American National Standards

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American National Standards

Call for comment on proposals listed

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. Fax: 212-840-2298; e-mail: psa@ansi.org

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ISSN 0038-9633
Comment Deadline: July 3, 2011  

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 1370-201x, Standard for Safety for Unvented Alcohol Fuel Burning Decorative Appliances (new standard)  

Provides further revisions to the proposed first edition of UL 1370 proposal dated 12-3-10.  

Send comments (with copy to BSR) to: Nicolette Allen, (919) 549-0973, Nicolette.Allen@us.ul.com

Revisions


Revises 8.3.1, Door Frame, Vestibule or Like to be Tested or Constructed as a High Strength Panel.  

Send comments (with copy to BSR) to: Linda Phinney, Linda.L.Phinney@us.ul.com

Comment Deadline: July 18, 2011  

AAMI (Association for the Advancement of Medical Instrumentation)

Reaffirmations


Specifies requirements and provides guidance for the enumeration and microbial characterization of the population of viable microorganisms on or in a medical device, component, raw material, or package.  

Single copy price: $45.00 (AAMI members)/$90.00 (list)  

Obtain an electronic copy from: www.aami.org  

Order from: AAMI Publications (phone 1-877-249-8226/Fax 1-301-206 -9789)  

Send comments (with copy to BSR) to: Jennifer Moyer, (703) 253-8274, JMoyer@aami.org

BSR/AAMI/ISO 14708-3-2008 (R201x), Implants for surgery - Active implantable medical devices - Part 3: Implantable neurostimulators (reaffirmation of ANSI/AAMI/ISO 14708-3-2008)  

Applies to active implantable medical devices intended for electrical stimulation of the central or peripheral nervous system. This part of ISO 14708 is also applicable to all non-implantable parts and accessories of the devices as defined in Clause 3. The tests that are specified in this part of ISO 14708 are type tests intended to be carried out on a sample of a device to show compliance, and are not intended to be used for the routine testing of manufactured products.  

Single copy price: $50.00 (AAMI members)/$100.00 (list)  

Obtain an electronic copy from: www.aami.org  

Order from: AAMI Publications (phone 1-877-249-8226/Fax 1-301-206 -9789)  

Send comments (with copy to BSR) to: Jennifer Moyer, (703) 253-8274, JMoyer@aami.org

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

Revisions

BSR/AHRI Standard 700 with Addenda-201x, Specification for Fluorocarbon Refrigerants (revision, redesignation and consolidation of ANSI/AHRI Standard 700-2004 with Addenda 1 and 2-201x)  

 Specifies acceptable levels of contaminants (purity requirements) for fluorocarbon refrigerants regardless of source and lists acceptable test methods. These refrigerants are: R-11; R-12; R-13; R-22; R-23; R-32; R-114; R-115; R-116; R-123; R-124; R-125; R-134a; R-141b; R-142b; R-143a; R-152a; R-218; R-227ea; R-236fa; R-245fa; R-1234yf; R-401A; R-401B; R-402A; R-402B; R-403A; R-403B; R-404A; R-405A; R-406A; R-407A; R-407B; R-407C; R-407D; R-407E; R-407F; R-408A; R-409A; R-409B; R-410A; R-410B; R-411A; R-411B; R-412A; R-413A; R-414A; R-414B; R-415A; R-415B; R-416.  

Single copy price: Free  

Order from: Daniel Abbate, (703) 600-0327, dabbate@ahrinet.org  

Send comments (with copy to BSR) to: Same

AMCA (Air Movement and Control Association)

New Standards

BSR/AMCA 205-201x, Energy Efficiency Classification for Fans (new standard)  

Defines the classification for all fan types having an impeller diameter of 125 mm (5 in.) or greater and designed to be driven by motors of nominal rating 125 W (1/6 hp) and above.  

Single copy price: $5.00  

Obtain an electronic copy from: jpkakan@amca.org  

Order from: John Pakan, (847) 704-6295, jpkakan@amca.org  

Send comments (with copy to BSR) to: Same

ARMA (Association of Records Managers and Administrators)

New Standards

BSR/ARMA 19-201x, Policy Design for Managing Electronic Messages (new standard)  

Sets the requirements for managing electronic messages as records and extends to any type of text-based electronic message or communication including email, instant messaging (IM), and text messaging (SMS).  

Single copy price: N/A  


Order from: standards@armainitl.org  

Send comments (with copy to BSR) to: standards@armainitl.org

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

BSR/ASABE S600-201x, Manually Handled Collapsible Reusable Plastic Containers for Handling of Fruits and Vegetables (new standard)  

Provides uniform design and performance specifications for a manually handled collapsible reusable plastic container for handling fresh horticultural produce during postharvest processing, storage, and transportion.  

Single copy price: $52.00  

Obtain an electronic copy from: vangilder@asabe.org  

Order from: Carla VanGilder, (269) 932-7015, vangilder@asabe.org  

Send comments (with copy to BSR) to: Same
ASME (American Society of Mechanical Engineers)

**Revisions**

BSR/ASME B16.47-201x, Large Diameter Steel Flanges - NPS 26 Through NPS 60 Metric/Inch Standard (revision of ANSI/ASME B16.47-2006)

Covers pressure-temperature ratings, materials, dimensions, tolerances, marking, and testing for pipe flanges in sizes NPS 26 through NPS 60. Included here are flanges with rating class designations 75, 150, 300, 400, 600, and 900 with requirements given in both SI (metric) and U.S. Customary units, with diameter of bolts and flange bolt holes expressed in inch units.

Single copy price: Free
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Adam Maslowski, (212) 591-8017, maslowskia@asme.org

**Addenda**


Sets forth requirements for probabilistic risk assessments (PRAs) used to support risk-informed decisions for commercial nuclear power plants, and prescribes a method for applying these requirements for specific applications.

Single copy price: Free
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSlBOX@asme.org
Send comments (with copy to BSR) to: Oliver Martinez, (212) 591-7005, martinezo@asme.org

ATIS (Alliance for Telecommunications Industry Solutions)

**Revisions**

BSR ATIS 0100523-201x, Telecom Glossary 2011 (revision of ANSI ATIS 0100523-2007)

Aids interdisciplinary technical communications, and disseminates the advances in communications technologies benefiting users, vendors, researchers, and developers. Additionally, this standard provides an authoritative source of definitions for standards developers, teachers, technical writers, and all who are active in the telecommunications field.

Single copy price: Free
Obtain an electronic copy from: kconn@atis.org
Order from: Kerrianne Conn, (202) 434-8841, kconn@atis.org
Send comments (with copy to BSR) to: Same

AWC (American Wood Council)

**Revisions**

BSR/AWC NDS-201x, National Design Specification (R) for Wood Construction (revision and redesignation of ANSI/AF&PA NDS-2005)

Provides guidelines and requirements for structural and fire design of wood products, and their connectors.

Single copy price: $25.00
Obtain an electronic copy from: awcinfo@awc.org
Order from: Lacey Merriman-Doniff, (202) 463-2766, Lacey_Merriman-Doniff@afandpa.org
Send comments (with copy to BSR) to: Bradford Douglas, (202) 463-2770, Brad_Douglas@afandpa.org

GTEEMC (Georgia Tech Energy and Environmental Management Center)

**New National Adoptions**

BSR/ISO/MSE 50001-201x, Energy management systems - Requirements with guidance for use (identical national adoption and revision of ANSI/MSE 50001-2009)

Provides the ANSI (US) adoption of ISO 50001 on energy management systems with requirements and guidance for use.

Single copy price: $109.00
Obtain an electronic copy from: www.ansi.org
Send comments (with copy to BSR) to: Holly Grell-Lawe, (404) 558-5948, holly.lawe@innovate.gatech.edu

IIAR (International Institute of Ammonia Refrigeration)

**New Standards**

BSR/IIAR 5-201x, Start-Up and Commissioning of Closed-Circuit Ammonia Mechanical Refrigerating Systems (new standard)

Specifies requirements for the start-up and commissioning of ammonia mechanical refrigeration systems.

Single copy price: $20.00 (IIAR members), $40.00 (nonmembers), free (during public review)
Obtain an electronic copy from: eric.smith@iiar.org
Order from: Eric Smith, (703) 312-4200, eric.smith@iiar.org
Send comments (with copy to BSR) to: Same

NECA (National Electrical Contractors Association)

**New Standards**

BSR/NECA 412-201x, Standard for Installing and Maintaining Photovoltaic Power Systems (new standard)

Describes the application procedures for installing photovoltaic power systems and components.

Single copy price: $40.00
Obtain an electronic copy from: am2@necanet.org
Order from: Michael Johnston, (301) 215-4521, michael.johnston@necanet.org
Send comments (with copy to BSR) to: Same

NEMA (ASC C78) (National Electrical Manufacturers Association)

**Reaffirmations**

BSR ANSI/SLG C78.60432.3-2007 (R201x), Incandescent Lamps - Safety Specifications - Part III: Tungsten Halogen Lamps (non vehicle) (reaffirmation of ANSI/SLG C78.60432.3-2007)

Covers USA deviations to the safety specifications for incandescent lamps; specifically, tungsten halogen lamps (non vehicle).

Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran_roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same
BSR C78.LL4-2003 (R201x), Procedures for Incandescent Lamp Sample Preparation and the TCLP (reaffirmation of ANSI C78.LL4 -2003 (R2007))
Details the procedures for preparation of incandescent lamps for Toxicity Characteristic Leaching Procedure (TCLP). These procedures are intended to supplement the TCLP by supplying specific instructions for size reduction and for other critical procedures specific to the testing of incandescent lamps.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.22-1995 (R201x), A, G, PS and Similar Shapes with E39 Mogul Screw Bases (reaffirmation of ANSI C78.22-1995 (R2007))
Details A, G, PS, and similar shapes with E39 mogul screw bases.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.23-1995 (R201x), Incandescent Lamps - Miscellaneous Types (reaffirmation of ANSI C78.23-1995 (R2007))
Details miscellaneous types of incandescent lamps.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.30-1997 (R201x), Procedure for Use in Preparations of Lamp Space Drawings (reaffirmation of ANSI C78.30-1997 (R2007))
Describes the procedure for use in preparations of lamp space drawings.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.260-2002 (R201x), Tubular Tungsten-Halogen Lamps, Physical Characteristics (reaffirmation of ANSI C78.260-2002 (R2007))
Covers the dimensional limits and other physical characteristics required to assure the interchangeability and proper application of tubular tungsten halogen lamps.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.261-1997 (R201x), Specification for Tubular Incandescent Infrared Lamps (reaffirmation of ANSI C78.261-1997 (R2007))
Details the specification for tubular incandescent infrared lamps.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.370-1997 (R201x), Method of Designation for Electric Lamps - Photographic, Stage, and Studio (reaffirmation of ANSI C78.370-1997 (R2007))
Details the method of designation for photographic, stage, and studio electric lamps.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.379a-1997 (R201x), MR and PAR Beam Designation and Tolerance (reaffirmation of ANSI C78.379a-1997 (R2004))
Covers MR and PAR beam designation and tolerance.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.381-1997 (R201x), Glow Lamps - Method of Designation (reaffirmation of ANSI C78.381-1961 (R2006))
Details the method of designation for glow lamps.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.385-1961 (R201x), Glow Lamps - Method of Measurement (reaffirmation of ANSI C78.385-1961 (R2006))
Details the method of measurement for glow lamps.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.1402-2004 (R201x), Dimensions for Projection Lamps - G17q and GX17q Based Four-pin, Prefocus, for Base-down Operation. (reaffirmation of ANSI C78.1402-2004 (R2008))
Establishes the dimensions essential to the interchangeability of four-pin, prefocus projection lamps for base-down operation of T10 and T12 bulb sizes.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.1403-1997 (R201x), Tungsten Halogen Lamps with 6.35, GX6.35 and GY6.35 Bases (reaffirmation of ANSI C78.1403-1997 (R2007))
Covers tungsten halogen lamps with 6.35, GX6.35 and GY6.35 bases.
Single copy price: $At cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ran roy@nema.org; Mat_clark@nema.org
Send comments (with copy to BSR) to: Same
BSR C78.1420-2001 (R201x), Microfilm Projection Lamps - Two Inch (51mm), Integral Reflector, Rim-Reference TH Lamps with GX5.3 Bases (reaffirmation of ANSI C78.1420-2001 (R2006))

Details microfilm projection lamps; specifically, integral reflector, rim-reference TH lamps with GX5.3 bases.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.1432-1997 (R201x), Tungsten-Halogen Lamps with GZ9.5 Two-Pin Prefocus Bases and 36.5mm Nominal LCL (reaffirmation of ANSI C78.1432-1997 (R2007))

Covers tungsten-halogen lamps with GZ9.5 two-pin prefocus bases and 36.5-mm nominal LCL.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.1433-2001 (R201x), Two-inch (51mm) Dichroic Coated Integral Reflector, Rim Reference, Tungsten Halogen Large Screen Projection Lamps with GX5.3 Bases (reaffirmation of ANSI C78.1433-2001 (R2007))

Covers two-inch (51-mm) dichroic coated integral reflector, rim reference, tungsten-halogen large-screen projection lamps with GX5.3 bases.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.1434-2001 (R201x), Condensing Dichroic Coated Integral Reflector Side Pin Tungsten Halogen Projection Lamps with GX7.9 Bases (reaffirmation of ANSI C78.1434-2001 (R2007))

Details condensing dichroic coated integral-reflector side-pin tungsten-halogen projection lamps with GX7.9 bases.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.1435-2002 (R201x), Projection-Lamps - Tungsten-Halogen Lamps with G5.3 Bases (reaffirmation of ANSI C78.1435-2002 (R2007))

Covers projection-lamps; specifically, tungsten-halogen lamps with G5.3 bases.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same


Details the method for life testing of incandescent projection lamps.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.1451-2002 (R201x), Use of Protective Shields with Tungsten-Halogen Lamps - Cautionary Notice (reaffirmation of ANSI C78.1451-2002 (R2007))

Covers the cautionary notice for use of protective shields with tungsten-halogen lamps.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.1501-2001 (R201x), Tungsten-Halogen Lamps with G22 Bases & 63.5mm LCL (reaffirmation of ANSI C78.1501-2001 (R2006))

Defines the dimensional limits and other characteristics required to ensure interchangeability and assist in the proper application of a specific category of lamps; specifically, tungsten-halogen lamps with G22 bases and 63.5-mm LCL.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same


Covers USA deviations to the safety specifications for incandescent lamps; specifically, tungsten filament lamps for domestic and similar general lighting purposes.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.60432.2-2004 (R201x), Incandescent Lamps - Safety Specifications - Part II: Tungsten Halogen Lamps for Domestic and Similar General Lighting Purposes (reaffirmation of ANSI C78.60432.2-2004 (R2007))

This part 2 covers USA deviations to the safety specifications for incandescent lamps, specifically: tungsten halogen lamps for domestic and similar general lighting purposes.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

BSR C78.60432.2-2004 (R201x), Incandescent Lamps - Safety Specifications - Part II: Tungsten Halogen Lamps for Domestic and Similar General Lighting Purposes (reaffirmation of ANSI C78.60432.2-2004 (R2007))

This part 2 covers USA deviations to the safety specifications for incandescent lamps, specifically: tungsten halogen lamps for domestic and similar general lighting purposes.

Single copy price: $AT cost+
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, (703) 841-3277, ranroy@nema.org; Mat_clark@nema.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

New Standards

Order from: Mindy Costello, (734) 827-6819, mcostello@nsf.org
Send comments (with copy to BSR) to: Mindy Costello, (734) 827-6819, mcostello@nsf.org

BSR/NSF 350-201x (i2), Onsite residential and commercial water reuse treatment systems (new standard)

Issue 2 - Adds in the language that is included in 350-1 relating to concentration values for the challenge water after parameters are added. In addition, a correction to section 5 was made such that water tightness testing applies to all systems claiming conformance to the standard.

Single copy price: Free
Order from: Mindy Costello, (734) 827-6819, mcostello@nsf.org
Send comments (with copy to BSR) to: Mindy Costello, (734) 827-6819, mcostello@nsf.org
Revisions

BSR/NSF 50-201x (i66), Equipment for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities (revision of ANSI/NSF 50-2010)

Issue 66: Makes installation of the equalizer line optional for skimmers. This ballot resolves the issue of public pool skimmer equalizer lines required as mandatory or optional. It provides the mechanism for continued production, testing, certification, and installation of skimmers equipped with equalizers where permitted or required by code. It also allows skimmers to be installed without equalizer lines to address jurisdictions and codes that prohibit equalizer lines and the additional submerged suction fittings.

Single copy price: Free
Order from: Adrienne O'Day, (734) 827-5676, oday@nsf.org
Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

New Standards

BSR/UL 860-201x, Standard for Safety for Pipe Unions for Flammable and Combustible Fluids and Fire-Protection Service (new standard)
Covers pipe unions to be employed in piping carrying designated flammable or combustible fluids or in piping connections to equipment supplying water for fire-protection service.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Derrick Martin, (408) 754-6656, Derrick.L.Martin@us.ul.com

BSR/UL 1067-201x, Standard for Safety for Electrically Conductive Equipment and Materials for Use in Flammable Anesthetizing Locations (new standard)
This proposed Fifth Edition of the Standard for Electrically Conductive Equipment and Materials for Use in Anesthetizing Locations is being issued to obtain ANSI approval. No technical changes have been made to this standard.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Vickie Hinton, (919) 549-1851, vickie.t.hinton@us.ul.com

Revisions

BSR/UL 50-201x, Standard for Safety for Type EB and A Rigid PVC Conduit and HDPE Conduit (Proposal dated 6-3-2011) (revision of ANSI/UL 50-2011)
Proposes a new 5th edition of UL 50A, which removes requirements for underground PVC conduit and adds requirements for 10-foot and continuous lengths of underground HDPE conduit.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Paul Lloret, (408) 754-6618, Paul.E.Lloret@us.ul.com

BSR/UL 1286-201x, Standard for Safety for Office Furnishings (revision of ANSI/UL 1286-2011)
Covers:
(1) Clarification of glossary terms by revising and adding definitions;
(2) Clarification of the use of sleeving and overmolded insulated conductors;
(3) Addition of references to the Standard for Office Furnishings - Desk Products, BIFMA X5.5;
(4) Revision of conductor secureness test to include 10-AWG conductors; and
(5) Addition of an exception for the requirement for a means to secure a unit to a wall or rigid vertical structure.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Susan Malohn, (847) 664-1725, Susan.P.Malohn@us.ul.com

TIA (Telecommunications Industry Association)

Revisions

Applies to the interconnection of data terminal equipment (DTE) and data circuit-terminating equipment (DCE) employing serial binary data operation via the 100-series interchange circuits or data operation over equivalent logical circuits.

Single copy price: $163.00
Obtain an electronic copy from: www.global.ihs.com
Send comments (with copy to BSR) to: Ronda Marrow, (703) 907-7974, mmarrow@tiaonline.org

Applies to the evaluation of any equipment that terminates or routes traffic using the Internet Protocol. This standard can also be used to evaluate media streams or other protocols carried over IP networks.

