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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

## Comment Deadline: May 2, 2010

#### **NSF (NSF International)**

#### Revisions

BSR/NSF 140-201x (i11), Sustainability Assessment for Carpet (revision of ANSI/NSF 140-2009)

Issue 11: To allow 24-hour test results from the Carpet and Rug Institutes' Green Label Plus program for carpet to be used to meet the requirements of section 6.3.5.1 Minimization of Indoor Formaldehyde Emissions

Click here to see these changes in full, or look at the end of "Standards Action."

Send comments (with copy to BSR) to: Adrienne O'Day, (734) 827-5676, oday@nsf.org

#### **UL (Underwriters Laboratories, Inc.)**

#### New National Adoptions

BSR/UL 60745-2-15-201x, Standard for Safety for Hand-Held Motor-Operated Electric Tools - Safety - Part 2-15: Particular Requirements for Hedge Trimmers (national adoption with modifications of IEC 60745-2-15)

This 4/2/10 recirculation document includes revisions to the 1/29/10 proposed first edition of the standard for hand-held motor-operated tools, particular requirements for hedge trimmers (UL 60745-2-15).

Click here to see these changes in full, or look at the end of "Standards Action."

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Betty McKay, (919) 549-1896, betty.c.mckay@us.ul.com

#### Revisions

BSR/UL 987-201x, Standard for Safety for Stationary and Fixed Electric Tools (revision of ANSI/UL 987-2009a)

Revises Paragraph 49.33 to clarify the requirements for the minimum distance between the riving knife and blade in a panel saw.

Click here to see these changes in full, or look at the end of "Standards Action."

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198, Elizabeth.Northcott@us.ul.com

BSR/UL 2305-201x, Standard for Safety for Exhibition Display Units, Fabrication, and Installation (revision of ANSI/UL 2305-2003 (R2008))

Proposes the addition of construction, performance, marking, and installation instruction requirements for the investigation of booth stringer-type cord sets intended for indoor use for the purpose of illuminating, animating, activating, or displaying with respect to temporary expositions, exhibits, show conventions, meetings, or assemblies where display booths or units are installed.

Click here to see these changes in full, or look at the end of "Standards Action."

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198, Elizabeth.Northcott@us.ul.com

## Comment Deadline: May 17, 2010

#### ASA (ASC S12) (Acoustical Society of America)

#### **New Standards**

BSR/ASA S12.69-200x, Procedure for Testing Railroad Horns ex situ (new standard)

Federal regulations require the testing of sound emissions from horns located on railroad locomotives. This standard specifies an alternate method for compliance with the Federal requirements in metropolitan areas where tests cannot be conducted in an outdoor space free of obstructions. The data that result from this procedure are equivalent to those that derive from the procedure promulgated by the Federal Railroad Administration as described in 49 CFR Part 229.129.

Single copy price: \$120.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, (631) 390-0215, sblaeser@aip.org;

asastds@aip.org

Send comments (with copy to BSR) to: Same

## ASABE (American Society of Agricultural and Biological Engineers)

#### **New Standards**

BSR/ASABE S619-201x, Safety for Tractor Mounted, Boom Type Post Hole Diggers (new standard)

Applies to boom-type post-hole diggers, designed and intended for digging vertical, cylindrical holes. Applies to boom-type post-hole diggers designed for attachment to the three-point hitch of agricultural tractors as specified in ASAE S390, equipped with Category I or Category II three-point linkage, as specified in ASAE S217, and powered by a 540-rpm power take-off or by the agricultural tractor's hydraulic power.

Single copy price: \$48.00

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

#### Revisions

BSR/ASAE S365.9-201x, Braking System Test Procedures and Braking Performance Criteria for Agricultural Field Equipment (revision of ANSI/ASAE S365.8-2007)

Establishes requirements, minimum performance criteria, and performance test procedures for braking systems on agricultural field equipment. The requirements, test procedures and performance criteria are directed to operation and parking of agricultural field equipment equipped with braking system(s) and having a maximum design speed exceeding 6 km/h (3.7 mile/h). Combinations of agricultural towing machines equipped with braking systems and towed agricultural machines without braking systems are included in this Standard.

