaptive sports programs, after-school sports programs, and schools offering adaptive physical education. This standard references available inclusive fitness standards, research, and policies that facilitate accessible fitness environments for people of all abilities, including facility layout, equipment, staff, trainers, programming, policies, community outreach, and marketing. This standard establishes additional requirements and best practices to address current gaps in inclusive fitness environments, such as universal design fitness equipment scoping, staff training topics, and facility policy topics. This standard will specify objective information to be disclosed so that people with impairments and/or disabilities can identify fitness facilities, environments, and fitness equipment in mainstream, public facilities, and programs that meet their access requirements.

VITA (VMEbus International Trade Association (VITA))

Jing Kwok <jing.kwok@vita.com> | 929 W. Portobello Avenue | Mesa, AZ 85210 www.vita.com

Revision

BSR/VITA 46.30-202x, Higher Data Rate VPX (revision of ANSI/VITA 46.30-2020)

Stakeholders: Manufacturers, suppliers, and users of modular embedded computers

Project Need: Fills the need for a printed circuit module with high performance connector for use with high speed serial fabrics in embedded applications.

Interest Categories: Producers, Users, General Interest

This document defines a standard for a VPX connector that supports higher data rates, to at least 25 Gbaud – for protocols such as 100GBASE-KR4 Ethernet and PCIe Gen 4. The higher data rate connectors compliant to VITA 46.30 are intermateable to legacy VITA 46.0 connectors and follow the same form factor. This revision further refines requirements such as channel analysis and plating thickness.

Call for Comment on Standards Proposals

American National Standards

This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section (s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically, in accordance with the developer's procedures.

Ordering Instructions for "Call-for-Comment" Listings

1. Order from the organization indicated for the specific proposal.
2. Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
3. Include remittance with all orders.
4. BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. e-mail: psa@ansi.org

* Standard for consumer products

Comment Deadline: March 15, 2026

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

180 Technology Parkway, Peachtree Corners, GA 20092 | ksosa@ashrae.org, www.ashrae.org

Addenda

ASHRAE Addendum i to ANSI/ASHRAE Standard 15.2-2024, Safety Standard for Refrigeration Systems in Residential Applications (addenda to ANSI/ASHRAE Standard 15.2-2024)

This addendum clarifies the zoning damper opening time on a signal from a leak detector and harmonizes field piping requirements between ASHRAE 15 and ASHRAE 15.2 along with clarifying how to ensure reused piping is properly protected.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Online Comment Database at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts>

ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)

180 Technology Parkway, Peachtree Corners, GA 20092 | ksosa@ashrae.org, www.ashrae.org

Addenda

ASHRAE Addendum t to ANSI/ASHRAE Standard 15-2024, Safety Standard for Refrigeration Systems (addenda to ANSI/ASHRAE Standard 15-2024)

This addendum addresses low-probability refrigerant systems that utilize a Class 2L, 2, or 3 refrigerant where the refrigerant system performs a heat transfer with a secondary coolant loop where a portion of the secondary coolant loop is located indoors as defined as an occupied or non-occupied space in ASHRAE 15.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Online Comment Database at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts>

Comment Deadline: March 15, 2026

AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | bboddiger@aws.org, www.aws.org

Revision

BSR/AWS B5.17-2025-AMD1-202x, Specification for the Qualification of Welding Fabricators (revision of ANSI/AWS B5.17-2025)

This standard establishes the minimum requirements necessary to qualify as a Welding Fabricator. The qualification is determined based on an examination of the implementation of the fabricator's Quality Manual to verify compliance to the requirements defined in this specification. This document also defines the Welding Fabricator's functions and lists the minimum reference materials that the Welding Fabricator should possess.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: bboddiger@aws.org

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | smccormick@nsf.org, www.nsf.org

Revision

BSR/NSF 140-202x (i38r1), Sustainability Assessment for Carpet (revision of ANSI/NSF 140-2024)

This standard is intended to enable organizations throughout the carpet supply chain to apply performance requirements to achieve sustainable attributes and demonstrate compliance with levels of achievement through quantifiable metrics.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: smccormick@nsf.org

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | ajump@nsf.org, www.nsf.org

Revision

BSR/NSF/CAN 600-202x (i14r1), 600-20XX: Health Effects Evaluation and Criteria for Chemicals in Drinking Water (revision of ANSI/NSF/CAN 600-2024)

The standard defines the toxicological review and evaluation procedures for the evaluation of substances imparted to drinking water through contact with drinking water system components (and drinking water additives). It is intended to establish the human health risk, if any, of the substances imparted to drinking water under the anticipated use conditions of the product. Table 4.1 of this standard contains evaluation criteria that have been determined according to the requirements of this standard.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: ajump@nsf.org

Comment Deadline: March 15, 2026

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | ajump@nsf.org, www.nsf.org

Revision

BSR/NSF/CAN 600-202x (i15r1), 600-20XX: Health Effects Evaluation and Criteria for Chemicals in Drinking Water (revision of ANSI/NSF/CAN 600-2024)

The standard defines the toxicological review and evaluation procedures for the evaluation of substances imparted to drinking water through contact with drinking water system components (and drinking water additives). It is intended to establish the human health risk, if any, of the substances imparted to drinking water under the anticipated use conditions of the product. Table 4.1 of this standard contains evaluation criteria that have been determined according to the requirements of this standard.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: ajump@nsf.org

ULSE (UL Standards and Engagement)

100 Queen Street, Suite 1040, Ottawa, ON K1P 1J9 Canada | hilal.elmisilmani@ul.org, <https://ulse.org/>

Revision

BSR/UL 797A-202x, Standard for Safety for Electrical Metallic Tubing - Aluminum and Stainless Steel (revision of ANSI/UL 797A-2021)

This standard covers requirements for aluminum and stainless steel electrical metallic tubing (EMT) and elbows in trade sizes 3/8 – 6 (12 – 155) for use as a metal raceway for the installation of wires and cables in accordance with the National Electrical Code. A new edition of this standard is proposed, incorporating revisions related to updates in referenced publications, as well as changes to the Scope and Unit of Measurement sections to enhance consistency and eliminate redundancy.

[Click here to view these changes in full](#)

Send comments (copy psa@ansi.org) to: Follow the instructions on the following website to enter comments into the CSDS Work Area: <https://csds.ul.org/ProposalAvailable>

Comment Deadline: March 30, 2026

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

New Standard

BSR/ADA Standard No. 1120-3-202x, Dentistry - Data Content Standard: Dental Plan Coverage Information (new standard)

This document establishes a uniform framework for defining dental plan coverage information to ensure clarity, consistency and interoperability across stakeholders. It specifies the data content required to comprehensively describe a dental insurance offering, including its covered benefits (product information), cost sharing structure (plan details) and administrative details (coverage area, contact information, etc.)

This document does not prescribe or endorse any specific implementation methodology, implementation guide, or technology standard for its adoption.

Single copy price: Free

Obtain an electronic copy from: Standards@ada.org

Send comments (copy psa@ansi.org) to: Standards@ada.org

Comment Deadline: March 30, 2026

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

New Standard

BSR/ADA Standard No. 216-202x, Dentistry - Endodontic Irrigants and Medicaments (new standard)

This document classifies endodontic irrigants and medicaments used temporarily (<30 days) in orthograde endodontic procedures. It specifies the requirements and test methods to be used to determine conformity.

This document also includes requirements for the information and instructions accompanying each package.

Clause 7 specifies the marking, labeling, packaging, and instructions for use. The manufacturer is responsible for claiming that the contents of an unopened container are sterile. This document does not specify sterility requirements or test methods.

Specific qualitative and quantitative test methods for demonstrating freedom from unacceptable biological risks are not included in this document. However, for the assessment of such biological risks, it is recommended that reference be made to ANSI/ADA Standard No. 41, ISO 7405, and ISO 10993-1.

Single copy price: Free

Obtain an electronic copy from: Standards@ada.org

Send comments (copy psa@ansi.org) to: Standards@ada.org

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

Revision

BSR/ADA Standard No. 1084-202x, Dentistry - Reference Core Data Set for Communication among Dental and Other Health Information Systems (revision of ANSI/ADA Standard No. 1084-2019)

This document provides the definitions of the elements that constitute the Reference Core Data Set (RCDS) of the common Electronic Dental Record (EDR), regardless of where the data set is stored. It provides a list of pertinent data fields from the EDR about the patient's RCDS that health information system vendors can reference to internally map and extract information from their proprietary dental information system's data schema.

Single copy price: Free

Obtain an electronic copy from: Standards@ada.org

Send comments (copy psa@ansi.org) to: Standards@ada.org

API (American Petroleum Institute)

200 Massachusetts Avenue NW, Washington, DC 20001 | ridgwayg@api.org, www.api.org

National Adoption

BSR/API Recommended Practice 2GEO-202x, Geotechnical and Foundation Design Considerations (national adoption with modifications of 19901-4:2025)

This document contains requirements and recommendations for those aspects of geoscience and foundation engineering that are applicable to a broad range of offshore structures, rather than to a particular structure type. Such aspects are site characterization, soil and rock characterization, design and installation of foundations supported by the seabed (shallow foundations), identification of hazards, and design of pile foundations. Aspects of soil mechanics and foundation engineering that apply equally to offshore and onshore structures are not addressed. The user of this part of this document is expected to be familiar with such aspects.

Single copy price: \$231.00

Obtain an electronic copy from: ridgwayg@api.org

Send comments (copy psa@ansi.org) to: Grayson Ridgway - ridgwayg@api.org

Comment Deadline: March 30, 2026

ASME (American Society of Mechanical Engineers)

Two Park Avenue, M/S 6-2B, New York, NY 10016-5990 | ansibox@asme.org, www.asme.org

Revision

BSR/ASME A13.1-202x, Scheme for the Identification of Piping Systems (revision of ANSI/ASME A13.1-2023)

This Standard establishes a common system to assist in identification of fluids conveyed in piping and their characteristics.

The Standard describes requirements for the identification of aboveground piping used in industrial, commercial, transmission, distribution, and institutional installations, and in buildings used for public assembly.

It does not apply to electrical conduits.

Single copy price: Free

Obtain an electronic copy from: <https://cstools.asme.org/csconnect/PublicReviewPage.cfm>

Send comments (copy psa@ansi.org) to: Riad Mohamed

ASSP (ASC A10) (American Society of Safety Professionals)

520 N. Northwest Hwy., Park Ridge, IL 60068 | LBauerschmidt@assp.org, www.assp.org

Revision

BSR/ASSP A10.26-202x, Emergency Procedures for Construction and Demolition Sites (revision and redesignation of ANSI/ASSE A10.26-2011 (R2016))

This standard applies to those emergency procedures involving: 1. Fires, collapses, hazardous spills and other emergencies that could endanger workers; 2. Emergency rescue of injured or ill workers or other persons, or of uninjured workers unable to rescue themselves; 3. Onsite provision of first aid and emergency medical care; 4. Evacuation and transportation of injured or ill workers to appropriate emergency medical facilities; 5. Pre-planning and coordination of emergency plan with emergency medical facilities; and 6. Training on emergency procedures/plans for workers and other groups.

Single copy price: \$125.00

Obtain an electronic copy from: LBauerschmidt@assp.org

Send comments (copy psa@ansi.org) to: Lauren Bauerschmidt <LBauerschmidt@assp.org>

ASTM (ASTM International)

100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

New Standard

BSR/ASTM E2548-202x, Guide for Sampling Seized Drugs for Qualitative and Quantitative Analysis (new standard)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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New Standard

BSR/ASTM F1882-202x, Specification for Residential Basketball Systems (new standard)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

New Standard

BSR/ASTM WK96359-202x, Guide for Polarized Light Microscopy in the Forensic Examination and Comparison of Soils (new standard)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM D7915-2022 (R202x), Practice for Application of Generalized Extreme Studentized Deviate (GESD) Technique to Simultaneously Identify Multiple Outliers in a Data Set (reaffirmation of ANSI/ASTM D7915-2022)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM D8146-2022 (R202x), Guide for Evaluating Test Method Capability and Fitness for Use (reaffirmation of ANSI/ASTM D8146-2022)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM D7778 (R202x), Guide for Conducting an Interlaboratory Study to Determine the Precision of a Test Method (reaffirmation of ANSI/ASTM D7778-2015 (R2022))

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Reaffirmation

BSR/ASTM F861-2014a (R202x), Specification for Commercial Dishwashing Racks (reaffirmation of ANSI/ASTM F861-2014a (R202x))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F1605-2014 (R202x), Test Method for Performance of Double-Sided Griddles (reaffirmation of ANSI/ASTM F1605-2014 (R2019))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F1625-2000 (R202x), Specification and Test Method for Rear-Mounted Bicycle Child Carriers (reaffirmation of ANSI/ASTM F1625-2000 (R2018))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F1632-2003 (R202x), Test Method for Particle Size Analysis and Sand Shape Grading of Golf Course Putting Green and Sports Field Rootzone Mixes (reaffirmation of ANSI/ASTM F1632-2003 (R2018))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F1647-2011 (R202x), Test Methods for Organic Matter Content of Athletic Field Rootzone Mixes (reaffirmation of ANSI/ASTM F1647-2011 (R2018))

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Reaffirmation

BSR/ASTM F1702-2010 (R202x), Test Method for Measuring Impact-Attenuation Characteristics of Natural Playing Surface Systems Using a Lightweight Portable Apparatus (reaffirmation of ANSI/ASTM F1702-2010 (R2018))

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Reaffirmation

BSR/ASTM F1815-2011 (R202x), Test Methods for Saturated Hydraulic Conductivity, Water Retention, Porosity, and Bulk Density of Athletic Field Rootzones (reaffirmation of ANSI/ASTM F1815-2011 (R2018))

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Reaffirmation

BSR/ASTM F1827-2013 (R202x), Terminology Relating to Food Service Equipment (reaffirmation of ANSI/ASTM F1827-2013 (R2019))

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Reaffirmation

BSR/ASTM F2022-2001 (R202x), Test Method for Performance of Booster Heaters (reaffirmation of ANSI/ASTM F2022-2001 (R2019))

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Reaffirmation

BSR/ASTM F2141-2007 (R202x), Test Method for Performance of Self-Serve Hot Deli Cases (reaffirmation of ANSI/ASTM F2141-2007 (R2019))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F2324-2013 (R202x), Test Method for Prerinse Spray Valves (reaffirmation of ANSI/ASTM F2324-2013 (R2019))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F2521-2009 (R202x), Specification for Heavy-Duty Ranges, Gas and Electric (reaffirmation of ANSI/ASTM F2521-2009 (R2022))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F2737-2011 (R202x), Specification for Corrugated High Density Polyethylene (HDPE) Water Quality Units (reaffirmation of ANSI/ASTM F2737-2011 (R2021))

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Reaffirmation

BSR/ASTM F2747-2019 (R202x), Guide for Construction of Sand-based Rootzones for Golf Putting Greens and Tees (reaffirmation of ANSI/ASTM F2747-2019)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F3051-2014 (R202x), Test Method for Performance of Cook-and-Hold Ovens (reaffirmation of ANSI/ASTM F3051-2014 (R2019))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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ASTM (ASTM International)

100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

Reaffirmation

BSR/ASTM F3398-2021 (R202x), Specification for Face and Ear Protective Devices for Air Soft Sports (reaffirmation of ANSI/ASTM F3398-2021)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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ASTM (ASTM International)

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Reaffirmation

BSR/ASTM F3400-2019 (R202x), Test Method for In-situ Testing of Functional Properties of Equine Surfaces: Artificial Surfaces (reaffirmation of ANSI/ASTM F3400-2019)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F3401-2019 (R202x), Test Method for Wax Binder Removal from Equestrian Synthetic Track Surfaces (reaffirmation of ANSI/ASTM F3401-2019)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Reaffirmation