Single copy price: $152.00
Obtain an electronic copy from: www.global.ihs.com
Send comments (with copy to BSR) to: Ronda Marrow, (703) 907-7974, mmarrow@tiaonline.org
Applies to the following stationary equipment for use in nonhazardous locations rated 7200 V or less, single- or 3-phase:
- Heat pumps, for heating and cooling;
- Air conditioners for cooling;
- Cooling portion and associated components of combination heating and cooling equipment;
- Liquid chillers;
- Condensing units;
- Add-on heat pumps for comfort heating or cooling;
- Heat pump water heaters and refrigerant desuperheaters;
- Fan units and fan coil units for comfort heating and/or comfort cooling;
- Room fan heater units; and
- Central heating furnaces.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Alan McGrath, (847) 664-3038, alan.t.mcgrath@us.ul.com

BSR/UL 8750-201x, Standard for Safety for Light Emitting Diode (LED) Equipment for Use in Lighting Products (revision of ANSI/UL 8750-2009)
The following topics for the Standard for Safety for Light Emitting Diode (LED) Equipment for Use in Lighting Products, UL 8750, are being recirculated:
(1) Revise the definition for dead conductive part;
(2) Revise the definition of “risk of electric shock”;
(3) Allow for LED drivers to comply with UL 935;
(5) Clarify requirements for asphalt potting compounds;
(10) Clarify requirements for Class 2 output circuits;
(11) Revise Table 8.1 to include temperature limits for switches, terminal blocks, connectors, and other discrete devices;
(12) Revise requirements involving cheesecloth to include fire indicator material;
(13) Revise requirements for leakage current measurement test in Section 8.7; and
(15) Marking provisions.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Heather Sakellariou, (847) 664-2346, Heather.Sakellariou@us.ul.com

Reaffirmations
ANSI/UL 1666-2007 (R2011), Test for Flame Propagation Height of Electrical and Optical-Fiber Cables Installed Vertically in Shafts (reaffirmation of ANSI/UL 1666-2007)
Reaffirms the fifth edition of the Standard for Test for Flame Propagation Height of Electrical and Optical-Fiber Cables Installed Vertically in Shafts, UL 1666, as an American National Standard.
Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Mitchell Gold, (847) 664-2850, Mitchell.Gold@us.ul.com

Comment Deadline: August 2, 2011
Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

AAMI (Association for the Advancement of Medical Instrumentation)

Revisions
Covers trunk cables and patient leadwires used to acquire surface electrocardiographic (ECG) monitoring signals for cardiac monitors/telemetry transmitters (IEC 60601-2-27), diagnostic electrocardiographs (IEC 60601-2-25,) and ambulatory ECG recorders/event recorders (IEC 60601-2-47). In the broadest sense, this standard applies to any ECG device that uses patient leadwires and possibly ECG trunk cables to acquire surface electrocardiographic signals.
Single copy price: $80.00 (List) / $40.00 (AAMI members)
Obtain an electronic copy from: http://marketplace.aami.org/eseries/ScriptContent/Index.cfm
Order from: www.aami.org
Send comments (with copy to BSR) to: Hae Choe, (703) 253-8268, HChoe@aami.org

BSR/AAMI EC57-201x, Testing and reporting performance results of cardiac rhythm and ST segment measurement algorithms (revision of ANSI/AAMI EC57-1998 (R2008))
Establishes a method for testing and reporting the performance of algorithms used to detect cardiac rhythm disturbances, including the ST segment.
Single copy price: $100.00 (List) / $50.00 (AAMI members)
Obtain an electronic copy from: http://marketplace.aami.org/eseries/ScriptContent/Index.cfm
Order from: www.aami.org
Send comments (with copy to BSR) to: Hae Choe, (703) 253-8268, HChoe@aami.org

ASME (American Society of Mechanical Engineers)

New Standards
BSR/ASME B16.51-201x, Copper and Copper Alloy Press-Connect Pressure Fittings (new standard)
Establishes requirements for cast copper alloy, wrought copper, and wrought copper alloy, press-connect pressure fittings for use with hard drawn seamless copper water tube conforming to ASTM B88 for piping systems conveying water. The press-connect system (tube, fitting and joint) conforming to this standard are for use at a maximum pressure of 1380 kPa (200 psi) over the temperature range from 0°C to 93°C (32°F to 200°F).
Single copy price: Free
Order from: Mayra Santiago, ASME; Global Engineering DocumentsBOX@asme.org
Send comments (with copy to BSR) to: Colleen O’Brien, (212) 591-7881, obrienc@asme.org
Reaffirmations

BSR/ASME B18.2.3.4M-2001 (R201x), Metric Hex Flange Screws (reaffirmation of ANSI/ASME B18.2.3.4M-2001 (R2006))

Covers the complete dimensional and general data for metric series hex flange screws recognized as American National Standard. The inclusion of dimensional data in this Standard is not intended to imply that all products described are stock production items. Consumers should consult with suppliers concerning the availability of products.

Single copy price: $35.00
Order from: Mayra Santiago, ASME; Global Engineering DocumentsBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B18.2.3.5M-1979 (R201x), Metric Hex Bolts (reaffirmation of ANSI/ASME B18.2.3.5M-1979 (R2006))

Covers the complete general and dimensional data for metric hex bolts recognized as the "American National Standard." The inclusion of dimensional data in this standard is not intended to imply that all of the sizes in conjunction with the various options described herein are stock production items. Consumers are requested to consult with manufacturers concerning lists of stock production hex bolts. Hex bolts purchased for Government use shall conform to this standard, and additionally to the requirements of Appendix III.

Single copy price: $35.00
Order from: Mayra Santiago, ASME; Global Engineering DocumentsBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

BSR/ASME B18.5.2.1M-2006 (R201x), Metric Round Head Short Square Neck Bolts (reaffirmation of ANSI/ASME B18.5.2.1M-2006)

Covers the general and dimensional data for metric-series, round-head, short-square-neck bolts, recognized as an American National Standard and intended primarily for applications in thin metals. The inclusion of dimensional data in this Standard is not intended to imply that all sizes described are production stock items. Consumers should consult with suppliers concerning lists of stock production items.

Single copy price: $38.00
Order from: Mayra Santiago, ASME; Global Engineering DocumentsBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, (212) 591-7021, gomezc@asme.org

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 1549-201x, Standard for Microwave Filter Definitions (new standard)

Provides the definitions for standard on microwave filter terms.

Single copy price: $80.00
Order from: Techstreet, Phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://www.techstreet.com/cgi-bin/results
Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE C37.90-201x, Relays and Relay Systems Associated with Electric Power Apparatus (new standard)

Specifies standard service conditions, standard ratings, performance requirements, and testing requirements for relays and relay systems used to protect and control power apparatus. A relay system may include computer interface equipment and/or communications interface equipment, such as a carrier transmitter/receiver or audio tone equipment.

Single copy price: $81.00
Order from: Techstreet, Phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://www.techstreet.com/cgi-bin/results
Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

Reaffirmations

BSR/IEEE 1554-2005 (R201x), Inertial Sensor Test Equipment, Instrumentation, Data Acquisition, and Analysis (reaffirmation of ANSI/IEEE 1554-2005)

Discusses recommended practices for gyroscope and accelerometer testing, ranging from the equipment and instrumentation employed to the way that tests are carried out and data are acquired and analyzed.

Single copy price: $65.00
Order from: Techstreet, Phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://www.techstreet.com/cgi-bin/results
Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org


Applies to ac high-voltage circuit breakers rated in accordance with IEEE Std C37.04-1 and listed in ANSI Std C37.06. It is intended to supplement IEEE Std C37.010. Circuit breakers rated and manufactured to meet other standards should be applied in accordance with application procedures adapted to their specific ratings.

Single copy price: $65.00
Order from: Techstreet, Phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://www.techstreet.com/cgi-bin/results
Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

BSR/IEEE C37.92-2005 (R201x), Analog Inputs to Protective Relays from Electronic Voltage and Current Transducers (reaffirmation of ANSI/IEEE C37.92-2005)

Defines the interface between voltage or current transducer systems or sensing systems with analog electronic outputs, and suitably designed protective relays or other substation measuring equipment. These transducer systems reproduce the power system waveforms as scaled values. This standard also defines requirements for optional intermediate summing or ratio-adjusting amplifiers required to add or subtract the outputs of more than one sensing system for measurement by a single relay or measuring device.

Single copy price: $65.00
Order from: Techstreet, Phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://www.techstreet.com/cgi-bin/results
Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org
BSR/IEEE C62.31-2006 (R201x), Test Methods for Low-Voltage Gas-Tube Surge-Protective Device Components (reaffirmation of ANSI/IEEE C62.31-2006)

Applies to gas-tube surge-protective device components for application on systems with voltages less than or equal to 1000 V rms or 1200 V dc. These protective devices are designed to limit voltage surges on balanced or unbalanced communication circuits and on power circuits operating from direct current (dc) to 420 Hz. This standard contains a series of standard test criteria for determining the electrical characteristics of gas-tube surge-protective devices.

Single copy price: $105.00

Order from: Techstreet, Phone: +1-800-678-4333; fax:+1-732-981-9667; online: http://www.techstreet.com/cgi-bin/results

Send comments (with copy to BSR) to: Karen Evangelista, (732) 562-3854, k.evangelista@ieee.org

NACE (NACE International, the Corrosion Society)

New Standards

BSR/NACE SP0112-201x, Cathodic Protection Rectifier Safety (new standard)

Presents procedures for cathodic protection rectifier safety, including rectifier safety procedures, rectifier design considerations, and installation considerations.