Single copy price: \$48.00

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

## ASC X9 (Accredited Standards Committee X9, Incorporated)

#### **New Standards**

BSR X9.100-150-201x, Check Carrier Envelopes (new standard)

Covers design considerations applying to carriers used for forward transit items, return items, and other bank interchange purposes.

Single copy price: \$60.00

Obtain an electronic copy from: isabel.baileyx9@gmail.com Order from: Janet Busch, (410) 267-7707, janet.busch@x9.org

Send comments (with copy to BSR) to: Same

#### Revisions

BSR X9.100-161-201x, Creating MICR Document Specification Forms (revision of ANSI X9.100-161-2004)

Specifies the contents for MICR Document Specification Forms. This standard may be used to create specifications for the design and manufacture of checks and deposit tickets, as well as other financial institution MICR documents. The standard is sufficiently flexible to meet the needs of a variety of financial institutions. The standard is not the specification form itself.

Single copy price: \$60.00

Obtain an electronic copy from: isabel.baileyx9@gmail.com

Order from: Isabel Bailey, (410) 267-7707, isabel.baileyx9@verizon.net

Send comments (with copy to BSR) to: Same

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

#### Revisions

BSR/ASHRAE Standard 26-201x, Mechanical Refrigeration and Air-Conditioning Installations Aboard Ship (revision of ANSI/ASHRAE Standard 26-1996 (R2006))

Provides the minimum general requirements for the design, construction, installation, operation, inspection, and maintenance of mechanical refrigerating and air-conditioning equipment aboard ship to permit the safe, efficient, and reliable operation of such systems.

Single copy price: \$35.00

Obtain an electronic copy from: Free download at http://www.ashrae.org/technology/page/331
Order from: standards.section@ashrae.org

Send comments (with copy to BSR) to: Online comment database at

http://www.ashrae.org/technology/page/331

BSR/ASHRAE Standard 94.1-201x, Method of Testing Active Latent-Heat Storage Devices Based on Thermal Performance (revision of ANSI/ASHRAE Standard 94.1-2002 (R2006))

Provides a standard procedure for determining the thermal performance of latent-heat thermal energy storage devices used in heating, air-conditioning, and service hot water systems.

Single copy price: \$35.00

Obtain an electronic copy from: Free download at http://www.ashrae.org/technology/page/331
Order from: standards.section@ashrae.org

Send comments (with copy to BSR) to: Online comment database at

http://www.ashrae.org/technology/page/331

BSR/ASHRAE Standard 94.3-201x, Method of Testing Active Sensible Thermal Energy Devices Based on Thermal Performance (revision of ANSI/ASHRAE Standard 94.3-1986 (R2006))

Provides a standard procedure for determining the thermal performance of sensible thermal energy storage devices used in heating, air-conditioning, and service hot water systems.

Single copy price: \$35.00

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Order from: standards.section@ashrae.org

Send comments (with copy to BSR) to: Online comment database at http://www.ashrae.org/technology/page/331

#### **ASME (American Society of Mechanical Engineers)**

#### Revisions

BSR/ASME B30.14-201x, Side Boom Tractors (revision of ANSI/ASME B30.14-2004)

Includes provisions that apply to the construction, installation, operation, inspection, testing, and maintenance of side boom tractors powered by an internal combustion engine used for pipe laying or lifting operations, utilizing a lifting boom, drum, wire rope, and/or hydraulic cylinders. The requirements for a side boom tractor that is used for other than lifting operations such as when converted for excavating work, and a side boom tractor with a rated load of one ton or less, are not included in this volume.

Single copy price: Free

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Kathryn Hyam, (212) 591-8521, hyamk@asme.org

BSR/ASME B31.3-201x, Process Piping (revision of ANSI/ASME B31.3-2008)

Provides rules for the Process Piping Code that have been developed considering piping typically found in petroleum refineries; chemical, pharmaceutical, textile, paper, semiconductor, and cryogenic plants; and related processing plants and terminals.