BSR/ASTM F1673 (R202x), Specification for Polyvinylidene Fluoride (PVDF) Corrosive Waste Drainage Systems (reaffirmation of ANSI/ASTM F1673-2010 (R2021))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM D2513-202x, Specification for Polyethylene (PE) Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2026)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM D2683-202x, Specification for Socket-Type Polyethylene Fittings for Outside Diameter-Controlled Polyethylene Pipe and Tubing (revision of ANSI/ASTM D2683-2020)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM D6300-202x, Practice for Determination of Precision and Bias Data for Use in Test Methods for Petroleum Products, Liquid Fuels, and Lubricants (revision of ANSI/ASTM D6300-2024)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM E3510-202x, Terminology Relating to Trace Materials Analysis (revision of ANSI/ASTM E3510-2025)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F355-202x, Test Method for Impact Attenuation of Playing Surface Systems, Other Protective Sport Systems, and Materials Used for Athletics, Recreation and Play (revision of ANSI/ASTM F355-2023)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F876-202x, Specification for Crosslinked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F876-2025)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1217-202x, Specification for Cooker, Steam (revision of ANSI/ASTM F1217-2017 (R2023))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1281-202x, Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (PEX-AL-PEX) Pressure Pipe (revision of ANSI/ASTM F1281-2025)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1292-202x, Specification for Impact Attenuation of Surfacing Materials Within the Use Zone of Playground Equipment (revision of ANSI/ASTM F1292-2022)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

Single copy price: Free

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Revision

BSR/ASTM F1488-202x, Specification for Coextruded Composite Pipe (revision of ANSI/ASTM F1488-2025A)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1495-202x, Specification for Combination Oven Electric or Gas Fired (revision of ANSI/ASTM F1495-2020)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1545-202x, Specification for Plastic-Lined Ferrous Metal Pipe, Fittings, and Flanges (revision of ANSI/ASTM F1545-2015 (R2021))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1807-202x, Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring, or Alternate Stainless Steel Clamps, for SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) Tubing (revision of ANSI/ASTM F1807-2025)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1919-202x, Specification for Griddles, Single-Sided and Double-Sided, Gas and Electric (revision of ANSI/ASTM F1919-2014 (R2020))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F1965-202x, Test Method for Performance of Deck Ovens (revision of ANSI/ASTM F1965-2017 (R2022))

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F2075-202x, Specification for Engineered Wood Fiber for Use as a Playground Safety Surface Under and Around Playground Equipment (revision of ANSI/ASTM F2075-2020)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F2092-202x, Specification for Convection Oven Gas or Electric (revision of ANSI/ASTM F2092-2024)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F2098-202x, Specification for Stainless Steel Clamps for Securing SDR9 Cross-linked Polyethylene (PEX) Tubing and SDR9 Polyethylene of Raised Temperature (PE-RT) to Metal Insert and Plastic Insert Fittings (revision of ANSI/ASTM F2098-2025)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F3253-202x, Specification for Crosslinked Polyethylene (PEX) Tubing with Oxygen Barrier for Hot- and Cold-Water Hydronic Distribution Systems (revision of ANSI/ASTM F3253-2025)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F3373-202x, Specification for Polyethylene (PE) Electrofusion Fittings for Outside Diameter Controlled Crosslinked Polyethylene (PEX) Pipe (revision of ANSI/ASTM F3373-2021)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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ASTM (ASTM International)

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Revision

BSR/ASTM F3431-202x, Specification for Determining Flammability of Materials for Recreational Camping Tents and Warning Labels for Associated Hazards (revision of ANSI/ASTM F3431-2025)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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ASTM (ASTM International)

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Revision

BSR/ASTM F3507-202x, Practice for Butt-Fusion Joining of Crosslinkable Polyethylene (CX-PE) Pipe and Tubing (revision of ANSI/ASTM F3507-2021)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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Revision

BSR/ASTM F3525-202x, Specification Fabricated Fittings of Crosslinkable Polyethylene (CX-PE) (revision of ANSI/ASTM F3525-2021)

<https://www.astm.org/get-involved/technical-committees/ansi-review>

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AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | kbulger@aws.org, www.aws.org

Revision

BSR/AWS A5.6/A5.6M-202x, Specification for Copper and Copper-Alloy Electrodes for Shielded Metal Arc Welding (revision of ANSI/AWS A5.6/A5.6M-2008 (R2017))

This specification prescribes the requirements for classifications of copper and copper-alloy electrodes for shielded metal arc welding. Classification is based on chemical composition, mechanical properties, and usability of the electrodes. Additional requirements are included for manufacture, sizes, lengths, and packaging. A guide is appended to the specification as a source of information concerning the classification system employed and intended use of the electrodes. This specification makes use of both U.S. Customary Units and the International System of Units (SI). Since these are not equivalent, each system must be used independently of the other.

Single copy price: Member \$34 / Non-member \$46

Obtain an electronic copy from: kbulger@aws.org

Send comments (copy psa@ansi.org) to: Kevin Bulger

AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | kbulger@aws.org, www.aws.org

Revision

BSR/AWS A5.8M/A5.8-202x, Specification for Filler Metals for Brazing and Braze Welding (revision of ANSI/AWS A5.8M/A5.8-2019)

This specification prescribes the requirements for the classification of brazing filler metals for brazing and braze welding. The chemical composition, physical form, and packaging of more than 120 brazing filler metals are specified. The brazing filler metal groups described include aluminum, cobalt, copper, gold, magnesium, nickel, palladium, silver, titanium, and brazing filler metals for vacuum service. Information is provided concerning the liquidus, the solidus, the brazing temperature range, and general areas of application recommended for each brazing filler metal. Additional requirements are included for manufacture, sizes, lengths, and packaging. A guide is appended to the specification as a source of information concerning the classification system employed and the intended use of the brazing filler metals for brazing and braze welding. This specification makes use of both the International System of Units (SI) and U.S. Customary Units. Since these are not equivalent, each must be used independently of the other.

Single copy price: Member \$34 / Non-member \$46

Obtain an electronic copy from: kbulger@aws.org

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FM (FM Approvals)

One Technology Way, Norwood, MA 02062 | josephine.mahnken@fmaprovals.com, www.fmaprovals.com

Reaffirmation

BSR/FM 2510-2020 (R202x), Flood Mitigation Equipment (reaffirmation of ANSI/FM 2510-2020)

The standard contains test requirements for the performance of flood barriers, flood mitigation pumps, backwater valves, and waterproofing products for building penetrations, as well as an evaluation of the components comprising these products to assure reliability in the barrier's performance.

Single copy price: Free

Obtain an electronic copy from: josephine.mahnken@fmaprovals.com

Send comments (copy psa@ansi.org) to: josephine.mahnken@fmaprovals.com

FM (FM Approvals)

One Technology Way, Norwood, MA 02062 | josephine.mahnken@fmaprovals.com, www.fmaprovals.com

Revision

BSR/FM 3265-202x, Spark Detection and Extinguishing Systems (revision of ANSI/FM 3265-2017)

This standard provides minimum guidelines for the detection of sparks or embers within a pre-determined area and the extinguishment via application of a pre-determined amount of water spray within the duct or conveyor. In essence, a detection area or zone is monitored and a short duration extinguishing spray is applied that is intended to minimize damage to the process and production downtime associated with the fire hazard. The system is intended as a process protection system and not a building evacuation system, although it could be tied to one.

Single copy price: Free

Obtain an electronic copy from: josephine.mahnken@fmaprovals.com

Send comments (copy psa@ansi.org) to: josephine.mahnken@fmaprovals.com

ICC (International Code Council)

4051 Flossmoor Road, Country Club Hills, IL 60478 | kaittaniemi@iccsafe.org, www.iccsafe.org

Revision

BSR/ICC 1100-202x, Standard For Spray-Applied Polyurethane Foam Plastic Insulation (revision of ANSI/ICC 1100-2019)

Construction codes have requirements for thermal resistance of insulating materials but currently include limited material standards for certain types of insulating materials. The purpose is to develop a performance standard based upon existing ICC-ES Acceptance Criteria and related documents for spray-applied foam plastic insulation for use by industry and possible inclusion in construction codes.

Single copy price: Free

Obtain an electronic copy from: <https://www.iccsafe.org/committees/is-fpi/>

Send comments (copy psa@ansi.org) to: https://form.jotform.com/Code_Apps/ICC-Public_Comments

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ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | lfranke@isa.org, www.isa.org

Revision

BSR/ISA 96.03.01-202x, Guidelines for the Specification of Heavy Duty Pneumatically Powered Quarter Turn Scotch Yoke Valve Actuators (revision of ANSI/ISA 96.03.01-2019)

This standard provides general requirements for the development of specifications for pneumatic scotch yoke actuators. This document applies to actuators with a maximum allowable operating pressure (MAOP) up to 250 psig with a compressed gas (i.e., instrument air). This document is being recirculated for review of revisions marked in the draft.

Single copy price: \$99.00

Obtain an electronic copy from: standards@isa.org

Send comments (copy psa@ansi.org) to: lfranke@isa.org

NEMA (ASC C136) (National Electrical Manufacturers Association)

1812 N. Moore Street, Suite 2200, Arlington, Virginia 22209 | connor.grubbs@nema.org, www.nema.org

Revision

BSR C136.16-202x, Standard for Roadway and Area Lighting Equipment Enclosed Post Top-Mounted Luminaires (revision of ANSI C136.16-2019)

This Standard covers dimensional, maintenance, and light distribution features that permit the interchange of enclosed, post top-mounted high-intensity discharge (HID), solid-state light (SSL) source (also referred to as LED (Light Emitting Diode), compact fluorescent, and induction luminaires whose center of mass is approximately over the mounting tenon. It also includes optional provisions for factory-installed RF antenna and coaxial cable for use with Networked Lighting Controller (NLC). Luminaires of similar size, shape, and weight meeting the requirements of this Standard may be used interchangeably within a system with assurance that: a. they will fit the mounting tenon, b. pole strength requirements will not change, c. light distribution will be similar, and d. similar maintenance procedures can be used.

Single copy price: \$58.00

Obtain an electronic copy from: zijun.tong@nema.org

Send comments (copy psa@ansi.org) to: Same

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

Reaffirmation

BSR C29.11-2020 (R202x), Composite Insulators Test Methods (reaffirmation of ANSI C29.11-2020)

This standard comprises a manual of test methods to be followed in making tests to determine the characteristics of composite electrical power insulators, as defined herein.

Single copy price: \$87.00

Obtain an electronic copy from: steve.mcneece@nema.org

Send comments (copy psa@ansi.org) to: Steve McNeece <steve.mcneece@nema.org>

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NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

Reaffirmation

BSR C29.12-2020 (R202x), Composite Insulators Transmission Suspension Type (reaffirmation of ANSI C29.12-2020)

This standard covers composite suspension (tension) insulators with a minimum section length of 46 inches (1168.4 mm) made of a fiberglass-reinforced resin matrix core, polymer material weathersheds, and metal end fittings intended for use on overhead transmission lines for electric power systems. Mechanical and electrical performance levels specified herein are requirements for new insulators.

Single copy price: \$61.00

Obtain an electronic copy from: steve.mcneece@nema.org

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Reaffirmation

BSR C29.19-2020 (R202x), Composites Station Post Types (reaffirmation of ANSI C29.19-2020)

This Standard covers distribution and transmission class composite station post insulators that are made of a fiberglass-reinforced resin rod core, polymer material weathersheds, and metal end fittings. The insulators are intended for use in outdoor substation applications. Mechanical and electrical performance levels specified herein are requirements for new insulators.

Single copy price: \$104.00

Obtain an electronic copy from: steve.mcneece@nema.org

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Revision

BSR C29.1-202x, Test Methods for Electrical Power Insulators (revision of ANSI C29.1-2018)

This standard comprises a manual of test methods to be followed in making tests to determine the characteristics of electrical power insulators, as defined herein. Individual tests shall be made only when specified.

Single copy price: \$114.00

Obtain an electronic copy from: steve.mcneece@nema.org

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Revision

BSR C29.2A-202x, Wet Process Porcelain and Toughened Glass Distribution Suspension Type (revision of ANSI C29.2A-2020)

This standard covers distribution suspension-type insulators, 4-1/4 inches (108 millimeters) to 8 inches (203 millimeters) in diameter, made of wet-process porcelain or of toughened glass and used in the distribution of electrical energy.

Single copy price: \$84.00

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Revision

BSR C29.2B-202x, Standard for Insulators - Wet Process Porcelain and Toughened Glass - Transmission Suspension Type (revision of ANSI C29.2B-2013 (R2023))

This standard covers transmission suspension-type insulators, 9 inches (228.6 millimeters) in diameter and larger, made of wet-process porcelain or of toughened glass and used in the transmission of electrical energy.

Single copy price: \$112.00

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Revision

BSR C29.9-202x, Wet Process Porcelain Insulators - Apparatus, Post Type (revision of ANSI C29.9-2017)

This standard covers outdoor high-voltage post-type apparatus insulators made of wet-process porcelain and used in the transmission and distribution of electrical energy.

Single copy price: Free

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Revision

BSR C29.13-202x, Composite Insulators Distribution Deadend Type (revision of ANSI C29.13-2018)

This standard covers composite distribution deadend insulators made of a fiberglass-reinforced resin matrix core, polymer material weathersheds, and metal end fittings intended for use on overhead lines for electric power systems, 69 kV and below. Mechanical and electrical performance levels specified herein are requirements for new insulators.

Single copy price: \$93.00

Obtain an electronic copy from: steve.mcneece@nema.org

Send comments (copy psa@ansi.org) to: Same

NEMA (ASC C37) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

Reaffirmation

BSR C37.85-2020 (R202x), Alternating-Current High-Voltage Power Vacuum Interrupters Safety Requirements for X-Radiation Limits (reaffirmation of ANSI C37.85-2020)

This standard specifies the maximum permissible X-radiation emission from alternating-current high-voltage power vacuum interrupters that are intended to be operated at voltages above 1000 volts and up to 38,000 volts when tested in accordance with procedures described in this standard. NOTES - The test procedures prescribed in this standard are not necessarily applicable for higher-voltage vacuum interrupters. In this standard, the term “interrupter” □ signifies “high-voltage power vacuum interrupter”, unless qualified by other descriptive terms.

Single copy price: \$122.00

Obtain an electronic copy from: steve.mcneece@nema.org

Send comments (copy psa@ansi.org) to: Same

Comment Deadline: March 30, 2026

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 86-202x, Standard for Ovens and Furnaces (revision of ANSI/NFPA 86-2023)

This standard shall apply to Class A, Class B, Class C, and Class D ovens, dryers, and furnaces; thermal oxidizers; and any other heated enclosure used for processing of materials and related equipment. Explosions and fires in fuel-fired and electric heat utilization equipment constitute a loss potential in life, property, and production. This standard is a compilation of guidelines, rules, and methods applicable to the safe operation of this type of equipment. Conditions and regulations that are not covered in this standard - such as toxic vapors, hazardous materials, noise levels, heat stress, and local, state, and federal regulations (EPA and OSHA) - should be considered in the design and operation of furnaces. Most failures can be traced to human error. The most significant failures include inadequate training of operators, lack of proper maintenance, and improper application of equipment. Users and designers must utilize engineering skill to bring together that proper combination of controls and training necessary for the safe operation of equipment.

Obtain an electronic copy from: www.nfpa.org/86next

Send comments (copy psa@ansi.org) to: www.nfpa.org/86next

NFPA (National Fire Protection Association)

One Batterymarch Park, Quincy, MA 02169 | dbellis@nfpa.org, www.nfpa.org

Revision

BSR/NFPA 90B-202x, Standard for the Installation of Warm Air Heating and Air-Conditioning Systems (revision of ANSI/NFPA 90B-2024)

This standard shall cover construction, installation, operation, and maintenance of systems for warm air heating and air conditioning, including filters, ducts, and related equipment to protect life and property from fire, smoke, and gases resulting from fire or from conditions having manifestations similar to fire.

Obtain an electronic copy from: www.nfpa.org/90bnext

Send comments (copy psa@ansi.org) to: www.nfpa.org/90bnext

SAAMI (Sporting Arms and Ammunition Manufacturers Institute)

6 Corporate Drive, Suite 650, Shelton, CT 06484 | jronkainen@saami.org, www.saami.org

Revision

BSR/SAAMI Z299.1-202x, Voluntary Industry Performance Standards for Pressure and Velocity of Rimfire Sporting Ammunition for the Use of Commercial Manufacturers (revision of ANSI/SAAMI Z299.1-2015 (R2018))
In the interests of safety and interchangeability, this Standard provides pressure and velocity performance and dimensional characteristics for rimfire sporting ammunition. Included are procedures and equipment for determining these criteria.