Single copy price: $42.00 (List), $32.00 (NACE Members)

Order from: NACE International

Send comments (with copy to BSR) to: Daniela Matthews, (281) 228-6287, daniela.matthews@nace.org
Call for Members (ANS Consensus Bodies)

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

AAMI (Association for the Advancement of Medical Instrumentation)
Office: 4301 N Fairfax Drive
       Suite 301
       Arlington, VA 22203-1633
Contact: Hae Choe
Phone: (703) 253-8268
Fax: (703) 276-0793
E-mail: HChoe@aami.org

BSR/AAMI EC57-201x, Testing and reporting performance results of cardiac rhythm and ST segment measurement algorithms (revision of ANSI/AAMI EC57-1998 (R2008))

AHRI (Air-Conditioning, Heating, and Refrigeration Institute)
Office: 2111 Wilson Boulevard
       Suite 500
       Arlington, VA 22201
Contact: Daniel Abbate
Phone: (703) 600-0327
Fax: (703) 562-1942
E-mail: dabbate@ahrinet.org

BSR/AHRI Standard 700 with Addenda-201x, Specification for Fluorocarbon Refrigerants (revision, redesignation and consolidation of ANSI/AHRI Standard 700-2004 with Addenda 1 and 2-201x)

BIFMA (Business and Institutional Furniture Manufacturers Association)
Office: 678 Front Ave. NW
       Grand Rapids, MI 49504
Contact: David Panning
Phone: 616-285-3765
Fax: 616-285-3963
E-mail: dpanning@bifma.org

BSR/BIFMA X5.3-201x, Vertical Files - Tests (revision of ANSI/BIFMA X5.3-2007)

ITI (INCITS) (InterNational Committee for Information Technology Standards)
Office: 1101 K Street NW, Suite 610
       Washington, DC 20005-3922
Contact: Lynn Barra
Phone: (202) 626-5739
Fax: (202) 638-4922
E-mail: lbarra@itic.org

BSR INCITS PN-2193-D-201x, Information technology - Next Generation Access Control - Implementation Requirements, Protocols and API Definitions (NGAC-IRPADS) (new standard)
BSR INCITS PN-2194-D-201x, Information technology - Next Generation Access Control - Functional Architecture (NGAC-FA) (new standard)
BSR INCITS PN-2195-D-201x, Next Generation Access Control - Generic Operations & Abstract (new standard)

TAPPI (Technical Association of the Pulp and Paper Industry)
Office: 15 Technology Parkway South
       Norcross, GA 30092
Contact: Charles Bohanan
Phone: (770) 209-7276
Fax: (770) 446-6947
E-mail: standards@tappi.org

BSR/TAPPI T 512 sp-201x, Creasing of flexible packaging material paper specimens for testing (new standard)
BSR/TAPPI T 530 om-201x, Size test for paper by ink resistance (new standard)
BSR/TAPPI T 575 om-201x, Roughness of paper and paperboard, stylus (Emveco-type) method (new standard)
BSR/TAPPI T 1217 sp-201x, Photometric linearity of optical properties instruments (new standard)
BSR/TAPPI T 1218 sp-201x, Calibration of reflectance standards for hemispherical geometry (new standard)
TIA (Telecommunications Industry Association)
Office: 2500 Wilson Blvd
       Arlington, VA 22201
Contact: Ronda Marrow
Phone: (703) 907-7974
Fax: (703) 907-7727
E-mail: rmarrow@tiaonline.org


UL (Underwriters Laboratories, Inc.)
Office: 333 Pfingsten Road
       Northbrook, IL 60062-2096
Contact: Alan McGrath
Phone: (847) 664-3038
Fax: (847) 313-3038
E-mail: alan.t.mcgrath@us.ul.com

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.

ASME (American Society of Mechanical Engineers)
Revisions

ASNT (American Society for Nondestructive Testing)
Revisions

ASQ (American Society for Quality)
New Standards

ASTM (ASTM International)
Reaffirmations

Revisions

CEA (Consumer Electronics Association)
New Standards

IAPMO (Z) (International Association of Plumbing & Mechanical Officials)
New Standards

IEEE (Institute of Electrical and Electronics Engineers)
New Standards

Revisions

Supplements

ISA (ISA)
New National Adoptions
ANSI/ISA 62453-301 (103.00.03)-2011, Field device tool (FDT) interface specification - Part 301: Communication profile integration - IEC 61784 CPF 1 (national adoption with modifications of IEC 62453-301): 5/31/2011

NSF (NSF International)

Revisions

UL (Underwriters Laboratories, Inc.)

Reaffirmations

Revisions
Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled “American National Standards Maintained Under Continuous Maintenance” for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

AHRI (Air-Conditioning, Heating, and Refrigeration Institute)
Office: 2111 Wilson Boulevard
          Suite 500
          Arlington, VA  22201
Contact: Daniel Abbate
Fax: (703) 562-1942
E-mail: dabbate@ahrinet.org

BSR/AHRI Standard 570(I-P)-201x, Performance Rating of Positive Displacement Carbon Dioxide Refrigerant Compressors and Compressor Units (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To establish, definitions; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data and conformance conditions for carbon-dioxide compressors and compressor units.
Applies to electric-motor-driven, single- and variable-capacity, single- and multiple-stage, positive-displacement, carbon-dioxide refrigerant compressors and compressor units in both Sub-Critical and Trans-Critical applications for refrigeration. This standard also applies to the presentation of performance data for positive-displacement, carbon-dioxide refrigerant compressors and compressor units.

BSR/AHRI Standard 571(SI)-201x, Performance Rating of Positive Displacement Carbon Dioxide Refrigerant Compressors and Compressor Units (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To establish, definitions; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data and conformance conditions for carbon-dioxide compressors and compressor units.
Applies to electric-motor-driven, single- and variable-capacity, single- and multiple-stage, positive-displacement, carbon-dioxide refrigerant compressors and compressor units in both Sub-Critical and Trans-Critical applications for refrigeration. This standard also applies to the presentation of performance data for positive-displacement, carbon-dioxide refrigerant compressors and compressor units.

BSR/AHRI Standard 920-201x, Performance Rating of DX-Dedicated Outdoor Air System Units (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To establish for DX-Dedicated Outdoor Air Systems: definitions; symbols and constants; classifications; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.
Applies to factory-assembled commercial or industrial Dedicated Outdoor Air Systems, as defined in Section 3.

BSR/AHRI Standard 930-201x, Performance Rating of Air-to-Air Energy (Heat) Exchangers for Increased Dehumidification (new standard)
Stakeholders: Manufacturers, designers, installers, contractors and users.
Project Need: To establish for Air-to-Air Energy (Heat) Exchangers intended for increased dehumidification: definitions; rating requirements; minimum data requirements for Published Ratings; marking and nameplate data; and conformance conditions.
Applies to Air-to-Air Energy (Heat) Exchangers in series arrangement designed for increased dehumidification.

BSR/AHRI Standard 1150-201x, Declaration and Verification of Noise Emission Values of HVAC Machinery and Equipment Using Published Sound Rating Values (new standard)
Stakeholders: Manufacturers, engineers, planers, installers, contractors, and consumers.
Project Need: To assist the consumers in obtaining reliable, accurate, consistent, and timely sound level from manufacturers of HVAC equipment and machinery.
Provides:
(a) information on the declaration of noise emission values by HVAC machinery and equipment;
(b) the acoustical and product information that shall be presented in technical documents for noise emission declaration; and
(c) a method for verifying the noise emission declaration.

BSR/AHRI Standard 1270(I-P)-201x, Requirements for Seismic Qualification of HVACR Equipment (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To define the requirements for seismic qualification of mechanical HVACR Equipment.
Applies to the equipment listed in Section 5 of this standard. This standard describes the methods for equipment qualification and the process to the seismic capacity of the equipment.
BSR/AHRI Standard 1271(SI)-201x, Requirements for Seismic Qualification of HVACR Equipment (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To define the requirements for seismic qualification of mechanical HVACR Equipment.
Applies to the equipment listed in Section 5 of this standard. This standard describes the methods for equipment qualification and the process to the seismic capacity of the equipment.

BSR/AHRI Standard 1310-201x, Wind Load Design of HVACR Equipment (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To establish the wind-load design, construction, and certification requirements for HVACR equipment.
Applies to HVACR equipment that is exposed to wind.

BSR/AHRI Standard 1330-201x, Radiant Output Rating Standard for Gas-Fired Infrared (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To establish for infrared heaters: definitions; classifications; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.
Applies to infrared heaters that are gas-fired high-intensity infrared heaters, gas-fired low-intensity infrared heaters, and infrared radiant tube heaters with inputs up to and including 400,000 Btu/hr (117.23 kW) per burner: intended for installation in and heating of outdoor spaces or nonresidential indoor spaces, referred to in the body of the text as "Infrared Heaters".

BSR/AHRI Standard 1340-201x, Performance Rating of Fluid Pumps (new standard)
Stakeholders: Manufacturers, engineers, installers, contractors, and users.
Project Need: To establish for fluid pumps: definitions; classifications; test requirements; rating requirements; minimum data requirements for Published Ratings; operating requirements; marking and nameplate data; and conformance conditions.
Applies to fluid pumps as defined in Section 3 of this standard.

Stakeholders: Users, distributors, and manufacturers.
Project Need: To revise and consolidate the B18.21.2M and B18.22M Standards and bring the information up to date with current business practices.
Covers the dimensions, physical properties, and methods of testing for helical-spring, tooth-lock washers and plain washers. The inclusion of dimensional data in this Standard is not intended to imply that all products described are stock production items. Consumers should consult with suppliers concerning the availability of products.

Project Need: Applies to outdoor and indoor infilled synthetic turf playing systems regardless of the intended use in sports. The guide is not intended for natural or synthetic turf systems without an infill component.
http://www.astm.org/DATABASE.CART/WORKITEMS/WK33396.htm

BSR/BIFMA X5.3-201x, Vertical Files - Tests (revision of ANSI/BIFMA X5.3-2007)
Stakeholders: Office furniture manufacturers, suppliers, users, test labs, office equipment retailers.
Project Need: To revise the current edition of ANSI/BIFMA X5.3-2007.
Provides a common basis for evaluating the safety, durability, and structural performance of vertical files.
BSR/IES LM-79-201x, Electrical and Photometric Measurements of Solid-State Lighting Products (new standard)

Stakeholders: Independent and manufacturers’ testing laboratories.

Project Need: To provide new procedures for performing reproducible measurements for solid-state lighting products

Describes the procedures to be followed and precautions in performing measurements of total luminous flux, electrical power, luminous intensity, and chromaticity of SSL products for illumination purposes under standard conditions.

BSR/IES LM-80-201x, Measuring Lumen Maintenance of LED Light Sources (new standard)

Stakeholders: Independent and manufacturers’ testing laboratories.

Project Need: To provide a method of measurement of lumen maintenance important to users of these long-life light sources.

Methods of measurement of lumen maintenance of sources including IED packages, arrays, and modules under controlled conditions and from actual measurements.