Single copy price: Free

Obtain an electronic copy from: http://cstools.asme.org/publicreview

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Riad Mohamed, (212) 591-8460, MohamedR@asme.org

#### **AWS (American Welding Society)**

#### Revisions

BSR/AWS D3.6M-201x, Underwater Welding Code (revision of ANSI/AWS D3.6M-1999)

Covers the requirements for welding structures or components under the surface of water. This standard includes welding in both dry and wet environments.

Single copy price: \$78.00

Obtain an electronic copy from: roneill@aws.org

Order from: Rosalinda O'Neill, (305) 443-9353, roneill@aws.org Send comments (with copy to BSR) to: Andrew Davis, (305) 443-9353,

Ext. 466, adavis@aws.org; roneill@aws.org

## IEEE (ASC N42) (Institute of Electrical and Electronics Engineers)

#### **New Standards**

BSR N42.47-201x, Measuring the Imaging Performance of X-Ray and Gamma-Ray Systems for Security Screening of Humans (new standard)

Applies to security screening systems that utilize x-ray or gamma radiation and are used to inspect people who are not inside vehicles, containers, or enclosures. Specifically, this standard applies to systems used to detect objects carried on or within the body of the individual being exposed. The following types of systems are included in the scope of this standard:

- Systems designated as fixed, portal, re-locatable, transportable, mobile or gantry;
- Systems employing detection of primary radiation (transmission systems) or scatter radiation (backscatter systems) or a combination of both; and
- Systems that are primarily imaging.

Single copy price: Free

Obtain an electronic copy from: M.Kipness@ieee.org

Order from: Michael Unterweger, (301) 975-5536, unterweg@nist.gov; m.kipness@ieee.org

Send comments (with copy to BSR) to: Same

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

#### **New Standards**

BSR INCITS 471-201x, Information technology - USB Attached SCSI (UAS) (new standard)

Describes USB Attached SCSI, which is a new generation of USB Transport Standards. This standard should support the following features in support of USB-2 and future USB specifications:

(1) does not interfere with the USB Mass Storage Class (MSC)

bulk-only transport;

- (2) mechanism to send commands associated with any T10 standard to a USB device;
- (3) support for queuing in the protocol;
- (4) support for autosense;
- (5) compliance with SCSI Architecture Model 4 (SAM-4) or later; and
- (6) other capabilities that may fit within the scope of this project.

Single copy price: \$30.00

Obtain an electronic copy from: http://webstore.ansi.org or incits.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

BSR INCITS 472-201x, Information technology - Automation/Drive Interface - Transport Protocol - 2 (ADT-2) (new standard)

The proposed Automation/Drive Interface - Transport Protocol-2 (ADT-2) standard is based on the Automation/Drive Interface - Transport Protocol (ADT) draft standard and specifies a protocol and physical layer for transporting commands, data, and status between automation devices and the drives. This transport layer may be implemented on multiple physical interfaces, including the interface defined in this project.

Single copy price: \$30.00

Obtain an electronic copy from: http://webstore.ansi.org or incits.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Serena Patrick, (202) 626-5741, spatrick@itic.org; bbennett@itic.org

## SCTE (Society of Cable Telecommunications Engineers)

#### **New Standards**

BSR/SCTE 168-4-201x, Recommended Practice for Transport Stream Verification Metrics (new standard)

Provides a common methodology for defining the measurement points and metrics of interest in digital cable networks that impair the compressed multimedia (video/audio/data) quality end-to-end. Uncompressed content and those metrics not related to 'quality' are not included in this Recommended Practice.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Rebecca Quartapella, standards@scte.org

#### Revisions

BSR/SCTE 100-201x, Specification for 75-Ohm Smooth Aluminum Subscriber Access Cable (revision of ANSI/SCTE 100-2004)

Applies to the material, electrical and mechanical properties of seventy-five-ohm, smooth, aluminum outer conductor coaxial cables, as defined in this standard. Seventy-five-ohm, smooth, aluminum outer conductor coaxial cables are used to distribute radio frequency (R.F.) signals and power for voice, data, and video applications as applicable.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Rebecca Quartapella, standards@scte.org

BSR/SCTE 102-201x, Cable Retention Force Testing of Trunk & Distribution Connectors (revision of ANSI/SCTE 102-2005)

Defines a standard test procedure to prepare, test, and document the retention forces of a given connector/cable assembly, as whole or separate components. This test is intended to determine the tensile forces required to cause one or more of the following conditions in a connector/cable assembly under test: Catastrophic cable structural failure, connector structural failure, and separation due to slip at the connector/cable interface.