Single copy price: ANSI Member \$35 / Non-Member \$45

Obtain an electronic copy from: jronkainen@saami.org

Send comments (copy psa@ansi.org) to: Jim Ronkainen, jronkainen@saami.org

Comment Deadline: March 30, 2026

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | michael.niedermayer@ul.org, <https://ulse.org/>

Revision

BSR/UL 763-202x, Standard for Motor-Operated Commercial Food Preparing Machines (revision of ANSI/UL 763-2023)

Withdrawal of Proposal: Surface temperature limit

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.com/ProposalAvailable>

Send comments (copy psa@ansi.org) to: <https://csds.ul.com/ProposalAvailable>

ULSE (UL Standards and Engagement)

12 Laboratory Drive, Research Triangle Park, NC 27709-3995 | Nicolette.A.Weeks@ul.org, <https://ulse.org/>

Revision

BSR/UL 2167-202x, Standard for Water Mist Nozzles for Fire Protection Service (revision of ANSI/UL 2167-2021)
ULSE proposes revisions to the Standard for Water Mist Nozzles for Fire Protection Service, UL 2167.

Single copy price: Free

Obtain an electronic copy from: <https://csds.ul.com/ProposalAvailable>

Send comments (copy psa@ansi.org) to: <https://csds.ul.com/ProposalAvailable>

ULSE (UL Standards and Engagement)

1603 Orrington Ave, Evanston, IL 60201 | olivia.lawson@ul.org, <https://ulse.org/>

Revision

BSR/UI 2750-202x, The First Edition of the Standard for Wireless Power Transfer Equipment for Electric Vehicles (revision of ANSI/UL 2750-2023)

This revision of ANSI/UL 2750 covers: The First Edition of the Standard for Wireless Power Transfer Equipment for Electric Vehicles, UL 2750 as an standard.

Single copy price: Free

Obtain an electronic copy from: <https://www.shopulstandards.com/>

Send comments (copy psa@ansi.org) to: Follow the instructions at the following website to enter comments into the CSDS Work Area: <https://csds.ul.com/ProposalAvailable>

VITA (VMEbus International Trade Association (VITA))

929 W. Portobello Avenue, Mesa, AZ 85210 | jing.kwok@vita.com, www.vita.com

New Standard

BSR/VITA 92.0-202x, Ruggedized 10 Gbaud D-Sub Style Connectors (new standard)

This standard defines a rugged standardized 10 Gbaud interconnect system with a high-density, lightweight, rectangular connector. This system can support multiple high bandwidth protocols and power while optimizing SWaP benefits in smaller systems with limited panel space availability.

Single copy price: \$100.00

Obtain an electronic copy from: admin@vita.com

Send comments (copy psa@ansi.org) to: admin@vita.com

Comment Deadline: April 14, 2026

ULSE (UL Standards and Engagement)

47173 Benicia Street, Fremont, CA 94538 | Marcia.M.Kawate@ul.org, <https://ulse.org/>

New Standard

BSR/UL 87-202x, Standard for Safety for Power-Operated Dispensing Devices for Petroleum Products (new standard)

The proposed 13th edition of UL 87 covers power-operated dispensing devices for petroleum products such as gasoline and diesel for use as motor fuel.

Single copy price: Free

Order from: <https://www.shopulstandards.com/>

Send comments (copy psa@ansi.org) to: Follow the instructions in the following website to enter comments into the CSDS Work Area: <https://csds.ul.com/ProposalAvailable>.

Notice of Withdrawal: ANS at least 10 years past approval date

The following American National Standards have not been revised or reaffirmed within ten years from the date of their approval as American National Standards and accordingly are withdrawn:

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-306 (103.00.07)-2011, Field device tool (FDT) interface specification - Part 306:

Communication profile integration - IEC 61784 CPF 6 (national adoption with modifications of IEC 62453-306)

Send comments (copy psa@ansi.org) to: Eliana Brazda <ebrazda@isa.org>

Withdrawal of an ANS by ANSI-Accredited Standards Developer

In accordance with clause 4.2.1.3.2 Withdrawal by ANSI-Accredited Standards Developer of the ANSI Essential Requirements, the following American National Standards have been withdrawn as an ANS.

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 61804-3-2016, Functions Blocks (FB)for process control and Electric Device Description Language (EDDL) - Part 3: EDDL Syntax and semantics (identical national adoption of IEC 61804-3:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 61804-4-2016, Functions Blocks (FB)for process control and Electric Device Description Language (EDDL) - Part 4: EDD interpretation (identical national adoption of IEC 61804-4:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 61804-5-2016, Functions Blocks (FB)for process control and Electric Device Description Language (EDDL) - Part 5: EDDL Builtin library (identical national adoption of IEC 61804-5:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

Withdrawal of an ANS by ANSI-Accredited Standards Developer

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-1 (103.00.01)-2018, Field device tool (FDT) interface specification - Part 1: Overview and guidance (national adoption of IEC 62453-1 with modifications and revision of ANSI/ISA 62453-1 (103.00.01)-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-2 (103.00.02)-2018, Field device tool (FDT) interface specification - Part 2: Concepts and detailed description (national adoption of IEC 62453-2 with modifications and revision of ANSI/ISA 62453-2 (103.00.02)-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-301 (103.00.03)-2018, Field device tool (FDT) interface specification - Part 301: Communication profile integration - IEC 61784 CPF 1 (national adoption of IEC 62453-301 with modifications and revision of ANSI/ISA 62453-301 (103.00.03)-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-302 (103.00.04)-2018, Field device tool (FDT) interface specification - Part 302: Communication profile integration - IEC 61784 CPF 2 (national adoption of IEC 62453-302 with modifications and revision of ANSI/ISA 62453-302 (103.00.04)-2010)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-309 (103.00.08)-2018, Field device tool (FDT) interface specification - Part 309: Communication profile integration - IEC 61784 CPF 9 (national adoption of IEC 62453-309 with modifications and revision of ANSI/ISA 62453-309 (103.00.08)-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-315 (103.00.09)-2018, Field device tool (FDT) interface specification - Part 315: Communication profile integration - IEC 61784 CPF 15 (national adoption of IEC 62453-315 with modifications and revision of ANSI/ISA 62453-315 (103.00.09)-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

Withdrawal of an ANS by ANSI-Accredited Standards Developer

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-303-1 (103.00.05)-2018, Field device tool (FDT) interface specification - Part 303-1: Communication profile integration - IEC 61784 CP 3/1 and CP 3/2 (identical national adoption of IEC 62453-303-1 and revision of ANSI/ISA 62453-303-1 (103.00.05)-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62453-303-2 (103.00.06)-2018, Field device tool (FDT) interface specification - Part 303-2: Communication profile integration - IEC 61784 CP 3/4, CP 3/5 and CP 3/6 (identical national adoption of IEC 62453-303-2 and revision of ANSI/ISA 62453-303-2 (103.00.06)-2011)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-1-2016, Field Device Integration (FDI) - Part 1: Overview (identical national adoption of IEC 62769-1)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-2-2016, Field Device Integration (FDI) - Part 2: FDI Client (identical national adoption of IEC 62769-2)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-3-2016, Field Device Integration (FDI) - Part 3: FDI Server (identical national adoption of IEC 62769-3:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-4-2016, Field Device Integration (FDI) - Part 4: FDI Packages (identical national adoption of IEC 62769-4:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-5-2016, Field Device Integration (FDI) - Part 5: FDI Information Model (identical national adoption of IEC 62769-5:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

Withdrawal of an ANS by ANSI-Accredited Standards Developer

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-6-2016, Field Device Integration (FDI) - Part 6: FDI Technology Mapping (identical national adoption of IEC 62769-6:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-7-2016, Field Device Integration (FDI) - Part 7: FDI Communication Devices (identical national adoption of IEC 62769-7:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-101-1-2016, Field Device Integration (FDI) - Part 101-1: Profiles - Foundation Fieldbus H1 (identical national adoption of IEC 62769-101-1:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-101-2-2016, Field Device Integration (FDI) - Part 101-2: Profiles - Foundation Fieldbus HSE (identical national adoption of IEC 62769-101-2:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-103-1-2016, Field Device Integration (FDI) - Part 103-1: Profiles - PROFIBUS (identical national adoption of IEC 62769-103-1:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-103-4-2016, Field Device Integration (FDI) - Part 103-4: Profiles - PROFINET (identical national adoption of IEC 62769-103-4:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

ISA (International Society of Automation)

3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | ebrazda@isa.org, www.isa.org

ANSI/ISA 62769-109-1-2016, Field Device Integration (FDI) - Part 109-1: Profiles - HART and WirelessHART (identical national adoption of IEC 62769-109-1:2015)

Send comments (copy psa@ansi.org) to: Questions may be directed to: Eliana Brazda <ebrazda@isa.org>

Final Actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

ANS (American Nuclear Society)

1111 Pasquinelli Drive, Suite 350, Westmont, IL 60559 | kmurdoch@ans.org, www.ans.org

ANSI/ANS 55.6-2026, Liquid Radioactive Waste Processing System for Light Water Reactor Plants (new standard) Final Action Date: 2/5/2026 | *New Standard*

ANSI/ANS 57.10-1996 (R2026), Design Criteria for Consolidation of LWR Spent Fuel (reaffirmation of ANSI/ANS 57.10-1996 (R2021)) Final Action Date: 2/9/2026 | *Reaffirmation*

ASB (ASC Z50) (American Society of Baking)

1415 Shelby Street, Suite A, Indianapolis, IN 46203 | sday@asbe.org, www.asbe.org

ANSI ASB-Z50.1-2026, Bakery Equipment - Safety Requirements (revision of ANSI/ASB Z50.1-2006 (R2016)) Final Action Date: 2/3/2026 | *Revision*

ASTM (ASTM International)

100 Barr Harbor Drive, West Conshohocken, PA 19428-2959 | accreditation@astm.org, www.astm.org

ANSI/ASTM E3345-2026, Practice for Opinions on the Interpretation of Primer Gunshot Residue (pGSR) Analysis by Scanning Electron Microscopy/Energy Dispersive X-Ray Spectrometry (SEM/EDS) (new standard) Final Action Date: 2/1/2026 | *New Standard*

ANSI/ASTM E3452-2026, Guide for Forensic Photogrammetry (new standard) Final Action Date: 2/1/2026 | *New Standard*

ANSI/ASTM E3497-2026, Practice for the Collection of Primer Gunshot Residue (pGSR) Particles from Clothing, Vehicles, and Other Inanimate Objects using Scanning Electron Microscopy (SEM) Stubs (new standard) Final Action Date: 2/1/2026 | *New Standard*

ANSI/ASTM E84-2026, Test Method for Surface Burning Characteristics of Building Materials (revision of ANSI/ASTM E84-2024) Final Action Date: 2/1/2026 | *Revision*

AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | bboddiger@aws.org, www.aws.org

ANSI/AWS B5.31-2026, Specification for the Qualification of B31 Owners Inspectors (new standard) Final Action Date: 2/9/2026 | *New Standard*

AWWA (American Water Works Association)

6666 W. Quincy Avenue, Denver, CO 80235 | mrohr@awwa.org, www.awwa.org

ANSI/AWWA C622-2026, Pipe Bursting of Pressurized Water Pipelines 4 In. (100 mm) to 36 In. (900 mm) (revision of ANSI/AWWA C622-2019) Final Action Date: 2/3/2026 | *Revision*

IEEE (Institute of Electrical and Electronics Engineers)

445 Hoes Lane, Piscataway, NJ 08854-4141 | s.merten@ieee.org, www.ieee.org

ANSI/IEC/IEEE 65700-19-03-2026, International Standard - Bushings for DC application (new standard) Final Action Date: 2/4/2026 | *New Standard*

IEEE (Institute of Electrical and Electronics Engineers)

445 Hoes Lane, Piscataway, NJ 08854-4141 | s.merten@ieee.org, www.ieee.org

ANSI/IEEE 1901.3-2026, Standard for Medium Frequency (less than 12 MHz) Power Line Communications (PLC) with a Hybrid PLC/Radio Frequency Physical Layer (PHY) (new standard) Final Action Date: 2/5/2026 | *New Standard*

ANSI/IEEE C37.017-2026, Standard for Bushings for High-Voltage (Over 1000 Vac) Circuit Breakers and Gas-Insulated Switchgear (new standard) Final Action Date: 2/3/2026 | *New Standard*

ITI (INCITS) (InterNational Committee for Information Technology Standards)

700 K Street NW, Suite 600, Washington, DC 20001 | INCITS-comments@connectedcommunity.org, www.incits.org

INCITS/ISO/IEC 21000-6:2004 [R2024], Information technology - Multimedia framework (MPEG-21) - Part 6: Rights Data Dictionary (withdrawal of INCITS/ISO/IEC 21000-6:2004 [R2024]) Final Action Date: 2/4/2026 | *Withdrawal*

INCITS/ISO/IEC 21000-6:2004/AM1:2006 [R2024], Information technology - Multimedia framework (MPEG-21) - Part 6: Rights Data Dictionary - Amendment 1: Digital Item Identifier relationship types (withdrawal of INCITS/ISO/IEC 21000-6:2004/AM1:2006 [R2024]) Final Action Date: 2/4/2026 | *Withdrawal*

MSS (Manufacturers Standardization Society)

441 N. Lee Street, Alexandria, VA 22314 | standards@msshq.org, www.mss-hq.org

ANSI/MSS 44-2026, Steel Pipeline Flanges (revision of ANSI/MSS SP-44-2019) Final Action Date: 2/4/2026 | *Revision*

NECA (National Electrical Contractors Association)

1201 Pennsylvania Avenue, Suite 1200, Washington, DC 20004 | Jeff.Noren@NECAnet.org, www.neca-neis.org

ANSI/NECA 726-2026, Standard for Installing and Maintaining Class 4 Fault-Managed Power (FMP) Systems (new standard) Final Action Date: 2/3/2026 | *New Standard*

NEMA (ASC C12) (National Electrical Manufacturers Association)

1300 North 17th Street, Suite 900, Rosslyn, VA 22209 | Pau_orr@nema.org, www.nema.org

ANSI C12.1-2026, Electric Meters-Code for Electricity Metering (revision of ANSI C12.1-2024) Final Action Date: 2/3/2026 | *Revision*

TIA (Telecommunications Industry Association)

1320 North Courthouse Road, Suite 200, Arlington, VA 22201-2598 | tjenkins@tiaonline.org, www.tiaonline.org

ANSI/TIA 568.7-2026, Balanced single twisted-pair cabling and components standard for industrial premises (new standard) Final Action Date: 2/5/2026 | *New Standard*

ULSE (UL Standards and Engagement)

1603 Orrington Avenue, Suite 2000, Evanston, IL 60201 | lauren.valentino@ul.org, <https://ulse.org/>

ANSI/UL 203A-2026, Standard for Sway Brace Devices for Sprinkler System Piping (revision of ANSI/UL 203A-2019 (R2024)) Final Action Date: 2/9/2026 | *Revision*

ANSI/UL 61010-2-201-2026, Standard for Safety Requirements for Electrical Equipment for Measurement, Control, and Laboratory Use - Part 2-201: Particular Requirements for Control Equipment (revision of ANSI/UL 61010-2-201-2018 (R2022)) Final Action Date: 2/6/2026 | *Revision*

Call for Members (ANS Consensus Bodies)

Directly and materially interested parties who wish to participate as a member of an ANS consensus body for the standards listed are requested to contact the sponsoring developer directly in a timely manner.

ANSI Accredited Standards Developer

INCITS Executive Board – ANSI Accredited SDO and U.S. TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum of choice for information technology developers, producers and users for the creation and maintenance of formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with oversight of its 40+ Technical Committees. Additionally, the INCITS Executive Board has the international leadership role as the U.S. Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

Membership in the INCITS Executive Board is open to all directly and materially interested parties in accordance with INCITS membership rules. To learn more about participating on the INCITS Executive Board, contact Jennifer Garner at jgarner@itic.org or visit <http://www.incits.org/participation/executive-board> for more information.

Membership in all interest categories is always welcome; however, the INCITS Executive Board seeks to broaden its membership base in the following categories:

- Producer – Hardware or Semiconductor
- Producer – Software or Services
- Producer - Telecom or Electronics
- Distributor
- Service Provider
- User/Consumer
- Consultants
- Government
- Standards Development Organizations and Consortia
- Academic Institution
- General Interest

ANSI Accredited Standards Developer

SCTE (Society of Cable Telecommunications Engineers)

SCTE, an ANSI-accredited SDO, is the primary organization for the creation and maintenance of standards for the cable telecommunications industry. SCTE's standards mission is to develop standards that meet the needs of cable system operators, content providers, network and customer premises equipment manufacturers, and all others who have an interest in the industry through a fair, balanced and transparent process.