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

Office: 1101 K Street NW, Suite 610
Washington, DC 20005-3922

Contact: Lynn Barra
Fax: (202) 638-4922
E-mail: lbarra@itic.org

BSR INCITS PN-2193-D-201x, Information technology - Next Generation Access Control - Implementation Requirements, Protocols and API Definitions (NGAC-IRPADS) (new standard)

Stakeholders: Vendors of access control products.

Project Need: To focus on information assurance and protection.

Defines the details necessary to ensure the functional architecture defined by the NGAC-FA project, and the entities defined by the NGAC-GOADS project, can be realized by a number of different types of implementation at a range of cost, performance points and scalability levels. Both centralized and distributed implementations will be supported.

BSR INCITS PN-2194-D-201x, Information technology - Next Generation Access Control - Functional Architecture (NGAC-FA) (new standard)

Stakeholders: Vendors of access control products.

Project Need: To focus on information assurance and protection.

Provides a complete, detailed functional description of the definitions needed to realize the architecture defined by the NGAC-FA project. This standard will detail a fixed set of configurable data relations and a fixed set of functions that are capable of expressing and specifying an wide range of different types of access control policies of a wide range of complexities. It will define a fundamental and reusable set of data abstractions and generic operations.

IESNA (Illuminating Engineering Society of North America)

Office: 120 Wall Street, 17th Floor
New York, NY 10005-4001

Contact: Rita Harrold
Fax: (212) 248-5017
E-mail: rharrold@ies.org

BSR/IES LM-79-201x, Electrical and Photometric Measurements of Solid-State Lighting Products (new standard)

Stakeholders: Independent and manufacturers’ testing laboratories.

Project Need: To provide new procedures for performing reproducible measurements for solid-state lighting products

Describes the procedures to be followed and precautions in performing measurements of total luminous flux, electrical power, luminous intensity, and chromaticity of SSL products for illumination purposes under standard conditions.

GTEEMC (Georgia Tech Energy and Environmental Management Center)

Office: Georgia Tech Energy and Environmental Management Center
75 5th Street, N.W., Suite 700
Atlanta, GA 30332-0640

Contact: Holly Grell-Lawe
Fax: (404) 894-1192
E-mail: holly.lawe@innovate.gatech.edu

BSR/ISO/MSE 50001-201x, Energy management systems - Requirements with guidance for use (identical national adoption and revision of ANSI/MSE 2000-2009)

Stakeholders: Association (generally industrial/commercial), commercial, energy consultant, educational (non-profit providing

Project Need: To promote wide acceptance of the international standard for energy manageAssociation (generally industrial/commercial), commercial, energy consultant, educational (non-profit providing education/technical assistance in this field), energy services company, equipment supplier, manufacturer, regulatory/government, utility providers, buildings and commercial.

Proposes the US (ANSI) adoption of ISO 50001, concerning energy management systems.

EOS/ESD (ESD Association, Inc.)

Office: 7900 Turin Rd., Bldg. 3
Rome, NY 13440

Contact: Christina Earl
Fax: (315) 339-6793
E-mail: cearl@esda.org


Stakeholders: Electronics industry including telecom, consumer, medical, and industrial.

Project Need: To provide test methods for evaluating and selecting worksurface materials, testing of new worksurface installations, and the testing of previously installed worksurfaces.

Establishes methods for resistance measurements of worksurface materials used at workstations where protection of ESD susceptible items is required. These methods are designed to establish accurate and repeatable resistance measurement techniques for resistance ranges above 1 megohm.
NEMA (ASC C8) (National Electrical Manufacturers Association)
Office:  1300 North 17th Street, Suite 1752
        Rosslyn, VA  22209
Contact:  Chris Henderson
Fax:  (703) 841-3371
E-mail:  chris.henderson@nema.org

Stakeholders: Telecomm and similar data and broadband transmission systems.
Project Need: To revise the current ANS standard and to update the existing standard accordingly.
Covers mechanical and electrical requirements for insulated, copper conductor wires, intended primarily for use as a telecommunications central office distribution frame wire.

TAPI (Technical Association of the Pulp and Paper Industry)
Office:  15 Technology Parkway South
        Norcross, GA  30092
Contact:  Charles Bohanan
Fax:  (770) 446-6947
E-mail:  standards@tappi.org

BSR/TAPPI T 512 sp-201x, Creasing of flexible packaging material paper specimens for testing (new standard)
Stakeholders: Manufacturers, consumers or converters, and suppliers of equipment, supplies, or raw materials.
Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise it, if needed to address new technology or to correct errors.
Describes a creasing procedure for tests requiring creased specimens of flexible packaging materials made of paper or paper-based materials. In most instances, it is advantageous to compare the results of the creased specimens with those of uncreased specimens. This standard practice is not applicable to board grades (those exceeding 0.25 mm [0.01 in.] in thickness).

BSR/TAPPI T 530 om-201x, Size test for paper by ink resistance (new standard)
Stakeholders: Manufacturers, consumers or converters, and suppliers of equipment, supplies, or raw materials.
Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise it, if needed to address new technology or to correct errors.
This method is especially suitable for use as a mill control-sizing test to detect changes in sizing level accurately. The method offers the sensitivity of the ink float test while providing reproducible results, shorter test times, and automatic en-point determination.

BSR/TAPPI T 575 om-201x, Roughness of paper and paperboard, stylus (Emveco-type) method (new standard)
Stakeholders: Manufacturers, consumers or converters, and suppliers of equipment, supplies, or raw materials.
Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise it, if needed to address new technology or to correct errors.
Measures the surface roughness of paper and paperboard used in contact printing processes.

BSR/TAPPI T 1217 sp-201x, Photometric linearity of optical properties instruments (new standard)
Stakeholders: Manufacturers, consumers or converters, and suppliers of equipment, supplies, or raw materials.
Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise it, if needed to address new technology or to correct errors.
Describes a test for linearity required by the following TAPPI optical methods: T 425, T 452, 525, 534, 646, T 480, T 653, T 524, T 527, T 560, and T 562. This standard practice is normally used by instrument manufacturers as the procedure for correction of photometric linearity errors.

BSR/TAPPI T 1218 sp-201x, Calibration of reflectance standards for hemispherical geometry (new standard)
Stakeholders: Manufacturers, consumers or converters, and suppliers of equipment, supplies, or raw materials.
Project Need: To conduct required five-year review of an existing TAPPI standard in order to revise it, if needed to address new technology or to correct errors.
Describes the calibration of standards for hemispherical reflectance in relation to the theoretically perfect reflecting diffuser with an assigned value of unity. The calibration of an instrument standard is made by means of a standard coated flat plate. The absolute reflectance of the flat plate is determined with a spectrophotometer equipped with an integrating sphere to which has been added an auxiliary sphere.
American National Standards Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide 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)
- AAMVA (American Association of Motor Vehicle Administrators)
- AGA (American Gas Association)
- AGRSS, Inc. (Automotive Glass Replacement Safety Standards Committee, Inc.)
- 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)
- GEIA (Greenguard Environmental Institute)
- HL7 (Health Level Seven)
- MHI (ASC MH10) (Material Handling Industry)
- NAHBRC (NAHB Research Center, Inc.)
- NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)
- NCPDP (National Council for Prescription Drug Programs)
- NISO (National Information Standards Organization)
- NSF (NSF International)
- TIA (Telecommunications Industry Association)
- UL (Underwriters Laboratories, Inc.)

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on "Standards Information," and see "American National Standards Maintained Under Continuous Maintenance". This information is also available directly at www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.
ANSI Developers Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in PINS, Call for Comment 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 Standards Action Editor at standact@ansi.org.

**AAMI**
Association for the Advancement of Medical Instrumentation
4301 N Fairfax Drive
Suite 301
Arlington, VA 22203-1633
Phone: (703) 253-8268
Fax: (703) 276-0793
Web: www.aami.org

**AHRI**
Air-Conditioning, Heating, and Refrigeration Institute
2111 Wilson Boulevard
Suite 500
Arlington, VA 22201
Phone: (703) 600-0327
Fax: (703) 562-1942
Web: www.ahrinet.org

**AMCA**
AMCA International, Inc.
30 West University Drive
Arlington Heights, IL 60004-1893
Phone: (847) 704-6295
Fax: (847) 253-0088
Web: www.amca.org

**ARMA**
Association of Records Managers and Administrators
11880 College Boulevard, Suite 450
Overland Park, KS 66210
Phone: (913) 312-5565
Fax: (913) 341-3742
Web: www.arma.org

**ASABE**
American Society of Agricultural and Biological Engineers
2950 Niles Road
St Joseph, MI 49085
Phone: (269) 592-7015
Fax: (269) 429-3852
Web: www.asabe.org

**ASME**
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Phone: (212) 591-8521
Fax: (212) 591-8501
Web: www.asme.org

**ASNT**
American Society for Nondestructive Testing
1711 Arlingate Lane
P.O. Box 28518
Columbus, OH 43228-0518
Phone: (800) 222-2768 ext 219
Fax: (614) 274-6003
Web: www.asnt.org

**ASQ (ASC Z1)**
American Society for Quality
600 N Plankinton Ave
Milwaukee, WI 53203
Phone: (414) 272-8575
Fax: (414) 298-2504
Web: www.asq.org

**ASTM**
ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
Phone: (610) 832-9743
Fax: (610) 834-3655
Web: www.astm.org

**ATIS**
Alliance for Telecommunications Industry Solutions
1200 G Street, NW
Suite 500
Washington, DC 20005
Phone: (202) 434-8841
Fax: (202) 347-7125
Web: www.atis.org

**AWC**
American Wood Council
803 Sycolin Road
Suite 201
Leesburg, VA 20175
Phone: (202) 463-2770
Fax: (703) 581-1735
Web: www.awc.org

**BIFMA**
Business and Institutional Furniture Manufacturers Association
678 Front Ave, NW
Grand Rapids, MI 49504
Phone: 616-285-3963
Fax: 616-285-3765
Web: www.bifma.org

**CEA**
Consumer Electronics Association
1919 South Eads Street
Arlington, VA 22202
Phone: (703) 907-7634
Fax: (703) 907-4158
Web: www.ce.org