SCTE is currently seeking to broaden the membership base of its ANS consensus bodies and is interested in new members in all membership categories to participate in new work in fiber-optic networks, advanced advertising, 3D television, and other important topics. Of particular interest is membership from the content (program and advertising) provider and user communities.

Membership in the SCTE Standards Program is open to all directly and materially affected parties as defined in SCTE's membership rules and operating procedures.

More information is available at www.scte.org or by e-mail from standards@scte.org.

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

BSR/ADA Standard No. 1084-202x, Dentistry - Reference Core Data Set for Communication among Dental and Other Health Information Systems (revision of ANSI/ADA Standard No. 1084-2019)

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

BSR/ADA Standard No. 1120-3-202x, Dentistry - Data Content Standard: Dental Plan Coverage Information (new standard)

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

BSR/ADA Standard No. 116-202x, Dentistry - Oral Rinses (identical national adoption of ISO 16408:2025 and revision of ANSI/ADA Standard No. 116 (R2025))

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

BSR/ADA Standard No. 19-202x, Dentistry - Elastomeric Impression and Bite Registration Materials (identical national adoption of ISO 4823:2025 and revision of ANSI/ADA Standard No. 19-2022)

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

BSR/ADA Standard No. 216-202x, Dentistry - Endodontic Irrigants and Medicaments (new standard)

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

BSR/ADA Standard No. 225-202x, Dentistry - Sinus Membrane Elevator (identical national adoption of ISO 19490:2025)

ADA (American Dental Association)

401 N. Michigan Avenue, Suite 3300, Chicago, IL 60611 | swickm@ada.org, www.ada.org

BSR/ADA Standard No. 57-202x, Dentistry - Endodontic Sealing Materials (national adoption of ISO 6876:2025 with modifications and revision of ANSI/ADA Standard No. 57-2021)

AHRI (Air-Conditioning, Heating, and Refrigeration Institute)

2311 Wilson Boulevard, Suite 400, Arlington, VA 22201 | jyeh2@ahrinet.org, www.ahrinet.org

BSR/AHRI Standard 930-202x (SI/I-P), Performance Rating of Heat Exchangers in Series with Dehumidification Cooling Apparatus (new standard)

ASSP (ASC A10) (American Society of Safety Professionals)

520 N. Northwest Hwy., Park Ridge, IL 60068 | LBauerschmidt@assp.org, www.assp.org

BSR/ASSP A10.26-202x, Emergency Procedures for Construction and Demolition Sites (revision and redesignation of ANSI/ASSE A10.26-2011 (R2016))

AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | kbulger@aws.org, www.aws.org

BSR/AWS A5.6/A5.6M-202x, Specification for Copper and Copper-Alloy Electrodes for Shielded Metal Arc Welding (revision of ANSI/AWS A5.6/A5.6M-2008 (R2017))

AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | kbulger@aws.org, www.aws.org

BSR/AWS A5.8M/A5.8-202x, Specification for Filler Metals for Brazing and Braze Welding (revision of ANSI/AWS A5.8M/A5.8-2019)

AWS (American Welding Society)

8669 NW 36th Street, Suite 130, Miami, FL 33166-6672 | bboddiger@aws.org, www.aws.org

BSR/AWS B5.17-2025-AMD1-202x, Specification for the Qualification of Welding Fabricators (revision of ANSI/AWS B5.17-2025)

DirectTrust™ (DirectTrust.org, Inc.)

1629 K Street NW, Suite 300, Washington, DC 20006 | taylor.davis@directtrust.org, www.DirectTrust.org

BSR/DS2019-01-101-202x, Applicability Statement for Secure Health Transport (Commonly known as The Direct Standard(R)) (revision of ANSI/DS 2019-01-100-2021)

Interest Categories: Are you interested in contributing to the development and maintenance of the Direct Standard® to enable exchange of authenticated, encrypted health information to known trusted recipients. DirectTrust is currently seeking members in the following categories: Healthcare Sector Government Sector Payer Sector Consumer Sector Social Care Sector General Interest and Advocacy. If you are interested in joining The Direct Standard® Consensus Body, contact Standards@DirectTrust.org.

DirectTrust™ (DirectTrust.org, Inc.)

1629 K Street NW, Suite 300, Washington, DC 20006 | taylor.davis@directtrust.org, www.DirectTrust.org

BSR/DS2019-02-101-202x, Trusted Instant Messaging Plus (TIM+) Applicability Statement (revision of ANSI/DS 2019-02-100-2021)

Interest Categories: Are you interested in contributing to the maintenance of the Trusted Instant Messaging Plus Standard, which defines a protocol that facilitates real-time communication. DirectTrust is currently seeking members in the following categories: Healthcare Sector Government Sector Payer Sector Consumer Sector Social Care Sector General Interest and Advocacy. If you are interested in joining the TIM+ Consensus Body, contact Standards@DirectTrust.org.

NEMA (ASC C136) (National Electrical Manufacturers Association)

1812 N. Moore Street, Suite 2200, Arlington, Virginia 22209 | connor.grubbs@nema.org, www.nema.org

BSR C136.16-202x, Standard for Roadway and Area Lighting Equipment Enclosed Post Top-Mounted Luminaires (revision of ANSI C136.16-2019)

NEMA (ASC C136) (National Electrical Manufacturers Association)

1812 N. Moore Street, Suite 2200, Arlington, Virginia 22209 | connor.grubbs@nema.org, www.nema.org

BSR C136.20-202x, Standard for Roadway and Area Lighting Equipment - Fiber-Reinforced Composite (FRC) Lighting Poles (revision of ANSI C136.20-2021)

NEMA (ASC C136) (National Electrical Manufacturers Association)

1812 N. Moore Street, Suite 2200, Arlington, Virginia 22209 | connor.grubbs@nema.org, www.nema.org

BSR C136.44-202x, Troubleshooting Guide for LED Luminaires (new standard)

NEMA (ASC C136) (National Electrical Manufacturers Association)

1812 N. Moore Street, Suite 2200, Arlington, Virginia 22209 | connor.grubbs@nema.org, www.nema.org

BSR C136.50-202x, Standard for Roadway and Area Lighting Equipment Energy Measurement for a Network Lighting Control (NLC) Device with a Locking-Type Receptacle (revision of ANSI C136.50-2021)

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.1-202x, Test Methods for Electrical Power Insulators (revision of ANSI C29.1-2018)

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.2A-202x, Wet Process Porcelain and Toughened Glass Distribution Suspension Type (revision of ANSI C29.2A-2020)

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.2B-202x, Standard for Insulators - Wet Process Porcelain and Toughened Glass - Transmission Suspension Type (revision of ANSI C29.2B-2013 (R2023))

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.9-202x, Wet Process Porcelain Insulators - Apparatus, Post Type (revision of ANSI C29.9-2017)

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.11-2020 (R202x), Composite Insulators Test Methods (reaffirmation of ANSI C29.11-2020)

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.12-2020 (R202x), Composite Insulators Transmission Suspension Type (reaffirmation of ANSI C29.12-2020)

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.13-202x, Composite Insulators Distribution Deadend Type (revision of ANSI C29.13-2018)

NEMA (ASC C29) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C29.19-2020 (R202x), Composites Station Post Types (reaffirmation of ANSI C29.19-2020)

NEMA (ASC C37) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C37.85-2020 (R202x), Alternating-Current High-Voltage Power Vacuum Interrupters Safety Requirements for X-Radiation Limits (reaffirmation of ANSI C37.85-2020)

NEMA (ASC C37) (National Electrical Manufacturers Association)

1812 N. Moore Street, Rosslyn, Virginia 22209 | Connor.Grubbs@nema.org, www.nema.org

BSR C37.85-2020 (R202x), Alternating-Current High-Voltage Power Vacuum Interrupters Safety Requirements for X-Radiation Limits (reaffirmation of ANSI C37.85-2020)

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105 | smccormick@nsf.org, www.nsf.org

BSR/NSF 140-202x (i38r1), Sustainability Assessment for Carpet (revision of ANSI/NSF 140-2024)

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | ajump@nsf.org, www.nsf.org

BSR/NSF/CAN 600-202x (i14r1), 600-20XX: Health Effects Evaluation and Criteria for Chemicals in Drinking Water (revision of ANSI/NSF/CAN 600-2024)

NSF (NSF International)

789 N. Dixboro Road, Ann Arbor, MI 48105-9723 | ajump@nsf.org, www.nsf.org

BSR/NSF/CAN 600-202x (i15r1), 600-20XX: Health Effects Evaluation and Criteria for Chemicals in Drinking Water (revision of ANSI/NSF/CAN 600-2024)

RESNA (Rehabilitation Engineering and Assistive Technology Society of North America)

2001 K Street, NW, 3rd Floor North, Washington, DC 20006 | technicalstandards@resna.org, www.resna.org

BSR/RESNA CA-1-202x, RESNA Standard for Cognitive Accessibility-Volume 1: Universal Criteria for Reporting the Cognitive Accessibility of Products and Technologies (revision of ANSI/RESNA CA-1-2018)

RESNA (Rehabilitation Engineering and Assistive Technology Society of North America)

2001 K Street, NW, 3rd Floor North, Washington, DC 20006 | technicalstandards@resna.org, www.resna.org

BSR/RESNA IF-1-202x, RESNA Standard for Inclusive Fitness-Volume 1: RESNA Standard for Inclusive Fitness Environments (revision of ANSI/RESNA IF-1-2020)

VITA (VMEbus International Trade Association (VITA))

929 W. Portobello Avenue, Mesa, AZ 85210 | jing.kwok@vita.com, www.vita.com

BSR/VITA 46.30-202x, Higher Data Rate VPX (revision of ANSI/VITA 46.30-2020)

VITA (VMEbus International Trade Association (VITA))

929 W. Portobello Avenue, Mesa, AZ 85210 | jing.kwok@vita.com, www.vita.com

BSR/VITA 92.0-202x, Ruggedized 10 Gbaud D-Sub Style Connectors (new standard)

American National Standards (ANS) Announcements

Corrections

ULSE - UL Standards and Engagement

ANSI/AAMI/UL 2800-1-2026

The original final action posted in the 2/6/26 issue of Standards Action listed the incorrect designation. Please note the corrected designation here: ANSI/AAMI/UL 2800-1-2026. Please direct inquiries to: Sean McAlister <sean.mcalister@ul.org>

American National Standards (ANS) Process

Please visit ANSI's website (www.ansi.org) for resources that will help you to understand, administer and participate in the American National Standards (ANS) process. Documents posted at these links are updated periodically as new documents and guidance are developed, whenever ANS-related procedures are revised, and routinely with respect to lists of proposed and approved ANS. The main ANS-related link is www.ansi.org/asd and here are some direct links as well as highlights of information that is available:

Where to find Procedures, Guidance, Interpretations and More...

Please visit ANSI's website (www.ansi.org)

- ANSI Essential Requirements: Due process requirements for American National Standards (always current edition):
www.ansi.org/essentialrequirements
- ANSI Standards Action (weekly public review announcements of proposed ANS and standards developer accreditation applications, listing of recently approved ANS, and proposed revisions to ANS-related procedures):
www.ansi.org/standardsaction
- Accreditation information – for potential developers of American National Standards (ANS):
www.ansi.org/sdoaccreditation
- ANS Procedures, ExSC Interpretations and Guidance (including a slide deck on how to participate in the ANS process and the BSR-9 form):
www.ansi.org/asd
- Lists of ANSI-Accredited Standards Developers (ASDs), Proposed ANS and Approved ANS:
www.ansi.org/asd
- American National Standards Key Steps:
www.ansi.org/anskeysteps
- American National Standards Value:
www.ansi.org/ansvalue
- ANS Web Forms for ANSI-Accredited Standards Developers:
<https://www.ansi.org/portal/psawebforms/>
- Information about standards Incorporated by Reference (IBR):
<https://ibr.ansi.org/>
- ANSI - Education and Training:
www.standardslearn.org

Accreditation Announcements (Standards Developers)

Approval of Reaccreditation – ASD

ACI - American Concrete Institute

Effective January 29, 2026

The reaccreditation of **ACI - American Concrete Institute** has been approved at the direction of ANSI's Executive Standards Council, under its recently revised operating procedures for documenting consensus on ACI-sponsored American National Standards, effective **January 29, 2026**. For additional information, please contact: Shannon Banchemo, American Concrete Institute (ACI) | 38800 Country Club Drive, Farmington Hills, MI 48331 | (248) 848-3728, shannon.banchemo@concrete.org

Approval of Reaccreditation – ASD

IICRC - The Institute of Inspection, Cleaning and Restoration Certification

Effective February 9, 2026

The reaccreditation of **IICRC - The Institute of Inspection, Cleaning and Restoration Certification** has been approved at the direction of ANSI's Executive Standards Council, under its recently revised operating procedures for documenting consensus on IICRC-sponsored American National Standards, effective **February 9, 2026**. For additional information, please contact: Mili Washington, The Institute of Inspection, Cleaning and Restoration Certification (IICRC) | 4043 S Eastern Ave., Las Vegas, NV 89119 | (702) 430-9829, mwashington@iicrcnet.org

Approval of Reaccreditation – ASD

ISA (Organization) - International Society of Automation

Effective February 9, 2026

The reaccreditation of **ISA (Organization) - International Society of Automation** has been approved at the direction of ANSI's Executive Standards Council, under its recently revised operating procedures for documenting consensus on ISA (Organization)-sponsored American National Standards, effective **February 9, 2026**. For additional information, please contact: Steve Ferguson, International Society of Automation (ISA (Organization)) | 3252 S. Miami Blvd, Suite 102, Durham, NC 27703 | (202) 293-8020, sferguson@isa.org

Accreditation Announcements (Standards Developers)

Withdrawal of ASD Accreditation

3-A - 3-A Sanitary Standards, Inc.

Withdrawal of ASD Accreditation and Current and Proposed ANS

The accreditation of **3-A Sanitary Standards, Inc.** as a developer of American National Standards (ANS), and of the following sponsored American National Standards and/or registered projects has been formally withdrawn:

Notice of Withdrawn ANS

ANSI/3A 00-01-2018, 3-A Sanitary Standard for General Requirements, (revision and redesignation of ANSI/3-A 00-00-2014)

Discontinuance of standards proposals

BSR/3-A P3-A 006-200x, Standard For Process Heat Exchangers For Use In The Manufacture of Active Pharmaceutical Ingredients, (new standard)

BSR/3-A P3-A 005-200x, Standard For Mills and Classification Equipment For Use In The Manufacture of Active Pharmaceutical Ingredients, (new standard)

BSR/3-A P3-A 004-200x, Standard For Vessels and Agitators For Use In The Manufacture of Active Pharmaceutical Ingredients, (new standard)

BSR/3A 00-02-202x, 3-A Sanitary Standard for General Requirements, (revision and redesignation of ANSI/3A 00-01-2018)

These actions were taken effect on **February 4, 2026**. For additional information, please contact: Meri Beth Wojtaszek, Executive Director, 3-A Sanitary Standards Inc., 1250 H Street NW, Suite 903-A | Washington, DC 20005 p: (703) 790-0295 e: mwojtaszek@3-a.org

Meeting Notices (Standards Developers)

ANSI Accredited Standards Developer

ASA (ASC S1) - Acoustical Society of America - Acoustics

Meeting Time: May 2026

2026 ASA Standards Spring Meeting Schedule

MAY

ASACOS and Steering meetings are being held virtually. For access via ZOOM, please contact Nancy A. Blair-DeLeon, ASA Standards Manager at nblairdeleon@acousticalsociety.org.

Meeting of ASACOS Steering: Tuesday, 5/5/2026, 11:00 AM EST, Virtual via ZOOM

Meeting of ASACOS: Tuesday, 5/5/2026, 2:00 PM EST, Virtual via ZOOM

ASA Plenary and Accredited Standards Committee meetings will be held in conjunction with the 190th Meeting of the Acoustical Society of America at the Philadelphia Marriott Downtown Hotel, Philadelphia, Pennsylvania. For more information, visit our website at <https://asastandards.org/#meetings> or email us at Standards@acousticalsociety.org.

ASA Standards Plenary Tuesday, 05/12/2026, 8:00 AM EST, Philadelphia, PA

ASC S12, Noise: Tuesday, 05/12/2026, 9:15 AM EST, Philadelphia, PA

ASC S2, Mechanical Vibration and Shock: Tuesday, 05/12/2026, 10:30 AM EST, Philadelphia, PA

ASC S3, Bioacoustics: Tuesday, 05/12/2026, 12:15 PM EST, Philadelphia, PA

ASC S3/SC1, Animal Bioacoustics: Tuesday, 05/12/2026, 1:30 PM EST, Philadelphia, PA

ASC S1, Acoustics: Tuesday, 05/12/2026, 2:45 PM EST, Philadelphia, PA

American National Standards Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provides two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements. The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

AAMI (Association for the Advancement of Medical Instrumentation)
 AARST (American Association of Radon Scientists and Technologists)
 AGA (American Gas Association)
 AGSC (Auto Glass Safety Council)
 ASC X9 (Accredited Standards Committee X9, Incorporated)
 ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)
 ASME (American Society of Mechanical Engineers)
 ASTM (ASTM International)
 GBI (Green Building Initiative)
 HL7 (Health Level Seven)
 Home Innovation (Home Innovation Research Labs)
 IAPMO (International Association of Plumbing & Mechanical Officials)
 IES (Illuminating Engineering Society)
 ITI (InterNational Committee for Information Technology Standards)
 MHI (Material Handling Industry)
 NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
 NCPDP (National Council for Prescription Drug Programs)
 NFRC (National Fenestration Rating Council)
 NISO (National Information Standards Organization)
 NSF (NSF International)
 PHTA (Pool and Hot Tub Alliance)
 RESNET (Residential Energy Services Network, Inc.)
 SAE (SAE International)
 TCNA (Tile Council of North America)
 TIA (Telecommunications Industry Association)
 TMA (The Monitoring Association)
 ULSE (UL Standards & Engagement)

To obtain additional information with regard to these standards, including contact information at the ANSI Accredited Standards Developer, please visit ANSI Online at www.ansi.org/asd, select "American National Standards Maintained Under Continuous Maintenance." Questions? psa@ansi.org.

ANSI-Accredited Standards Developers (ASD) Contacts

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment, Call for Members and Final Actions. This section is a list of developers who have submitted standards for this issue of *Standards Action* – it is not intended to be a list of all ANSI-Accredited Standards Developers. Please send all address corrections to the PSA Department at psa@ansi.org.

ADA (Organization)

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ASB (ASC Z50)

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ASHRAE

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ASME

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www.asme.org

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ASSP (ASC A10)

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AWWA

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FM

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HL7

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455 E. Eisenhower Parkway, Suite 300
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Ann Arbor, MI 48108
www.hl7.org

Lynn Laakso
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IAPMO (ASSE Chapter)

ASSE International Chapter of IAPMO
18927 Hickory Creek Drive, Suite 220
Mokena, IL 60448
www.asse-plumbing.org

Terry Burger
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ICC

International Code Council
4051 Flossmoor Road
Country Club Hills, IL 60478
www.iccsafe.org

Karl Aittaniemi
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IEEE

Institute of Electrical and Electronics
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445 Hoes Lane
Piscataway, NJ 08854
www.ieee.org

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ISA (Organization)

International Society of Automation
3252 S. Miami Blvd, Suite 102
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ITI (INCITS)

InterNational Committee for Information
Technology Standards
700 K Street NW, Suite 600
Washington, DC 20001
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MSS

Manufacturers Standardization Society
441 N. Lee Street
Alexandria, VA 22314
www.mss-hq.org

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NECA

National Electrical Contractors Association
1201 Pennsylvania Avenue, Suite 1200
Washington, DC 20004
www.neca-neis.org

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NEMA (ASC C12)

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NFPA

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RESNA

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SAAMI

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TIA

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ULSE

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ISO & IEC Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) are considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO and IEC members for comment and vote.

COMMENTS

Comments regarding ISO documents should be sent to ANSI's ISO Team (isot@ansi.org); comments on ISO documents must be submitted electronically in the approved ISO template and as a Word document as other formats will not be accepted.

Those regarding IEC documents should be sent to the USNC/IEC team at ANSI's New York offices (usnc@ansi.org). The final date for offering comments is listed after each draft.

ACCESSING ISO AND IEC DRAFTS

ISO Drafts are available for purchase via the ANSI Web Store at <https://webstore.ansi.org>. IEC Drafts can be made available by contacting ANSI's Customer Service department. Please email your request for an IEC Draft to sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the IEC Draft document you are requesting appears.

ISO Standards

Ergonomics (TC 159)

ISO/DIS 27502, Human-centred organization - Rationale, principles and activities for human-centred quality in development of products and services - 4/23/2026, \$93.00

Facilities management (TC 267)

ISO/DIS 41001, Facility management - Management systems - Requirements with guidance for use - 4/30/2026, \$134.00

Ferrous metal pipes and metallic fittings (TC 5)

ISO/DIS 13470, Trenchless applications of ductile iron pipes systems - Product design and installation - 4/25/2026, \$93.00

Laboratory glassware and related apparatus (TC 48)

ISO/DIS 1042, Laboratory glassware - One-mark volumetric flasks - 4/26/2026, \$53.00

ISO/DIS 6706, Plastic laboratory ware - Graduated measuring cylinders - 4/25/2026, \$40.00

Leather (TC 120)

ISO/DIS 17551, Leather - Pickled sheep and goat pelts - Guidelines for grading on the basis of defect and size - 4/24/2026, \$33.00

Lifts, escalators, passenger conveyors (TC 178)

ISO/DIS 8102-20, Electrical requirements for lifts, escalators and moving walks - Part 20: Cybersecurity - 4/30/2026, \$119.00

Machine tools (TC 39)

ISO/DIS 19085-2, Woodworking machines - Safety - Part 2: Horizontal beam panel circular sawing machines - 4/23/2026, \$112.00

Materials, equipment and offshore structures for petroleum and natural gas industries (TC 67)

ISO/DIS 24695, Oil and gas industries including lower carbon energy - The effects of High Voltage DC interference to buried pipelines - Measures to be implemented - 4/23/2026, \$125.00

Mining (TC 82)

ISO/DIS 25572, General technical requirements for mine cable hooks - 4/24/2026, \$53.00

Optics and optical instruments (TC 172)

ISO/DIS 8600-3, Endoscopes - Medical endoscopes and endotherapy devices - Part 3: Determination of field of view and direction of view of endoscopes with optics - 4/25/2026, \$46.00

ISO/DIS 8600-7, Endoscopes - Medical endoscopes and endotherapy devices - Part 7: Basic requirements for medical endoscopes of water-resistant type - 4/25/2026, \$29.00

Paints and varnishes (TC 35)

ISO/DIS 19392-1, Paints and varnishes - Coating systems for wind-turbine rotor blades - Part 1: Minimum requirements prior and after weathering and climatic testing - 4/26/2026, \$58.00

Personal safety - Protective clothing and equipment (TC 94)

ISO/DIS 20471, Protective clothing - High visibility warning clothing for high risk situations - Test methods and requirements - 4/24/2026, \$88.00

Pigments, dyestuffs and extenders (TC 256)

ISO/DIS 787-18, General methods of test for pigments and extenders - Part 18: Determination of residue on sieve - Mechanical flushing procedure - 4/24/2026, \$40.00

Plain bearings (TC 123)

ISO/DIS 22423, Foil bearings - Performance testing of foil thrust bearings - Testing of static load capacity, bearing torque, friction coefficient and lifetime - 4/23/2026, \$62.00

Plastics (TC 61)

ISO/DIS 24862, Plastics - Polyols for use in the production of polyurethanes - Determination of degree of unsaturation for polyols by Raman spectrometric method - 4/20/2026, \$77.00

Prosthetics and orthotics (TC 168)

ISO/DIS 22523.2, External limb prostheses and external orthoses - Requirements and test methods - 5/19/2022, \$134.00

Rubber and rubber products (TC 45)

ISO/DIS 4658, Acrylonitrile-butadiene rubber (NBR) - Evaluation procedure - 4/25/2026, \$53.00

Security (TC 292)

ISO/DIS 22333, Security and resilience - Business continuity management systems - Guidelines on business continuity management system (BCMS) processes - 4/20/2026, \$119.00

Small tools (TC 29)

ISO/DIS 9285-1, Oxide based abrasive grains - Chemical analysis - Part 1: Wet chemistry methods - 4/23/2026, \$88.00

ISO/DIS 9285-2, Oxide based abrasive grains - Chemical analysis - Part 2: Instrumental analysis - 4/23/2026, \$58.00

Steel (TC 17)

ISO/DIS 9327-1, Steel forgings and rolled or forged bars for pressure purposes - Technical delivery conditions - Part 1: General requirements - 4/27/2026, \$67.00

ISO/DIS 9327-2, Steel forgings and rolled or forged bars for pressure purposes - Technical delivery conditions - Part 2: Non-alloy and alloy (Mo, Cr and CrMo) steels with specified elevated temperature properties - 4/27/2026, \$93.00

ISO/DIS 9327-3, Steel forgings and rolled or forged bars for pressure purposes - Technical delivery conditions - Part 3: Nickel steels with specified low temperature properties - 4/27/2026, \$46.00

ISO/DIS 9327-4, Steel forgings and rolled or forged bars for pressure purposes - Technical delivery conditions - Part 4: Weldable fine grain steels with high proof strength - 4/27/2026, \$58.00

ISO/DIS 9327-5, Steel forgings and rolled or forged bars for pressure purposes - Technical delivery conditions - Part 5: Stainless steels - 4/27/2026, \$67.00

ISO/DIS 9328-1, Steel flat products for pressure purposes - Technical delivery conditions - Part 1: General requirements - 4/27/2026, \$67.00

ISO/DIS 9328-2, Steel flat products for pressure purposes - Technical delivery conditions - Part 2: Non-alloy and alloy steels with specified elevated temperature properties - 4/27/2026, \$107.00

ISO/DIS 9328-4, Steel flat products for pressure purposes - Technical delivery conditions - Part 4: Nickel-alloy steels with specified low temperature properties - 4/27/2026, \$62.00

ISO/DIS 9328-7, Steel flat products for pressure purposes - Technical delivery conditions - Part 7: Stainless steels - 4/27/2026, \$134.00

Technical systems and aids for disabled or handicapped persons (TC 173)

ISO/DIS 16840-10, Wheelchair seating - Part 10: Resistance to ignition of postural support devices - Requirements and test method - 4/25/2026, \$82.00

Textiles (TC 38)

ISO/DIS 17952, Textiles - Test method for determination of physical degradation rate of textile materials under simulated composting conditions in a laboratory - Scale test - 4/25/2026, \$58.00

Tractors and machinery for agriculture and forestry (TC 23)

ISO/DIS 4254-18, Agricultural machinery - Safety - Part 18: Forage loader wagons and forage transport wagons - 4/25/2026, \$112.00

Water quality (TC 147)

ISO/DIS 9308-2, Water quality - Enumeration of Escherichia coli and coliform bacteria - Part 2: Most probable number method - 4/24/2026, \$62.00

ISO/IEC JTC 1, Information Technology

ISO/IEC/IEEE DIS 26517, Systems and software engineering - Development of user assistance in mobile applications - 4/25/2026, \$102.00

IEC Standards

All-or-nothing electrical relays (TC 94)

94/1183(F)/FDIS, IEC 63522-19 ED1: Electrical relays - Tests and measurements - Part 19: Electrical endurance, 02/27/2026

Audio, video and multimedia systems and equipment (TC 100)

100/4450/DTR, IEC TR 63614-1 ED1: Multimedia systems and equipment for metaverse - Part 1: General, 04/03/2026

Documentation and graphical symbols (TC 3)

3C/2613/ED, IEC 60417-C00538 ED1: Luminaires, 04/03/2026

3C/2614/ED, IEC 60417-C00539 ED1: Function of keys, 04/03/2026

3/1763/CDV, IEC 81346-50 ED1: Industrial systems, installations and equipment and industrial products – Structuring principles and reference designation - Part 50: Processes, 05/01/2026

Electrical accessories (TC 23)

23E/1414(F)/FDIS, IEC 63508 ED1: CDD Database - Circuit-breakers and similar equipment for household use, 02/27/2026

Electrical equipment in medical practice (TC 62)

62A/1727/NP, PNW TS 62A-1727 ED1: Medical electrical equipment - Requirements for assessment of electromagnetic exposure hazards, 05/01/2026

Electrical installations of ships and of mobile and fixed offshore units (TC 18)

18/2026/CD, IEC/IEEE 80005-1 ED3: Utility connections in port - Part 1: High voltage shore connection (HVSC) systems - General requirements, 05/01/2026

18/2029/NP, PNW 18-2029 ED1: MARITIME UTILITY CONNECTIONS - High voltage offshore connection (HVOC) systems, 05/01/2026

Electromechanical components and mechanical structures for electronic equipments (TC 48)

48B/3200/CD, IEC 63171-7 ED2: Connectors for electrical and electronic equipment - Part 7: Detail specification for up to 7 ways including PE or FE (data/power) and shield pin, free and fixed circular connectors for balanced single-pair data transmission with current-carrying capacity - Mechanical mating information, pin assignment and additional requirements for Part 7, 04/03/2026

Fibre optics (TC 86)

86A/2654/CDV, IEC 60793-1-47 ED5: Optical fibres - Part 1-47: Measurement methods and test procedures - Macrobending loss, 05/01/2026

86A/2655/CDV, IEC 60793-1-50 ED3: Optical fibres - Part 1-50: Measurement methods and test procedures - Damp heat (steady state) tests, 05/01/2026

86A/2656/CDV, IEC 60793-1-51 ED3: Optical fibres - Part 1-51: Measurement methods and test procedures - Dry heat (steady state) tests, 05/01/2026

86A/2657/CDV, IEC 60793-1-52 ED3: Optical fibres - Part 1-52: Measurement methods and test procedures - Change of temperature tests, 05/01/2026

86A/2658/CDV, IEC 60793-1-53 ED3: Optical fibres - Part 1-53: Measurement methods and test procedures - Water immersion tests, 05/01/2026

86A/2670/FDIS, IEC 60794-1-125 ED1: Optical fibre cables - Part 1-125: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Ripcord functional test, Method E25, 03/20/2026

86A/2671/FDIS, IEC 60794-1-127 ED1: Optical fibre cables - Part 1-127: Generic specification - Basic optical cable test procedures - Mechanical tests methods - Indoor simulated installation test, Method E27, 03/20/2026

86B/5180(F)/FDIS, IEC 61753-021-03 ED1: Fibre optic interconnecting devices and passive components - Performance standard - Part 021-03: Single-mode fibre optic connectors terminated as pigtails and patchcords for category OP - Outdoor protected environment, 02/27/2026

Fire hazard testing (TC 89)

89/1650/FDIS, IEC 60695-2-10 ED4: Fire hazard testing - Part 2 -10: Glowing/Hot-wire based test methods - Glow-wire apparatus and common test procedure, 03/20/2026

Fuses (TC 32)

32C/679(F)/FDIS, IEC 60127-7 ED3: Miniature fuses - Part 7: Miniature fuse-links for special applications, 03/06/2026

Hydraulic turbines (TC 4)

4/544(F)/FDIS, IEC 63230 ED1: Fatigue assessment of hydraulic turbine runners: from design to quality assurance, 02/27/2026

Industrial-process measurement and control (TC 65)

65C/1388/CD, IEC 62439-1 ED2: Industrial communication networks - High availability automation networks - Part 1: General concepts and calculation methods, 04/03/2026

65C/1387/CD, IEC 62439-2 ED4: Industrial communication networks - High availability automation networks - Part 2: Media Redundancy Protocol (MRP), 04/03/2026

65C/1390/CD, IEC 62439-3 ED5: Industrial communication networks - High availability automation networks - Part 3: Parallel Redundancy Protocol (PRP) and High-availability Seamless Redundancy (HSR), 04/03/2026

65C/1381/CDV, IEC 63595-1 ED1: Industrial networks - 5G Communication Technology - Part 1: Terms, definitions and fundamentals, 05/01/2026