**EOS/ESD**
ESD Association
7900 Turin Rd., Bldg. 3
Rome, NY 13440
Phone: (315) 339-6937
Fax: (315) 339-6793
Web: www.esda.org

**GTEEMC**
Georgia Tech Energy and Environmental Management Center
Georgia Tech Energy and Environmental Management Center
75 5th Street, N.W., Suite 700
Atlanta, GA 30332-0640
Phone: (404) 558-5948
Fax: (404) 894-1192
Web: innovate.gatech.edu/

**IAPMO (ASC Z124)**
International Association of Plumbing & Mechanical Officials
5001 East Philadelphia Street
Ontario, CA 91761-2816
Phone: (909) 472-4106
Fax: (909) 472-4244
Web: www.iapmorg

**IEEE**
Institute of Electrical and Electronics Engineers (IEEE)
445 Hoes Lane
Piscataway, NJ 08854
Phone: (732) 562-3854
Fax: (732) 796-6966
Web: www.ieee.org

**IESNA**
Illuminating Engineering Society of North America
120 Wall Street, 17th Floor
New York, NY 10005-4001
Phone: (212) 248-5000 x115
Fax: (212) 248-5017
Web: www.iesna.org

**IIAR**
International Institute of Ammonia Refrigeration
1001 N. Fairfax
Suite 250
Arlington, VA 22214
Phone: (703) 312-4200
Fax: (703) 312-0065
Web: www.iiar.org

**ISA (ORGANIZATION)**
ISA-The Instrumentation, Systems, and Automation Society
67 T.W. Alexander Dr.
Durham, NC 27709
Phone: (919) 990-9257
Fax: (919) 549-8288
Web: www.isa.org

**ITI (INCITS)**
InterNational Committee for Information Technology Standards
1101 K Street NW, Suite 610
Washington, DC 20005-3922
Phone: (202) 626-5739
Fax: (202) 638-4922
Web: www.incits.org

**NACE**
NACE International, the Corrosion Society
1440 South Creek Drive
Houston, TX 77084-4906
Phone: (281) 228-6287
Fax: (281) 228-6387
Web: www.nace.org

**NECA**
National Electrical Contractors Association
3 Bethesda Metro Center
Suite 1300
Bethesda, MD 20814
Phone: (301) 215-4521
Fax: (301) 215-4500
Web: www.necanet.org

**NEMA (ASC C8)**
National Electrical Manufacturers Association
1300 North 17th Street, Suite 1752
Rosslyn, VA 22209
Phone: (703) 841-3271
Fax: (703) 841-3371
Web: www.nema.org
NEMA (ASC C81)
National Electrical Manufacturers
Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Web: www.nema.org

NSF
NSF International
789 N. Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 827-5643
Fax: (734) 827-7880
Web: www.nsf.org

TAPPI
Technical Association of the Pulp and Paper Industry
15 Technology Parkway South
Norcross, GA 30092
Phone: (770) 209-7276
Fax: (770) 446-6947
Web: www.tappi.org

TIA
Telecommunications Industry Association
2500 Wilson Blvd
Arlington, VA 22201
Phone: (703) 907-7974
Fax: (703) 907-7727
Web: www.tiaonline.org

UL
Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709
Phone: (919) 549-1851
Fax: (919) 547-6498
Web: www.ul.com/
ISO Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) is 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 members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments
Comments regarding ISO documents should be sent to Rachel Howenstine, at ANSI’s New York offices (isot@ansi.org). The final date for offering comments is listed after each draft.

ISO/IEC JTC 1, Information Technology

OTHER

ISO/IEC DIS 17065, Conformity assessment - Requirements for bodies certifying products, processes and services - 8/27/2011, $67.00

Ordering Instructions
ISO Drafts can be made available by contacting ANSI’s Customer Service department. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.
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

#### DIMENSIONAL AND GEOMETRICAL PRODUCT SPECIFICATIONS AND VERIFICATION (TC 213)
- **ISO 10360-7:2011**, Geometrical product specifications (GPS) - Acceptance and reverification tests for coordinate measuring machines (CMM) - Part 7: CMMs equipped with imaging probing systems, $135.00

#### EQUIPMENT FOR FIRE PROTECTION AND FIRE FIGHTING (TC 21)
- **ISO 7240-6:2011**, Fire detection and alarm systems - Part 6: Carbon monoxide fire detectors using electro-chemical cells, $141.00

#### GRAPHICAL SYMBOLS (TC 145)
- **ISO 7010:2011**, Graphical symbols - Safety colours and safety signs - Registered safety signs, $220.00

#### HOROLOGY (TC 114)
- **ISO 23160:2011**, Watch cases and accessories - Tests of the resistance to wear, scratching and impacts, $86.00

#### MECHANICAL CONTRACEPTIVES (TC 157)
- **ISO 7439:2011**, Copper-bearing contraceptive intrauterine devices - Requirements and tests, $73.00

#### MEDICAL DEVICES FOR INJECTIONS (TC 84)
- **ISO 23908:2011**, Sharps injury protection - Requirements and test methods - Sharps protection features for single-use hypodermic needles, introducers for catheters and needles used for blood sampling, $73.00

#### NUCLEAR ENERGY (TC 85)

#### PAPER, BOARD AND PULPS (TC 6)
- **ISO 3034:2011**, Corrugated fibreboard - Determination of single sheet thickness, $65.00

### ISO Technical Specifications

#### DOCUMENTS AND DATA ELEMENTS IN ADMINISTRATION, COMMERCE AND INDUSTRY (TC 154)

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### IEC Standards

#### ALL-OR-NOTHING ELECTRICAL RELAYS (TC 94)
- **IEC 61812-1 Ed. 2.0 b:2011**, Time relays for industrial and residential use - Part 1: Requirements and tests, $179.00

#### AUDIO, VIDEO AND MULTIMEDIA SYSTEMS AND EQUIPMENT (TC 100)
- **IEC 62356-2 Ed. 1.0 b:2003**, Video recording - 12.65 mm Type D-11 format - Part 2: Picture compression and data stream, $204.00

#### DESIGN AUTOMATION (TC 93)

#### ELECTRIC TRACTION EQUIPMENT (TC 9)
- **IEC 62520 Ed. 1.0 b:2011**, Railway applications - Electric traction - Short-primary type linear induction motors (LIM) fed by power converters, $143.00

#### ELECTRIC WELDING (TC 26)
- **IEC 60974-12 Ed. 3.0 b:2011**, Arc welding equipment - Part 12: Coupling devices for welding cables, $61.00
- **IEC 60974-13 Ed. 1.0 b:2011**, Arc welding equipment - Part 13: Welding clamp, $56.00

#### ELECTRICAL ACCESSORIES (TC 23)
- **IEC 61534-1 Ed. 2.0 b:2011**, Powertrack systems - Part 1: General requirements, $235.00
ELECTRICAL APPARATUS FOR EXPLOSIVE ATMOSPHERES (TC 31)
IEC 60079-35-1 Ed. 1.0 b:2011, Explosive atmospheres - Part 35-1: Caplights for use in mines susceptible to firedamp - General requirements - Construction and testing in relation to the risk of explosion, $97.00

ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)
IEC 60601-2-34 Ed. 3.0 b:2011, Medical electrical equipment - Part 2-34: Particular requirements for the basic safety and essential performance of invasive blood pressure monitoring equipment, $235.00

ELECTROMAGNETIC COMPATIBILITY (TC 77)
IEC/TR 61000-2-5 Ed. 2.0 b:2011, Electromagnetic compatibility (EMC) - Part 2-5: Environment - Description and classification of electromagnetic environments, $270.00

ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)
IEC 60512-26-100 Ed. 1.1 b:2011, Connectors for electronic equipment - Tests and measurements - Part 26-100: Measurement setup, test and reference arrangements and measurements for connectors according to IEC 60603-7 - Tests 26a to 26g, $306.00

FIBRE OPTICS (TC 86)
IEC 62129-2 Ed. 1.0 b:2011, Calibration of wavelength/optical frequency measurement instruments - Part 2: Michelson interferometer single wavelength meters, $179.00

INDUSTRIAL ELECTROHEATING EQUIPMENT (TC 27)
IEC 61307 Ed. 3.0 b:2011, Industrial microwave heating installations - Test methods for the determination of power output, $66.00

INSULATING MATERIALS (TC 15)
IEC 60893-3-2 Amd.1 Ed. 2.0 b:2011, Amendment 1 - Insulating materials - Industrial rigid laminated sheets based on thermosetting resins for electrical purposes - Part 3-2: Specifications for individual materials - Requirements for rigid laminated sheets based on epoxy resins, $46.00

LAMPS AND RELATED EQUIPMENT (TC 34)
IEC 60929 Ed. 4.0 b:2011, AC and/or DC-supplied electronic control gear for tubular fluorescent lamps - Performance requirements, $179.00

METHODS FOR THE ASSESSMENT OF ELECTRIC, MAGNETIC AND ELECTROMAGNETIC FIELDS ASSOCIATED WITH HUMAN EXPOSURE (TC 106)
IEC 62232 Ed. 1.0 b:2011, Determination of RF field strength and SAR in the vicinity of radiocommunication base stations for the purpose of evaluating human exposure, $286.00

PIEZOELECTRIC AND DIELECTRIC DEVICES FOR FREQUENCY CONTROL AND SELECTION (TC 49)
IEC 61837-2 Ed. 2.0 b:2011, Surface mounted piezoelectric devices for frequency control and selection - Standard outlines and terminal lead connections - Part 2: Ceramic enclosures, $250.00

ROTATING MACHINERY (TC 2)
IEC 60034-16-1 Ed. 2.0 b:2011, Rotating electrical machines - Part 16-1: Excitation systems for synchronous machines - Definitions, $56.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)
IEC 60335-2-37 Amd.2 Ed. 5.0 b:2011, Amendment 2 - Household and similar electrical appliances - Safety - Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers, $26.00

SECONDARY CELLS AND BATTERIES (TC 21)
IEC 61951-2 Ed. 3.0 b:2011, Secondary cells and batteries containing alkaline or other non-acid electrolytes - Portable sealed rechargeable single cells - Part 2: Nickel-metal hydride, $143.00