Lamps and related equipment (TC 34)

34B/2229/CDV, IEC 60061-PR2025-3 ED3: Lamp caps and holders together with gauges for the control of interchangeability and safety: Proposal to add a set of GJ6.6d -2-x gauges in IEC 60061-3, 05/01/2026

34A/2468/CD, IEC 60810/FRAG1 ED6: Fragment 1 - Lamps, light sources and LED packages for road vehicles - Performance requirements, 04/03/2026

34A/2469/CD, IEC 60810/FRAG2 ED6: Fragment 2 - Lamps, light sources and LED packages for road vehicles - Performance requirements, 04/03/2026

34A/2470/CD, IEC 60810/FRAG3 ED6: Fragment 3 - Lamps, light sources and LED packages for road vehicles - Performance requirements, 04/03/2026

34/1420/CDV, IEC 63533 ED1: Germicidal equipment - Airborne microorganisms inactivation by Germicidal Ultraviolet (GUV) luminaires, 05/01/2026

Magnetic components and ferrite materials (TC 51)

51/1605/CD, IEC 60401-1 ED3: Terms and nomenclature for cores made of magnetically soft ferrites - Part 1: Terms used for physical irregularities and reference of dimensions, 04/03/2026

Maritime navigation and radiocommunication equipment and systems (TC 80)

80/1182/CD, IEC 63173-1 ED2: Maritime navigation and radiocommunication equipment and systems - Data interfaces - Part 1: S-421 route plan based on S-100, 04/03/2026

Nuclear instrumentation (TC 45)

45B/1109/FDIS, IEC 60761-2 ED3: Radiation protection instrumentation - Equipment for continuous monitoring of radioactivity in gaseous effluents - Part 2: Specific requirements for radioactive aerosol monitors including transuranic aerosols, 03/20/2026

45A/1640/CDV, IEC 63147 ED2: Standard criteria for accident monitoring instrumentation for nuclear power generating stations, 05/01/2026

45/1036/FDIS, IEC 63589-1 ED1: Linear accelerator - Electron linear accelerator for radiation processing - Part 1: General requirement and testing method, 03/20/2026

45/1037/CD, IEC 63710 ED1: Nuclear Instrumentation- Geophysical borehole neutron- gamma spectroscopy instrumentation to analyse formation elements and minerals, 04/03/2026

45A/1639/CDV, IEC/IEEE 62671 ED2: Nuclear power plants - Instrumentation and control important to safety - Selection and use of industrial digital devices of limited functionality, 05/01/2026

Performance of household electrical appliances (TC 59)

59M/196/CD, IEC 60704-2-14 ED3: Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-14: Particular requirements for refrigerating appliances, 04/03/2026

59F/560/NP, PNW 59F-560 ED1: Surface cleaning appliances - Part 16: Material efficiency aspects for appliances for household or similar use - Methods for the determination of reliability of floor cleaning robots, 04/03/2026

Primary cells and batteries (TC 35)

35/1597/DTR, IEC TR 60086-7 ED1: Primary batteries - Part 7: Coin/lithium button cell saline soak test simulating cell ingestion, 04/03/2026

Printed Electronics (TC 119)

119/575/NP, PNW 119-575 ED1: IEC 62899-305-2 ED1 Printed electronics - Part 305-2: Equipment - Aerosol printing - Measurement method for jet stream distribution, 05/01/2026

Rotating machinery (TC 2)

2/2290/CDV, IEC 60034-14 ED5: Rotating electrical machines - Part 14: Mechanical vibration of certain machines with shaft heights 56 mm and higher - Measurement, evaluation and limits of vibration severity, 05/01/2026

Safety of household and similar electrical appliances (TC 61)

61/7540/CDV, IEC 60335-2-53 ED5: Household and similar electrical appliances - Safety - Part 2-53: Particular requirements for sauna heating appliances and infrared cabins, 04/03/2026

Safety of machinery - Electrotechnical aspects (TC 44)

44/1076/CDV, IEC 61496-1 ED5: Safety of machinery - Electro-sensitive protective equipment - Part 1: General requirements and tests, 05/01/2026

44/1077/CDV, IEC 61496-2 ED5: Safety of machinery - Electro-sensitive protective equipment - Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPDs), 05/01/2026

44/1078/CDV, IEC 62998-1 ED1: Safety of machinery - Safety-related sensors used for the protection of persons, 05/01/2026

Semiconductor devices (TC 47)

47F/546/CD, IEC 62047-59 ED1: Semiconductor devices - Micro-electromechanical systems-Part 59: Test methods for performances of MEMS multi-orifice balanced differential pressure flowmeter, 04/03/2026

Solar thermal electric plants (TC 117)

117/244/CDV, IEC 62862-3-7 ED1: Solar thermal electric plants - Part 3-7: Requirements and test methods for flexible pipe connectors in parabolic trough collector technology, 05/01/2026

Switchgear and Controlgear and Their Assemblies for Low Voltage (TC 121)

121A/716/FDIS, IEC 60947-5-3 ED3: Low-voltage switchgear and controlgear - Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDDB), 03/20/2026

121B/228/DTS, IEC TS 61641 ED1: Low-voltage switchgear and controlgear assemblies - Internal arc-fault protection of low-voltage switchgear and controlgear assemblies in accordance with the IEC 61439 series, 04/03/2026

System engineering and erection of electrical power installations in systems with nominal voltages above 1 kV A.C., particularly considering safety aspects (TC 99)

99/528/CD, IEC 60071-2 ED6: Insulation co-ordination - Part 2: Application guidelines, 04/03/2026

Terminology (TC 1)

1/2714/CDV, IEC 60050-750 ED1: International Electrotechnical Vocabulary (IEV) - Part 750: Systems, Smart and Digital, 04/03/2026

Wearable electronic devices and technologies (TC 124)

124/371/CDV, IEC 63203-101-1 ED2: Wearable electronic devices and technologies - Part 101-1: Terminology, 05/01/2026

ISO/IEC JTC 1, Information Technology

(TC)

JTC1-SC41/568/CDV, ISO/IEC 30199 ED1: Internet of Things (IoT) - Smart onshore aquaculture - General and technical requirements, 05/01/2026

JTC1-SC41/583/CD, ISO/IEC TR 30206 ED1: Internet of Things (IoT) - Overview of ship IoT, 04/03/2026



Newly Published ISO & IEC Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization – and IEC – the International Electrotechnical Commission. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Standards resellers (<http://webstore.ansi.org/faq.aspx#resellers>).

ISO Standards

Agricultural food products (TC 34)

[ISO 18419:2026](#), Oilseeds - Application of near infrared spectrometry, \$227.00

[ISO 23691:2026](#), Microbiology of the food chain - Determination and use of cardinal values, \$258.00

Applications of statistical methods (TC 69)

[ISO 22514-2:2026](#), Statistical methods in process management - Capability and performance - Part 2: Process capability and performance of time-dependent process models, \$193.00

Building construction machinery and equipment (TC 195)

[ISO 20500-1:2026](#), Mobile road construction machinery - Safety - Part 1: Common requirements, \$291.00

[ISO 20500-2:2026](#), Mobile road construction machinery - Safety - Part 2: Specific requirements for road-milling machines, \$258.00

[ISO 20500-3:2026](#), Mobile road construction machinery - Safety - Part 3: Specific requirements for soil-stabilising machines and recycling machines, \$193.00

[ISO 20500-4:2026](#), Mobile road construction machinery - Safety - Part 4: Specific requirements for compaction machines, \$258.00

[ISO 20500-5:2026](#), Mobile road construction machinery - Safety - Part 5: Specific requirements for paver-finishers, \$258.00

[ISO 20500-6:2026](#), Mobile road construction machinery - Safety - Part 6: Specific requirements for mobile feeders, \$143.00

[ISO 20500-7:2026](#), Mobile road construction machinery - Safety - Part 7: Specific requirements for slipform pavers and related machines, \$193.00

Building environment design (TC 205)

[ISO 16484-6:2026](#), Building automation and control systems (BACS) - Part 6: Data communication conformance testing, \$324.00

Clinical laboratory testing and in vitro diagnostic test systems (TC 212)

[ISO 18704:2026](#), Molecular in vitro diagnostic examinations - Requirements and recommendations for pre-examination processes for urine and other body fluids - Isolated cell-free DNA, \$193.00

Corrosion of metals and alloys (TC 156)

[ISO 25018:2026](#), Corrosion of metals and alloys - Determination of resistance to stress corrosion cracking of copper and copper-zinc alloys in ammonia vapour, \$96.00

Environmental management (TC 207)

[ISO 14092:2026](#), Climate change adaptation - Requirements and guidance on adaptation planning for local governments and communities, \$258.00

[ISO 14019-1:2026](#), Sustainability information - Part 1: General principles and requirements for validation and verification, \$291.00

[ISO 14019-2:2026](#), Sustainability information - Part 2: Principles and requirements for verification processes, \$227.00

[ISO 14019-4:2026](#), Sustainability information - Part 4: Principles and requirements for bodies validating and verifying sustainability information, \$143.00

Fine ceramics (TC 206)

[ISO 19634:2026](#), Fine ceramics (advanced ceramics, advanced technical ceramics) - Ceramic composites - Notations and symbols, \$143.00

Fluid power systems (TC 131)

[ISO 20145:2026](#), Pneumatic fluid power - Test methods for measuring acoustic emission pressure levels of exhaust silencers, \$227.00

Furniture (TC 136)

[ISO 24975:2026](#), Furniture - Beds and mattresses - Methods of measurement and recommended tolerances, \$63.00

Geographic information/Geomatics (TC 211)

[ISO 19135:2026](#), Geographic information - Registration and register governance, \$324.00

Materials, equipment and offshore structures for petroleum and natural gas industries (TC 67)

[ISO 21809-4:2026](#), Oil and gas industries including lower carbon energy - External coatings for buried or submerged pipelines used in pipeline transportation systems - Part 4: Polyethylene coatings (2-layer PE), \$291.00

Nanotechnologies (TC 229)

[ISO 21362:2026](#), Nanotechnologies - Analysis of nano-objects using asymmetrical flow and centrifugal field-flow fractionation, \$291.00

Petroleum products and lubricants (TC 28)

[ISO 12940-1:2026](#), Petroleum products and lubricants - Determination of roll stability of lubricating grease - Part 1: Dry condition test, \$96.00

[ISO 12940-2:2026](#), Petroleum products and lubricants - Determination of roll stability of lubricating grease - Part 2: Wet condition test, \$96.00

Plastics pipes, fittings and valves for the transport of fluids (TC 138)

[ISO 11295:2026](#), Plastics piping systems used for the rehabilitation of pipelines - Classification and overview of strategic, tactical and operational activities, \$291.00

[ISO 11300-1:2026](#), Piping systems for rehabilitation of underground drains, sewers and water supply networks - Part 1: Polyethylene (PE) material, \$258.00

[ISO 11300-3:2026](#), Piping systems for rehabilitation of underground drains, sewers and water supply networks - Part 3: Unplasticized poly (vinyl chloride) (PVC-U) material, \$193.00

Project, programme and portfolio management (TC 258)

[ISO 21508:2026](#), Project, programme and portfolio management - Earned value management, \$258.00

Road vehicles (TC 22)

[ISO 21042:2026](#), Gasoline engines with direct fuel injection (GDI engines) - Installation of the high-pressure fuel pump to the engine, \$63.00

[ISO 29061-1:2026](#), Road vehicles - Methods and criteria for usability evaluation of child restraint systems and their interface with vehicle anchorage systems - Part 1: Vehicles and child restraint systems equipped with ISOFIX anchorages and attachments, \$193.00

[ISO 29061-3:2026](#), Road vehicles - Methods and criteria for usability evaluation of child restraint systems and their interface with vehicle anchorage systems - Part 3: Installation of child restraint systems using vehicle seat belts, \$143.00

[ISO 29061-4:2026](#), Road vehicles - Methods and criteria for usability evaluation of child restraint systems and their interface with vehicle anchorage systems - Part 4: Securing of child in child restraint system and daily handling aspects, \$143.00

[ISO 29061-5:2026](#), Road vehicles - Methods and criteria for usability evaluation of child restraint systems and their interface with vehicle anchorage systems - Part 5: Installation and securing of child in a booster system, \$193.00

Ships and marine technology (TC 8)

[ISO 18741:2026](#), Ship and marine technology - High-manganese austenitic steel - Specification for high-manganese austenitic steel forgings for cryogenic temperature, \$96.00

[ISO 18760:2026](#), Ships and marine technology - High-manganese austenitic steel - Longitudinally welded high-manganese austenitic steel pipes for cryogenic temperature, \$143.00

Small craft (TC 188)

[ISO 16315:2026](#), Small craft - Electrical systems used for electrical propulsion, \$193.00

Solid mineral fuels (TC 27)

[ISO 23499:2026](#), Coal - Determination of bulk density of coal as it is handled in industrial practices, \$96.00

Surgical instruments (TC 170)

[ISO 6335-1:2026](#), Surgical instruments - Staplers - Part 1: Vocabulary, \$63.00

[ISO 6335-2:2026](#), Surgical instruments - Staplers - Part 2: General requirements, \$96.00

Technical systems and aids for disabled or handicapped persons (TC 173)

[ISO 20342-4:2026](#), Assistive products for tissue integrity when lying down - Part 4: Test methods for durability, \$143.00

Thermal insulation (TC 163)

[ISO 17738-4:2026](#), Thermal insulation products - Exterior insulation and finish systems (EIFS) - Part 4: Site verification, \$193.00

Traditional Chinese medicine (TC 249)

[ISO 21370:2026](#), Traditional Chinese medicine - Dendrobium officinale stem, \$143.00

[ISO 25003:2026](#), Traditional Chinese medicine - Gentiana scabra, Gentiana manshurica, and Gentiana triflora root and rhizome, \$143.00

Transport information and control systems (TC 204)

[ISO 6029-2:2026](#), Intelligent transport systems - Seamless positioning for multimodal transportation in ITS stations - Part 2: Nomadic and mobile device dataset for positioning data fusion, \$291.00

ISO Technical Reports

Blockchain and distributed ledger technologies (TC 307)

[ISO/TR 25145:2026](#), Blockchain and distributed ledger technology (DLT) - Overview of DLT-based collections and collections management, \$143.00

(TC 321)

[ISO/TR 32121:2026](#), Transaction assurance in E-commerce - Practices for developing terms of use for business-to-consumer (B2C) E-commerce platforms, \$193.00

ISO Technical Specifications

Biotechnology (TC 276)

[ISO/TS 20853:2026](#), Biotechnology - Bioprocessing - General requirements for bacteriophage preparation for therapeutic use, \$143.00

Cork (TC 87)

[ISO/TS 24972:2026](#), Cork - Sustainable management in cork oak (*Quercus suber* L.) forests, \$193.00

Excellence in service (TC 312)

[ISO/TS 19384:2026](#), Service excellence - Guidance for the application of digital approaches to achieve service excellence, \$193.00

Health Informatics (TC 215)

[ISO/TS 16601:2026](#), Health informatics - Patient, intervention, comparison and outcomes (PICO) information model of traditional Chinese medicine (TCM) clinical studies, \$96.00

Quality management and corresponding general aspects for medical devices (TC 210)

[ISO/TS 5137:2026](#), Medical device maintenance management programme for healthcare delivery organizations (HDO), \$143.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 8808:2026](#), Information technology for learning, education and training - Online course information model, \$227.00

[ISO/IEC 25706:2026](#), Information technology - Security protocol and data model (SPDM) collection, \$324.00

[ISO/IEC 19566-6:2026](#), Information technologies - JPEG systems - Part 6: JPEG 360, \$258.00

[ISO/IEC 23008-3:2026](#), Information technology - High efficiency coding and media delivery in heterogeneous environments - Part 3: 3D audio, \$324.00

[ISO/IEC 29170-3:2026](#), Information technology - JPEG AIC Assessment of image coding - Part 3: Subjective quality assessment of high-fidelity images, \$227.00

[ISO/IEC TS 27103:2026](#), Cybersecurity - Guidance on using ISO and IEC standards in a cybersecurity framework, \$193.00

[ISO/IEC TS 22237-31:2026](#), Information technology - Data centre facilities and infrastructures - Part 31: Key performance indicators for resilience, \$291.00

International Electrotechnical Commission (IEC)

Call for Members (USNC)

CALL FOR MEMBERS – USNC TAG to IEC/TC 91

The USNC Technical Advisory Group (TAG) to IEC/TC 91 would like to grow its membership. **Individuals who are interested in joining the USNC TAG to IEC/TC 91 are invited to contact Suhey Estevez at SEstevez@ansi.org as soon as possible.**

Please see the scope for **the IEC/ TC 91** below:

Scope: TC 91 - Electronics assembly technology

Standardization

- To prepare international standards on design, manufacturing and testing of electronic assemblies including the requirements, tests and environmental aspects for materials and components used to manufacture circuit boards and electronic assemblies, as well as the formats of electronic data and libraries for describing these products and processes.

International Organization for Standardization (ISO)

Call for comment on ISO/DGuide 84.2 (Ed 2)

Comment Deadline: February 13, 2026

ISO has initiated a ballot on ISO/DGuide 84.2 (Ed 2) “*Guidelines for addressing climate change in standards*”, which has the following scope statement:

This document provides guidelines for standards developers on how to take account of climate change in the planning, drafting, revision and updating of ISO International Standards and other deliverables.

It outlines a framework and general principles that standards developers can use to develop their own approach to addressing climate change on a subject-specific basis.

It aims to enable standards developers to include climate change mitigation (CCM) and climate change adaptation (CCA) considerations in their standardization work. Considerations related to CCM consist primarily of approaches that seek to avoid, reduce or limit the release of greenhouse gas (GHG) emissions and/or to increase GHG removals where appropriate. Considerations related to CCA are intended to contribute to increasing preparedness and disaster risk reduction as well as impacting the resilience of organizations and their technologies, activities or products (TAPs).

ANSI, is seeking U.S. Stakeholders’ input on ISO/DGuide 84.2 (Ed 2) to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/DGuide 84.2 (Ed 2) can request a copy by contacting ANSI’s ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **February 13, 2026**.

Call for comment on ISO/IEC Guide 71:2014 (Ed 2, vers 2)

Comment Deadline: April 24, 2026

ISO has initiated a systematic review of ISO/IEC Guide 71:2014 (Ed 2, vers 2) “*Guide for addressing accessibility in standards*”, which has the following scope statement:

This Guide provides guidance to standards developers on addressing accessibility requirements and recommendations in standards that focus, whether directly or indirectly, on systems (i.e. products, services and built environments) used by people. To assist standards developers to define accessibility requirements and recommendations, the Guide presents:

- *a summary of current terminology relating to accessibility;*
- *issues to consider in support of accessibility in the standards development process;*
- *a set of accessibility goals (used to identify user accessibility needs);*
- *descriptions of (and design considerations for) human abilities and characteristics;*
- *strategies for addressing user accessibility needs and design considerations in standards.*

ANSI, is seeking U.S. Stakeholders’ input on ISO/IEC Guide 71:2014 (Ed 2, vers 2) to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/IEC Guide 71:2014 (Ed 2, vers 2) can request a copy by contacting ANSI’s ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **April 24, 2026**.

International Organization for Standardization (ISO)

Call for comment on ISO/IEC Guide 98-6:2021

Comment Deadline: April 24, 2026

ISO has initiated a systematic review of ISO/IEC Guide 98-6:2021 “*Uncertainty of measurement — Part 6: Developing and using measurement models*”, which has the following scope statement:

This document provides guidance on developing and using a measurement model and also covers the assessment of the adequacy of a measurement model. The document is of particular interest to developers of measurement procedures, working instructions and documentary standards. The model describes the relationship between the output quantity (the measurand) and the input quantities known to be involved in the measurement. The model is used to obtain a value for the measurand and an associated uncertainty. Measurement models are also used in, for example, design studies, simulation of processes, and in engineering, research and development.

This document explains how to accommodate in a measurement model the quantities involved. These quantities relate i) to the phenomenon or phenomena on which the measurement is based, that is, the measurement principle, ii) to effects arising in the specific measurement, and iii) to the interaction with the artefact or sample subject to measurement.

ANSI, is seeking U.S. Stakeholders’ input on ISO/IEC Guide 98-6:2021 to help ANSI determine if ANSI should vote revise, reconfirm as is, or withdraw the standard. Anyone wishing to review ISO/IEC Guide 98-6:2021 can request a copy by contacting ANSI’s ISO Team (isot@ansi.org), with a submission of comments to Sara Desautels (sdesautels@ansi.org) by close of business on **April 24, 2026**.

Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4975.

When organization names are submitted to ANSI for registration, they will be listed here alphanumerically.

Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

Public Review

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, trade associations, U.S. domiciled standards development organizations and conformity assessment bodies, consumers, or U.S. government agencies may be interested in proposed foreign technical regulations notified by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to notify to the WTO Secretariat in Geneva, Switzerland proposed technical regulations that may significantly affect trade. In turn, the Secretariat circulates the notifications along with the full texts. The purpose of the notification requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final. The USA Enquiry Point for the WTO TBT Agreement is located at the National Institute of Standards and Technology (NIST) in the Standards Coordination Office (SCO). The Enquiry Point relies on the WTO's ePing SPS&TBT platform to distribute the notified proposed foreign technical regulations (notifications) and their full texts available to U.S. stakeholders. Interested U.S. parties can register with ePing to receive e-mail alerts when notifications are added from countries and industry sectors of interest to them. The USA WTO TBT Enquiry Point is the official channel for distributing U.S. comments to the network of WTO TBT Enquiry Points around the world. U.S. business contacts interested in commenting on the notifications are asked to review the comment guidance prior to submitting comments. For non-notified foreign technical barriers to trade for non-agricultural products, stakeholders are encouraged to reach out as early as possible to the Office of Trade Agreements Negotiations and Compliance (TANC) in the International Trade Administration (ITA) at the Department of Commerce (DOC), which specializes in working with U.S. stakeholders to remove unfair foreign government-imposed trade barriers. The U.S. Department of Agriculture's Foreign Agricultural Service actively represents the interests of U.S. agriculture in the WTO committees on Agriculture, Sanitary and Phytosanitary (SPS) measures and Technical Barriers to Trade (TBT). FAS alerts exporters to expected changes in foreign regulations concerning food and beverage and nutrition labeling requirements, food packaging requirements, and various other agriculture and food related trade matters. Working with other Federal agencies and the private sector, FAS coordinates the development and finalization of comments on measures proposed by foreign governments to influence their development and minimize the impact on U.S. agriculture exports. FAS also contributes to the negotiation and enforcement of free trade agreements and provides information about tracking regulatory changes by WTO Members. The Office of the United States Trade Representative (USTR) WTO & Multilateral Affairs (WAMA) office has responsibility for trade discussions and negotiations, as well as policy coordination, on issues related technical barriers to trade and standards-related activities.

Online Resources:

WTO's ePing SPS&TBT platform: <https://epingalert.org/>

Register for ePing: <https://epingalert.org/en/Account/Registration>

WTO committee on Agriculture, Sanitary and Phytosanitary (SPS) measures:

https://www.wto.org/english/tratop_e/sps_e/sps_e.htm

WTO Committee on Technical Barriers to Trade (TBT): https://www.wto.org/english/tratop_e/tbt_e/tbt_e.htm

USA TBT Enquiry Point: <https://www.nist.gov/standardsgov/usa-wto-tbt-enquiry-point>

Comment guidance:

<https://www.nist.gov/standardsgov/guidance-us-stakeholders-commenting-notifications-made-wto-members-tbt-committee>

NIST: <https://www.nist.gov/>

TANC: <https://www.trade.gov/office-trade-agreements-negotiation-and-compliance-tanc>

Examples of TBTs: https://tcc.export.gov/report_a_barrier/trade_barrier_examples/index.asp.

Report Trade Barriers: https://tcc.export.gov/Report_a_Barrier/index.asp.

USDA FAS: <https://www.fas.usda.gov/about-fas>

FAS contribution to free trade agreements: <https://www.fas.usda.gov/topics/trade-policy/trade-agreements>

Tracking regulatory changes: <https://www.fas.usda.gov/tracking-regulatory-changes-wto-members>

USTR WAMA: <https://ustr.gov/trade-agreements/wto-multilateral-affairs/wto-issues/technical-barriers-trade>

Contact the USA TBT Enquiry Point at (301) 975-2918; E usatbtep@nist.gov or notifyus@nist.gov.



**BSR/ASHRAE Addendum i
to ANSI/ASHRAE Standard 15.2-2024**

First Public Review Draft

**Proposed Addendum i to
Standard 15.2-2024, Safety
Standard for Refrigeration
Systems**

**First Public Review (December 2025)
(Draft shows Proposed Changes to Current Standard)**

This draft has been recommended for public review by the responsible project committee. To submit a comment on this proposed standard, go to the ASHRAE website at <https://www.ashrae.org/technical-resources/standards-and-guidelines/public-review-drafts> and access the online comment database. The draft is subject to modification until it is approved for publication by the Board of Directors and ANSI. Until this time, the current edition of the standard (as modified by any published addenda on the ASHRAE website) remains in effect. The current edition of any standard may be purchased from the ASHRAE Online Store at www.ashrae.org/bookstore or by calling 404-636-8400 or 1-800-727-4723 (for orders in the U.S. or Canada).

This standard is under continuous maintenance. To propose a change to the current standard, use the change submittal form available on the ASHRAE website, www.ashrae.org.

The appearance of any technical data or editorial material in this public review document does not constitute endorsement, warranty, or guaranty by ASHRAE of any product, service, process, procedure, or design, and ASHRAE expressly disclaims such.

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ASHRAE, 180 Technology Parkway NW, Peachtree Corners, GA 30092

(This foreword is not part of this standard. It is merely informative and does not contain requirements necessary for conformance to the standard. It has not been processed according to the ANSI requirements for a standard and may contain material that has not been subject to public review or a consensus process. Unresolved objectors on informative material are not offered the right to appeal at ASHRAE or ANSI.)

FOREWORD

This proposed addendum improves and clarifies several sections. It clarifies the zoning damper opening time on a signal from a leak detector. It harmonizes field piping requirements between ASHRAE 15 and ASHRAE 15.2 along with clarifying how to ensure reused piping is properly protected. The committee sees no reason for 15.2 to be more restrictive on piping location requirements than 15 and removes the restriction on piping inside an air duct or return air plenum while adding the requirement that when in the air stream the piping must be leak free when at elevated temperatures up. The other change is a wording change to be more clear on how to check if piping can be reused

Note: This addendum makes proposed changes to the current standard. These changes are indicated in the text by underlining (for additions) and ~~striketrough~~ (for deletions) except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the current standard are open for review and comment at this time. Additional material is provided for context only and is not open for comment except as it relates to the proposed changes.

Addendum i to Standard 15.2-2024

Modify Section 5.3.4 as follows. The remainder of Section 5.3.4 remains unchanged.

5.3.4 Mitigation Action Requirements. When a leak detection system provides an output signal, the following mitigation actions shall occur within 15 seconds:

- a. Energize the air circulation fan(s) of the equipment per manufacturer's installation instructions.
- b. Initiate the opening of ~~Open~~ zoning dampers installed in the ductwork connected to the refrigeration system.

[...]

Modify Section 8.5.1.1 as follows. The remainder of Section 8.5.1.1 remains unchanged.

8.5.1.1 Pipe Protection. The exterior of the pipe shall be protected from corrosion, degradation, galvanic corrosion, and abrasion. Refrigerant pipe shall not be in contact with building materials that can abrade the pipe. Refrigerant pipe shall be installed as follows:

[...]

f. Refrigerant Parts in Air Duct. All field-installed refrigerant containing parts, including joints, of a refrigeration system located in an air duct carrying conditioned air to and from an occupied space shall be constructed to withstand a temperature of 700°F (371°C) without leakage into the airstream.

[...]

Modify Section 8.5.1.2 as follows. The remainder of Section 8.5.1.2 remains unchanged.

8.5.1.2 Prohibited Locations. *Refrigerant piping shall not* be installed in any of the following locations:

[...]

~~f. Inside an air duct or return air plenum~~

[...]

Modify Section 10.5.4.2 as follows. The remainder of Section 10.5.4.2 remains unchanged.

10.5.4.2 Reused Piping. Reused *piping shall be exposed for visual inspection and testing prior to being covered or enclosed* ~~in compliance with Section 10.5.4.1~~ unless in accordance with all of the following:

a. *Piping shall* be protected in accordance with Section 8.5.1.1. Verification of the presence of shield plates *shall* be accomplished by one of the following methods:

1. Determine the *piping* was previously inspected for shield plates through building inspection records.
2. Use an *approved* tool or visual inspection to verify shield plates are installed.

[...]



**BSR/ASHRAE Addendum t
to ANSI/ASHRAE Standard 15-2024**

Second Public Review Draft

**Proposed Addendum t to
Standard 15-2024, Safety Standard
for Refrigeration Systems**

**First Public Review (xxx 2025)
(Draft shows Proposed Independent Substantive
Changes to Previous Public Review Draft)**

This draft has been recommended for public review by the responsible project committee. To submit a comment on this proposed standard, go to the ASHRAE website at www.ashrae.org/standards-research-technology/public-review-drafts and access the online comment database. The draft is subject to modification until it is approved for publication by the Board of Directors and ANSI. Until this time, the current edition of the standard (as modified by any published addenda on the ASHRAE website) remains in effect. The current edition of any standard may be purchased from the ASHRAE Online Store at www.ashrae.org/bookstore or by calling 404-636-8400 or 1-800-727-4723 (for orders in the U.S. or Canada).

This standard is under continuous maintenance. To propose a change to the current standard, use the change submittal form available on the ASHRAE website, www.ashrae.org.

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ASHRAE, 180 Technology Parkway NW, Peachtree Corners, GA 30092

(This foreword is not part of this standard. It is merely informative and does not contain requirements necessary for conformance to the standard. It has not been processed according to the ANSI requirements for a standard and may contain material that has not been subject to public review or a consensus process. Unresolved objectors on informative material are not offered the right to appeal at ASHRAE or ANSI.)

FOREWORD

This addendum addresses CMP 15-2022-0009-001 regarding low-probability refrigerant systems that utilize a Class 2L, 2, or 3 refrigerant where the refrigerant system performs a heat transfer with a secondary coolant loop where a portion of the secondary coolant loop is located indoors as defined as an occupied or non-occupied space in ASHRAE 15. These changes restrict the installation to include construction to prevent the release of refrigerant into the secondary coolant loop, or have a means to release refrigerant vapor from the secondary coolant loop to the outdoors or a space that can meet the calculated effective dispersal volume charge.

Note to Reviewers: This public review makes proposed independent substantive changes to the previous public review draft. These substantive changes to the previous public review draft are indicated by underlining (for additions) ~~striketrough~~ (for deletions), except where the reviewer instructions specifically describe some other means of showing the changes. Only these changes to the previous public review are open for review and comment at this time. Additional material is provided for context only and is not open for comment, except as related to the proposed substantive changes.

Addendum t to Standard 15-2024

3.1 Defined Terms

air vent: a manual or automatic device for removing vapor from *secondary coolant loops*.

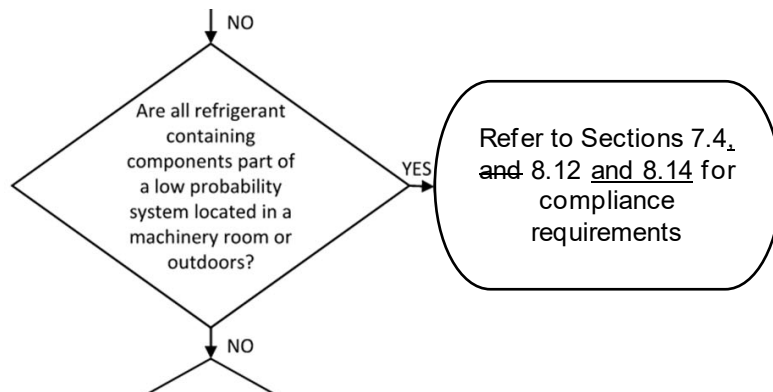
[...]