SEMICONDUCTOR DEVICES (TC 47)
IEC 62258-2 Ed. 2.0 b:2011, Semiconductor die products - Part 2: Exchange data formats, $235.00

SWITCHGEAR AND CONTROLGEAR (TC 17)
IEC 60947-8 Amd.2 Ed. 1.0 b:2011, Amendment 2 - Low-voltage switchgear and controlgear - Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines, $36.00

IEC 60947-4-2 Ed. 3.0 b:2011, Low-voltage switchgear and controlgear - Part 4-2: Contactors and motor-starters - AC semiconductor motor controllers and starters, $260.00

IEC 60601-2-34 Ed. 3.0 b:2011, Medical electrical equipment - Part 2-34: Particular requirements for the basic safety and essential performance of invasive blood pressure monitoring equipment, $235.00

IEC 60079-35-1 Ed. 1.0 b:2011, Explosive atmospheres - Part 35-1: Caplights for use in mines susceptible to firedamp - General requirements - Construction and testing in relation to the risk of explosion, $97.00

IEC/TR 61000-2-5 Ed. 2.0 b:2011, Electromagnetic compatibility (EMC) - Part 2-5: Environment - Description and classification of electromagnetic environments, $270.00

IEC 60512-26-100 Ed. 1.1 b:2011, Connectors for electronic equipment - Tests and measurements - Part 26-100: Measurement setup, test and reference arrangements and measurements for connectors according to IEC 60603-7 - Tests 26a to 26g, $306.00

IEC 62129-2 Ed. 1.0 b:2011, Calibration of wavelength/optical frequency measurement instruments - Part 2: Michelson interferometer single wavelength meters, $179.00

IEC 61307 Ed. 3.0 b:2011, Industrial microwave heating installations - Test methods for the determination of power output, $66.00

IEC 60893-3-2 Amd.1 Ed. 2.0 b:2011, Amendment 1 - Insulating materials - Industrial rigid laminated sheets based on thermosetting resins for electrical purposes - Part 3-2: Specifications for individual materials - Requirements for rigid laminated sheets based on epoxy resins, $46.00

IEC 60929 Ed. 4.0 b:2011, AC and/or DC-supplied electronic control gear for tubular fluorescent lamps - Performance requirements, $179.00

IEC 61347-2-3 Ed. 2.0 b:2011, Lamp control gear - Part 2-3: Particular requirements for a.c. and/or d.c. supplied electronic control gear for fluorescent lamps, $179.00

IEC 62232 Ed. 1.0 b:2011, Determination of RF field strength and SAR in the vicinity of radiocommunication base stations for the purpose of evaluating human exposure, $286.00

IEC/TR 62669 Ed. 1.0 en:2011, Case studies supporting IEC 62232 - Determination of RF field strength and SAR in the vicinity of radiocommunication base stations for the purpose of evaluating human exposure, $291.00

IEC 61837-2 Ed. 2.0 b:2011, Surface mounted piezoelectric devices for frequency control and selection - Standard outlines and terminal lead connections - Part 2: Ceramic enclosures, $250.00

IEC 60034-16-1 Ed. 2.0 b:2011, Rotating electrical machines - Part 16-1: Excitation systems for synchronous machines - Definitions, $56.00

IEC 60335-2-37 Amd.2 Ed. 5.0 b:2011, Amendment 2 - Household and similar electrical appliances - Safety - Part 2-37: Particular requirements for commercial electric doughnut fryers and deep fat fryers, $26.00

IEC 61951-2 Ed. 3.0 b:2011, Secondary cells and batteries containing alkaline or other non-acid electrolytes - Portable sealed rechargeable single cells - Part 2: Nickel-metal hydride, $143.00

IEC 62258-2 Ed. 2.0 b:2011, Semiconductor die products - Part 2: Exchange data formats, $235.00

IEC 60947-30 Amd.1 Ed. 1.0 b:2011, Amendment 1 - Semiconductor devices - Mechanical and climatic test methods - Part 30: Preconditioning of non-hermetic surface mount devices prior to reliability testing, $26.00

IEC 60947-8 Amd.2 Ed. 1.0 b:2011, Amendment 2 - Low-voltage switchgear and controlgear - Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines, $36.00

IEC 60947-4-2 Ed. 3.0 b:2011, Low-voltage switchgear and controlgear - Part 4-2: Contactors and motor-starters - AC semiconductor motor controllers and starters, $260.00
Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued 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 report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology (NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: http://www.nist.gov/notifyus/ and click on "Subscribe".

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.
### American National Standards

**INCITS Executive Board**

**ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology**

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain 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 its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:

- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or jgarner@itic.org.

### Call for Members

**Society of Cable Telecommunications**

**ANSI Accredited Standards Developer**

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 ANSI 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 email from standards@scte.org.

### Withdrawal of Approval

**ASTM Standards**

As per 4.2.1.3.2 of the Essential Requirements, ASTM International hereby withdraws its approval of:

- ANSI/ASTM/ISO 14049-2000, Environmental Management - Life Cycle Assessment - Examples of Application of ISO 14041 to Goal and Scope Definition and Inventory Analysis

### ANSI Accredited Standards Developers

**Administrative Reaccreditations**

**American Society for Nondestructive Testing (ASNT)**

The American Society for Nondestructive Testing (ASNT), a full ANSI organizational member, has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under operating procedures revised to bring the document into compliance with the current version of the ANSI Essential Requirements, effective May 26, 2011. For additional information, please contact: Mr. Jim Houf, Sr. Manager, Technical Services Dept., ASNT, P.O. Box 28518, 1711 Arlingate Lane, Columbus, OH 43228-0518; PHONE: (800) 222-2768, ext. 212; E-mail: Jhouf@asnt.org.

**Institute for Credentialing Excellence (ICE)**

The Institute for Credentialing Excellence (ICE), a full ANSI organizational member, has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under operating procedures revised to bring the document into compliance with the current version of the ANSI Essential Requirements, effective May 25, 2011. For additional information, please contact: Ms. Anna Hildreth, Sr. Operations Manager, Institute for Credentialing Excellence, 401 North Michigan Avenue, Chicago, IL 60611; PHONE: (202) 367-1165; E-mail: ahildreth@smithbucklin.com.
Reaccreditation
National Fire Protection Association (NFPA)
Comment Deadline: July 5, 2011
The National Fire Protection Association (NFPA) has submitted significant proposed revisions to its currently accredited NFPA Regulations Governing Committee Projects (Regulations) for documenting consensus on proposed American National Standards, following an extensive review and analysis of is existing procedures with a stated goal of improving the transparency of the NFPA process and to ensure the most efficient use its volunteers’ time and resources while encouraging the broadest level of public review and participation. NFPA’s intent is to have this version of its revised Regulations approved and all NFPA standards processed under these Regulations starting with the Fall 2013 documents, which will enter revision cycle in January 2012. Until that time, NFPA standards will be processed in accordance with the currently accredited version of its Regulations, which have also been recently revised and are currently undergoing a reaccreditation review (please see the 5/27/11 issue of Standards Action). As revisions to this new version of NFPA’s Regulations appear to be substantive in nature, the reaccreditation process is initiated.
To obtain a copy of this version of NFPA’s revised procedures or to offer comments, please contact: Ms. Amy Beasley Cronin, Division Manager, Codes & Standards Administration, NFPA, One Batterymarch Park, Quincy, MA 20169-7471; PHONE: (617) 984-7241; FAX: (617) 770-3500; E-mail: acronin@nfpa.org. You may view/download a copy of the revisions during the public review period at the following URL:
http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?PathFolder=%2fstdnts%2fpad%2fDocuments%2fStandards%2f20Activities%2fPublic%2fReview%2f2011%2f20Comments%2f20ANS%20Reaccreditation%20Actions&View=%7b21C60355%2d4AB17%2d4CD7%2dA090%2dBAABECE5D7C60%7d.
Please submit any public comments to the NFPA by July 5, 2011, with a copy to the ExSC Recording Secretary in ANSI’s New York Office (E-mail: Jthomps@ANSI.org).

ANSI Accreditation Program for Greenhouse Gas Verification/Validation Bodies
Initial Accreditation
Agri-Waste Technology, Inc.
Comment Deadline: July 5, 2011
Agri-Waste Technology, Inc.
Chris Mosley, Vice-President
5400 Elta Burke Court
Raleigh, NC 27606, USA
PHONE: (919) 859-0669
E-mail: cmosley@agriwaste.com
On May 16, 2011, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an initial accreditation for Agri-Waste Technology, Inc. for the following:

Standards:
ISO 14065, Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

Scopes:
Verification of assertions related to GHG emission reductions and removals at the project level
  Group 3 – Land Use and Forestry
  Group 5 – Livestock

Please send your comments by July 5, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: accreditation@ansi.org.

Scope Extensions
First Environment, Inc.
Comment Deadline: July 5, 2011
First Environment, Inc.
Michael Carim, Associate
91 Fulton St.
Boonton, NJ 07006
PHONE: (973) 334-0003
E-mail: mic@firstenvironment.com
On May 16, 2011, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an extension of scope of accreditation for First Environment, Inc. for the following:

Standards:
ISO 14065, Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

Scopes:
Verification of assertions related to GHG emission reductions and removals at the project level
  Group 2 – GHG emission reductions from industrial processes (non-combustion, chemical reaction, fugitive and other)
  Group 5 – Livestock

Please send your comments by July 5, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: accreditation@ansi.org.