5.2.2 Low-Probability System. A *low-probability system* is any refrigeration system in which the basic design or the location of components is such that a leakage of *refrigerant* from a failed connection, seal, or component cannot directly enter the *occupied space*. Typical *low-probability systems* are (a) *indirect closed systems* or (b) *double indirect open spray systems* and (c) *indirect open spray systems* if the following condition is met: In a *low-probability indirect open spray system*, the *secondary coolant* pressure *shall* remain greater than *refrigerant* pressure in all conditions of operation and standby. Operation conditions are defined in Section 9.2.1, and standby conditions are defined in Section 9.2.1.2.

[...]

Figure 7-1 Refrigerant charge limit compliance path—Part 1.

Modify the figure as follows, no other changes are made to the figure.



[...]

***8.14 Secondary Coolant Loop of Low-Probability Systems with Class 2L, Class 2 and Class 3 Refrigerants**

Low-probability systems utilizing refrigerant safety groups A2L, A2, B2L, or B2, where any portion of a secondary coolant loop is located within occupied spaces or nonoccupied spaces, shall comply with Section 8.14.1 or 8.14.2 to prevent refrigerant from leaking into the secondary coolant loop or limit the amount of refrigerant charge released into these spaces if refrigerant leaks into the secondary coolant loop.

Low-probability systems utilizing refrigerant safety groups A3 or B3, where any portion of a secondary coolant loop is located within occupied spaces or nonoccupied spaces, shall comply with 8.14.2 to prevent refrigerant from leaking into the secondary coolant loop or limit the amount of refrigerant charge released into these spaces if refrigerant leaks into the secondary coolant loop.

8.14.1 In the event of refrigerant release into a secondary coolant loop of a low-probability system containing Group A2L, A2, B2L, or B2 refrigerant, the secondary coolant loop shall be permitted to release refrigerant to occupied spaces or nonoccupied spaces only where all of the following apply:

- a. Each independent circuit of refrigeration systems serving the secondary coolant loop contain less than 110 lb (50 kg) of a Group A2L refrigerant.
- b. Each independent circuit of refrigeration systems serving the secondary coolant loop contain less than 6.6 lb (3 kg) of a Group A2, B2L, or B2 refrigerant.
- c. The releasable refrigerant charge into the secondary coolant loop does not exceed the effective dispersal volume charge limit for each space where a secondary coolant loop air vent discharges or where any part of the secondary coolant loop is open to the space. The maximum charge of flammable refrigerant for an effective dispersal volume of each space shall be calculated using Equation 8-3a or 8-3b:

$$EDVC_{sec} = RCL \times V_{eff} \times F_{occ} \text{ (8-3a [I-P])}$$

$$EDVC_{sec} = RCL \times V_{eff} \times F_{occ}/1000 \text{ (8-3b [SI])}$$

where

$EDVC_{sec}$ = effective dispersal volume charge for a space to which a secondary coolant loop may release flammable refrigerant, lb (kg)

RCL = refrigerant concentration limit, lb/1000ft³ (g/m³)

V_{eff} = effective dispersal volume, ft³ (m³), established using Sections 7.2.1 through 7.2.3

F_{occ} = occupancy adjustment factor (For all *occupancies* other than institutional, F_{occ} has a value of 1. For *institutional occupancies*, F_{occ} has a value of 0.5.)

8.14.2 In accordance with Section 8.14, low-probability systems utilizing refrigerant safety groups A2L, A2, A3, B2L, B2, or B3, shall prevent the release of refrigerant to occupied spaces and nonoccupied spaces from the refrigeration system through the secondary coolant loop in accordance with at least one of the following:

- a. Secondary coolant within an open loop is vented to the outdoors in accordance with Section 7.6.4, 8.11.11, 8.12, or 9.7.8.2;
- b. Secondary coolant is separated from the refrigerant by a double-wall heat exchanger, where the interstitial space of the double-wall heat exchanger is vented to the outdoors in accordance with section 9.7.8.2, each wall of the double-wall heat exchanger shall have a design pressure not less than the higher of the design pressures for the secondary coolant loop and the refrigeration system;
- c. The secondary coolant pressure is greater than refrigerant pressure at all conditions of operation and standby;
- d. All pressure relief valves and air vents on secondary coolant loops are vented to the outdoors in accordance with section 9.7.8.2;
- e. *Heat exchangers that are components of a refrigeration system that is listed per UL 60335-2-40⁵/CSA C22.2 No. 60335-2-40⁶ and evaluated by the nationally recognized testing laboratory as part of the listing provided the refrigeration system contain a releasable refrigerant charge no more than $9.2 \times LFL$ (lb), where LFL is in lb/1000 ft³ ($260 \times LFL$ [kg], where LFL is in kg/m³) of Group A2L refrigerant.

[...]

INFORMATIVE APPENDIX A

EXPLANATORY MATERIAL

Section 8.14

The intent of this section is to mitigate the risk of refrigerant entering the secondary coolant loop due to a failure or leak in the refrigerant-to-secondary coolant heat exchanger of the low probability refrigeration system and subsequently entering indoor or enclosed spaces either as a result of a leak within the secondary coolant loop located within the indoor or enclosed space, or as a result of venting of refrigerant from secondary coolant loop into occupied space through air vent(s) or pressure relief valve(s).

When evaluating the EDVC of spaces that contain any portion of a secondary coolant loop, the potential for release of refrigerant is based on the presence of air vents in the secondary coolant loop or use of an indirect open spray system. It is not necessary to consider rupture of the secondary coolant loop piping as a potential refrigerant release mechanism.

Heat exchangers that are part of appliances listed to UL 60335-2-40⁵/CSA C22.2 No. 60335-2-40⁶ have been evaluated to the requirements of Annex GG, clause GG.6, “Requirements for refrigerating systems employing secondary heat exchangers.”

Proposed Revision/Interpretation:

Current Standard (B5.17-2025)	Proposed: B5.17-2025-AMD1 (Changes shown using TRACK CHANGES) <u>Insertions</u> and Deletions
<p>6.7.2 NDE Inspector Qualifications. The Quality Manual shall designate those qualified to perform NDE (e.g., MT, PT, RT, UT) to the requirements of the applicable specifications. Personnel performing NDE shall be certified in accordance with the employer's written practice, with no variances except as described in 6.7.3.1, on the current edition of ASNT SNT-TC-1A or the current edition of ASNT CP189. The employer's written practice may allow the acceptance of ASNT ACCP Level II, provided a process for review and acceptance for this type of certification is described.</p>	<p>6.7.2 NDE Inspector Qualifications. The Quality Manual shall designate those qualified to perform NDE (e.g., MT, PT, RT, UT) to the requirements of the applicable specifications. Personnel performing NDE shall be certified in accordance with the employer's written practice, with no variances except as described in 6.7.3.1, on the current edition of ASNT SNT-TC-1A or the current edition of ASNT CP189. The employer's written practice may allow the acceptance of ASNT ACCP Level II <u>ASNT 9712 or internationally recognized equivalent certifications</u>, provided a process for review and acceptance for this type of certification is described.</p>

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Revision to NSF/ANSI 140-2024
Issue 38, Revision 1 (January 2026)

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[Note – the recommended changes to the standard which include the current text of the relevant section(s) indicate deletions by use of ~~strikeout~~ and additions by **grey highlighting**. Rationale Statements are in *italics* and only used to add clarity; these statements will NOT be in the finished publication.]

Rationale: At the 2025 Joint Committee meeting, members voted to send the Section 8 issue paper to a JC ballot with the following revisions. This ballot proposes changes to how recycled and post-consumer content is calculated and credited in the standard.

NSF/ANSI Standard
for Sustainable Carpet –

Sustainability Assessment for Carpet

-
-
-

8.2 Materials content inventory (pre-requisite)

A manufacturer shall receive 2 points for documenting the bio-based, recycled, and EPP content in the product being certified. Recycled content shall be classified by post-industrial/pre-consumer or post-consumer materials in accordance with ISO 14021 and the FTC Environmental Marketing Guides.

8.3 Materials

A manufacturer shall document that a percentage of the material feedstock is composed of bio-based content, recycled content, or other EPP MATLs. EPP MATLs used in the product are designated as preferred utilizing an ISO 14040 compliant LCA when compared to the product being replaced. For recycled content materials, post-industrial/pre-consumer content shall be considered at 50%, post-consumer shall be considered at 100%, and post-consumer carpet content shall be considered at ~~150~~200%. ~~EPP and bio-based~~ Bio-based materials shall be considered at 100%.

See Table [8.1](#) to determine percentage of each content type. A maximum of 20 points shall be awarded for demonstrating compliance with this section in accordance with Table [8.2](#).

8.3.1 Bio-based materials

-
-
-

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8.3.32 Recycled content

Verification of recycled content in the product being certified shall be through formula review, supplier letter(s) and/or purchasing records.

8.3.43 Environmental preferable products

EPP MATLs used in the product are designated as preferred utilizing an ISO 14040 compliant LCA when compared to the product being replaced.

8.3.24 Packaging materials

A manufacturer shall receive 2 points for documenting that the certified products meet any two of the packaging requirements below:

- the certified product's packaging weight is less than 2% of the total product weight
- the certified product's packaging materials shall contain a minimum of 50% recycled content
- a minimum of 50% of the certified product's packaging materials shall be considered recyclable and labeled as such
- the certified product's packaging material shall not contain any heavy metals (lead, mercury, cadmium and hexavalent chromium) above 100 ppm by weight.

Note. Packaging materials do not include pallets used for shipping certified products.

Rationale: Section number 8.3.2 will be revised to section 8.4. Surrounding section numbering will be adjusted and reordered accordingly.

Table 8.1
Weighting of content type

Content type	Content detail	Percent	Weighting factor	Contribution %
recycled material	pre-consumer		0.5	
	post-consumer		1	
	post-consumer carpet content		1.52.0	
bio-based material	bio-based		1	
EPP	environmentally preferred product material		1	
			Total	

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Table 8.2
Points awarded for manufacturer's use of bio-based,
recycled content, or EPP MATLs

Bio-based, recycled content, and EPP total percent contribution weighted recycled content	Points awarded ^a
≥ 5%	2
≥ 10% or ≥ 10% post-consumer recycled content ^a	3
≥ 15%	4
≥ 20%	5
≥ 25%	6
≥ 30%	7
≥ 35%	8
≥ 40%	9
≥ 45%	10
≥ 50%	11
≥ 55%	12
≥ 60%	13
≥ 65%	14
≥ 70%	15
≥ 75%	16
≥ 80%	17
≥ 85%	18
≥ 90%	19
≥ 95%	20

^a 5% minimum post-consumer carpet content by weight or 10% post-consumer content by weight ~~10% post-consumer recycled content~~ is a pre-requisite for Platinum.

9 Manufacturing

9.1 Scope

-
-
-

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Revision to NSF/ANSI/CAN 600-2024
Issue 14, Revision 1 (January 2026)

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NSF/ANSI Standard
for Drinking Water Additives –

Health Effects Evaluation and Criteria for Chemicals in Drinking Water

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Table 4.1
Drinking water criteria
(previously NSF/ANSI 60 Annex C, NSF/ANSI 61 Annex D)

Substance	CAS#	MCL/MAC or TAC (mg/L)	SPAC (mg/L)	STEL (mg/L)	Source of supporting documentation 1, 2, 3, 4, 5, 6, 7	Additional information
.						
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.						
octadien-3-ol, 3,7-dimethyl-1,6-	78-70-6	0.003 0.2	0.0003 0.02	0.01 —	TOE TTC	—
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phenol, 4-(1,1-dimethylpropyl)-	80-46-6	0.01 0.2	0.01 0.02	—	UL action level: JPRSC consensus date: 2014-11-19 TTC	—
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hexylene glycol	107-41-5	0.01 0.2	0.01 0.02	—	NSF action level: JPRSC consensus date: 2019-09-18 TTC	—
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heptyl aldehyde, n-	111-71-7	0.003 0.2	0.0003 0.02	0.01 —	TOE TTC	—
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.						
.						
ethyl acetoacetate	141-97-9	0.003 0.2	0.0003 0.02	0.01 —	TOE TTC	—
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oxalic acid	144-62-7	0.003 0.2	0.0003 0.02	0.01 —	TOE TTC	—
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.						
isocrotonic acid	503-64-0	0.003 0.2	0.0003 0.02	0.01 —	TOE TTC	—
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isopropyl acetoacetate	542-08-5	0.003 0.2	0.0003 0.02	0.01 —	TOE TTC	—
.						
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.						
phenol, o-(alpha, alpha-dimethylbenzyl)-	18168-40-6	0.003 0.01	0.0003 0.001	0.01 —	TOE TTC	—
.						
.						
.						
aminopiperidine, 4, 2,2,6,6-tetramethyl-	36768-62-4	0.003 0.01	0.0003 0.001	0.01 —	TOE TTC	—
.						
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.						
2,6-dichloro-4-(2-methylbutan-2-yl)phenol	75908-77-9	0.003 0.01	0.0003 0.001	0.01 —	TOE TTC	—

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Rationale: Updates applicable criteria from TOE to TTC.

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Table 4.1
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(previously NSF/ANSI 60 Annex C, NSF/ANSI 61 Annex D)

Substance	CAS#	MCL/MAC or TAC (mg/L)	SPAC (mg/L)	STEL (mg/L)	Source of supporting documentation 1, 2, 3, 4, 5, 6, 7	Additional information
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.						
palmitic acid, n-butyl ester	111-06-8	0.003 5	0.0003 0.5	0.01 8	TOE NSF action level. External peer review 2005-10-6	—
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Table 4.1
Drinking water criteria
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Substance	CAS#	MCL/MAC or TAC (mg/L)	SPAC (mg/L)	STEL (mg/L)	Source of supporting documentation 1, 2, 3, 4, 5, 6, 7	Additional information
methyl laurate	111-82-0	0.003 80	0.0003 8	0.01 100	TOE NSF action level. External peer review 2005-10-6	—
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methyl palmitate	112-39-0	0.003 80	0.0003 8	0.01 100	TOE NSF action level. External peer review 2005-10-6	—
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methyl stearate	112-61-8	0.003 80	0.0003 8	0.01 100	TOE NSF action level. External peer review 2005-10-6	—
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stearic acid, butyl ester	123-95-5	0.003 5	0.0003 0.5	0.01 8	TOE NSF action level. External peer review 2005-10-6	—
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Substance	CAS#	MCL/MAC or TAC (mg/L)	SPAC (mg/L)	STEL (mg/L)	Source of supporting documentation 1, 2, 3, 4, 5, 6, 7	Additional information
oleate, n-butyl-	142-77-8	0.003 5	0.0003 0.5	0.01 8	TOE NSF action level. External peer review 2005-10-6	—
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.						
palmitate, isopropyl-	142-91-6	0.003 6	0.0003 0.6	0.01 90	TOE NSF action level. External peer review 2005-10-6	—
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adipic acid, monomethyl ester	627-91-8	0.003 40	0.0003 4	0.01 40	TOE NSF action level. External peer review 2005-10-6	—
dimethyl adipate	627-93-0	0.003 40	0.0003 4	0.01 40	TOE NSF action level. External peer review 2005-10-6	—

Rationale: Updates applicable criteria for CBEL of fatty acid esters completed in 2005 but not updated in the standard.

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BSR/UL 797A, Standard for Safety for Electrical Metallic Tubing – Aluminum and Stainless Steel**1. Proposed 4th Edition and Updates to Scope, Units of Measurement, and Publications Sections.****PROPOSAL****1 Scope**

1.1 These requirements cover aluminum and stainless steel electrical metallic tubing (EMT) and elbows in trade sizes 3/8 – 6 (12 – 155) for use as a metal raceway for the installation of wires and cables in accordance with the National Electrical Code. ~~The values in parentheses are metric designators of tubing.~~

2 Units of Measurement

2.1 Values stated without parentheses are the requirement. Values in parentheses are ~~explanatory or approximate information.~~ provided for informational purposes only (explanatory or approximate) and, where applicable, represent metric designators of tubing.

3 References Referenced Publications

3.1 Any undated reference to a code or standard appearing in the requirements of this standard shall be interpreted as referring to the latest edition of that code or standard.

3.2 The following publications are referenced in this Standard:

UL 797, Electrical Metallic Tubing – Steel

UL 514B, Conduit, Tubing, and Cable Fitting

7 Elbows

7.2 An elbow is not prohibited from being provided with an integral coupling which complies with the applicable requirements in ~~the Standard for Fittings for Cable and Conduit, UL 514B,~~ on one or both ends.