TÜV SÜD America, Inc.
Comment Deadline: July 5, 2011
TÜV SÜD America Inc.
Gary Minks, VP, Quality and Regulatory Affairs
10 Centennial Drive
Peabody, MA 01960
PHONE© 978) 573-2521
E-mail: GMinks@tuvam.com
On May 16, 2011, the ANSI Greenhouse Gas Validation/Verification Accreditation Committee voted to approve an extension of scope of accreditation for TÜV SÜD America Inc. for the following:

Standards:
ISO 14065, Greenhouse gases – Requirements for greenhouse gas validation and verification bodies for use in accreditation or other forms of recognition

Scopes:
Verification of assertions related to GHG emission reductions and removals at the organizational level
  Group 3 – Power Generation
  Group 5 – Livestock
  Group 6 – Waste Handling and Disposal

Please send your comments by July 5, 2011 to Ann Bowles, Senior Program Manager, GHG Program, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287, or E-mail: accreditation@ansi.org.
ANSI Accreditation Program for Third Party Product Certification Agencies

Request for Scope Extension

Curtis-Strauss, LLC

Comment Deadline: July 5, 2011

Mr. Stephen Henderson, Quality Manager
Curtis-Strauss, LLC
One Distribution Center Circle, Suite #1
Littleton, MA 01460
PHONE: (978) 486-8880, ext. 6154
FAX: (978) 486-8828
E-mail: steven.henderson@us
Web: bureauveritas.com

Curtis-Strauss, LLC, an ANSI-accredited certification body, has requested a scope extension of ANSI accreditation to include the following scopes:

- OFTA Radio Equipment Specifications (HKTA 10XX)
- HKTA 1002; HKTA 1006; HKTA 1007; HKTA 1008; HKTA 1010;
- HKTA 1015; HKTA 1026; HKTA 1029; HKTA 1031; HKTA 1033;
- HKTA 1034; HKTA 1035; HKTA 1039; HKTA 1041; HKTA 1042;
- HKTA 1045; HKTA 1046; HKTA 1048; HKTA 1049; HKTA 1051;
- HKTA 1052; HKTA 1054.
- iDA TS LMR
- iDA TS SRD
- B. Japan Mic Radio Law
  - B1. Specified Radio Equipment specified in Article 38-2, paragraph 1,
  - item 1 of the Radio Law

Please send your comments by July 5, 2011 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rfigueir@ansi.org, or Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1899 L Street, NW, 11th Floor, Washington, DC 20036 FAX: (202) 293 9287 or e-mail: njackson@ansi.org.

International Organization for Standardization (ISO)

ISO Proposal for a New Field of ISO Technical Activity

Biomimetics

Comment Deadline: July 15, 2011

The Deutsches Institut fur Normung (DIN) has submitted to ISO a proposal for a new field of ISO technical activity on the subject of Biomimetics, with the following scope statement:

Standardization in the field of biomimetics. The proposed ISO/TC will be responsible for the international standardization of biomimetic methods and approaches, incorporating the most recent results of R&D projects. "Biomimetics" (also "bionics", "biomimicry") is to be classified and defined, and a terminology developed. The limits and potentials of biomimetics as an innovation system or a sustainability strategy are to be explored. The entire biomimetic process ranging from the development of ideas to the creation of bionic products is to be described and standardized.

Anyone wishing to review the new work item proposal can request a copy of the proposal by contacting ANSI’s ISO Team via e-mail: isot@ansi.org, with submission of comments to Steve Cornish (scornish@ansi.org) by close of business on Friday, July 15, 2011.

New Secretariats

ISO/TC 204 – Intelligent transport systems

Comment Deadline: July 1, 2011

The Intelligent Transportation Society of America (ITS America) has requested ANSI to delegate the responsibilities of the administration of the TC 204 secretariat to ITS America. This secretariat was previously held by the Telecommunications Industry Association (TIA) and the secretariat transfer is supported by the US TAG. The scope of TC 204 is as follows:

Standardization of information, communication and control systems in the field of urban and rural surface transportation, including intermodal and multimodal aspects thereof, traveller information, traffic management, public transport, commercial transport, emergency services and commercial services in the intelligent transport systems (ITS) field.

Excluded:
- in-vehicle transport information and control systems (ISO / TC 22).

Note:
ISO/TC 204 is responsible for the overall system aspects and infrastructure aspects of intelligent transport systems (ITS), as well as the coordination of the overall ISO work programme in this field including the schedule for standards development, taking into account the work of existing international standardization bodies.

Organizations wishing to comment on the delegation of the responsibilities should contact ANSI’s ISO Team isot@ansi.org by July 1, 2011.

ANSI-ASQ National Accreditation Board (ANAB)

ISO 14001 Environmental Management Systems

Notice of Accreditation

Certification Body
AudIT3, LLC

The ANSI-ASQ National Accreditation Board is pleased to announce that the following certification body has earned ANAB accreditation for ISO 14001 environmental management systems:

Scott Bagley
AudIT3, LLC
5 Terrapin Trail
Taylors, SC 29687
Web: www.audit3.com
PHONE: (864) 616-1569
E-mail: sbagley@audit3.com
ISO/TC 215 - Health informatics

Comment Deadline: July 1, 2011

The American Health Information Management Association (AHIMA) has requested ANSI to delegate the responsibilities of the administration of the TC 215 secretariat to AHIMA. This secretariat was previously held by the Healthcare Information and Management Systems Society (HIMSS) and the secretariat transfer is supported by the US TAG. The scope of TC 215 is as follows:

- Standardization in the field of information for health, and
- Health Information and Communications Technology (ICT) to promote interoperability between independent systems, to enable compatibility and consistency for health information and data, as well as to reduce duplication of effort and redundancies.

The domain of ICT for health includes but is not limited to:
- Healthcare delivery;
- Disease prevention and wellness promotion;
- Public health and surveillance;
- Clinical research related to health service.

Organizations wishing to comment on the delegation of the responsibilities should contact ANSI’s ISO Team isot@ansi.org by July 1, 2011.

Meeting Notices

AHRI – The Air-Conditioning, Heating, and Refrigeration Institute


The Liquid Chillers Engineering Committee (EC), sponsored by AHRI, will hold a web conference meeting on Tuesday, June 7, 2011, from 10 a.m. to Noon EDT. AHRI Standard 551/591 (SI), Performance Rating of Water-Chilling and Heat Pump Water-Heating Packages Using the Vapor Compression Cycle, will be reviewed and revised. This is an open meeting. Please contact Rupal Choksi at AHRI at (703) 524-8800, or e-mail at rchoksi@ahrinet.org for more information.


The Liquid Chillers Engineering Committee (EC), sponsored by AHRI, will hold a web conference meeting on Wednesday, June 22, 2011, from 2 p.m. to 4 p.m. EDT. AHRI Standard 551/591 (SI), Performance Rating of Water-Chilling and Heat Pump Water-Heating Packages Using the Vapor Compression Cycle, will be reviewed and revised. This is an open meeting. Please contact Saunders Smith at AHRI at (703) 524-8800, or e-mail at ssmith@ahrinet.org for more information.

260 Subcommittee

The 260 Subcommittee of the AHRI Technical Committee on Sound, sponsored by AHRI, will hold a web conference meeting on Friday, June 10, 2011, from 2:00 pm to 4:00 pm ET. AHRI Standard 260, Sound Rating of Ducted Air Moving and Conditioning Equipment will be reviewed and revised. This is an open meeting. Please contact Danny Abbate at (703)-600-0327, or by e-mail at dabbate@ahrinet.org for more information.

AHRI Dehumidifiers 930 Subcommittee

The Dehumidifiers 930 Subcommittee, sponsored by AHRI, will hold a web conference meeting on Thursday, June 16, 2011 from 10:00 am to 12:00 pm ET. Development of AHRI Draft Standard 930P, Performance Rating of Air-to-Air Energy (Heat) Exchangers for Increased Dehumidification will continue. This is an open meeting. Please contact Danny Abbate at (703)-600-0327, or by e-mail at dabbate@ahrinet.org for more information.

Wind Task Force

The AHRI Wind Task Force will hold a web conference meeting on Thursday, June 23, 2011, from 10:00 am to 12:00 pm ET. Development of AHRI Draft Standard 1310P, Wind Load Design of HVACR Equipment, will continue. This is an open meeting. Please contact Danny Abbate at (703)-600-0327, or by e-mail at dabbate@ahrinet.org for more information.

CGATS (Committee for Graphic arts Technologies Standards)

Joint Meeting of CGATS (Committee for Graphic arts Technologies Standards) and the US TAG to ISO TC 130

A Joint Meeting of CGATS and the US TAG to ISO TC 130 will be held August 4-5, 2011 in Kansas City, MO. This meeting is open to anyone having an interest. Users in the printing and publishing industry are especially encouraged to participate. For additional information, contact Debbie Orf, NPES, at dorf@npes.org / (703) 264-7229 or visit the Standards Workroom at http://www.npes.org/standards/workroom.html.
BSR/UL 1370


PROPOSAL

19.2.1 An unvented decorative appliance shall be provided with two marking labels or a combined label that includes the wording and color requirements as specified in 19.2.2 and 19.2.3. A combined label shall be affixed to the unvented decorative appliance at a location where it is visible when the ignition and burner adjustment controls of the unvented decorative appliance are manipulated. The size of the letters in the label shall be as specified in 19.2.4.

19.2.2 A label in the format specified in Table 19.1, including the applicable information verbatim, shall be affixed to an unvented decorative appliance at the location where it is visible at the time the ignition and adjustment of the unvented decorative appliance are manipulated. The top section of the label that includes the word WARNING shall be highlighted in orange color and it shall include an exclamation mark as depicted.

Exception: The specified WARNING label is not required to be highlighted in orange color if the label is etched into the appliance and meets all other criteria specified in 19.2.2 and 19.2.4.

19.2.3 A label in the format specified in Table 19.2, including all information verbatim and in the order depicted, shall be affixed to the front of the unvented decorative appliance or together with the label required in 19.2.2. The top section of the label that includes the word CAUTION shall be highlighted in yellow color and it shall include an exclamation mark as depicted.

Exception: The specified CAUTION label is not required to be highlighted in yellow color if the label is etched into the appliance and meets all other criteria specified in 19.2.3 and 19.2.4.
8.3 Cutting an opening

8.3.1 An attempt is to be made to cut an opening 96 square-inches (619 cm$^2$) entirely through the door, the door frame, vestibule, a modular panel or at a seam joining two or more modular panels.