Single copy price: \$50.00

Obtain an electronic copy from: standards@scte.org

Order from: Global Engineering Documents, (800) 854-7179, www.global.ihs.com

Send comments (with copy to BSR) to: Rebecca Quartapella, standards@scte.org

## UAMA (ASC B7) (Unified Abrasives Manufacturers' Association)

#### Reaffirmations

BSR B7.7-2003 (R201x), Safety Requirements for Abrading Materials with Coated Abrasive Systems (reaffirmation of ANSI B7.7-2003)

Establishes the minimum safety requirements related to the usage of coated abrasive forms. The requirements apply to all hand-held and fixed mounted machine operations that use some form of coated abrasive product, and to safety-related maintenance precautions for the machines and parts.

Single copy price: \$10.00

Obtain an electronic copy from: sab@wherryassoc.com

Order from: Sharyn Berki, (440) 899-0010, sab@wherryassoc.com Send comments (with copy to BSR) to: J. Jeffrey Wherry, (440) 899-0010, jjw@wherryassoc.com

#### **UL (Underwriters Laboratories, Inc.)**

#### **New Standards**

BSR/UL 2443-201x, Standard for Safety for Flexible Sprinkler Hose with Fittings for Fire Protection Service (new standard)

Proposes ANSI approval of the first edition of the Standard for Flexible Sprinkler Hose with Fittings for Fire Protection Service, UL 2443.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Raymond Suga, (631) 546-2593, Raymond.M.Suga@us.ul.com

#### Revisions

BSR/UL 499-201x, Standard for Electric Heating Appliances (revision of ANSI/UL 499-2009a)

Covers

- (1) Revisions to move component standard references from Appendix A to the body of the standard;
- (2) New requirements for hybrid (battery / mains operated) adhesive guns;
- (3) Special use detachable supply cords for use with specific products; and
- (4) New requirements for metal-sheathed heating elements.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Amy Walker, (847) 664-2023, Amy.K.Walker@us.ul.com

BSR/UL 60745-1-201x, Standard for Safety for Hand-Held Motor-Operated Electric Tools - Safety - Part 1: General Requirements (revision of ANSI/UL 60745-1-2010)

Proposes revisions to align the text of the UL and IEC Versions of

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Beth Northcott, (847) 664-3198,

Elizabeth.Northcott@us.ul.com

#### Reaffirmations

BSR/UL 248-2-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 2: Class C Fuses (reaffirmation of ANSI/UL 248-2-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 2: Class C Fuses, UL 248-2, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-3-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 3: Class CA and CB Fuses (reaffirmation of ANSI/UL 248-3-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 3: Class CA and CB Fuses, UL 248-3, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-4-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 4: Class CC Fuses (reaffirmation of ANSI/UL 248-4-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 4: Class CC Fuses, UL 248-4, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-5-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 5: Class G Fuses (reaffirmation of ANSI/UL 248-5-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 5: Class G Fuses, UL 248-5, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-6-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 6: Class H Non-Renewable Fuses (reaffirmation of ANSI/UL 248-6-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 6: Class H Non-Renewable Fuses, UL 248-6, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-7-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 7: Class H Renewable Fuses (reaffirmation of ANSI/UL 248-7-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 7: Class H Renewable Fuses, UL 248-7, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

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Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-9-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 9: Class K Fuses (reaffirmation of ANSI/UL 248-9-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 9: Class K Fuses, UL 248-9, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-13-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 13: Semiconductor Fuses (reaffirmation of ANSI/UL 248-13-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 13: Semiconductor Fuses, UL 248-13, as an American National Standard.

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BSR/UL 248-14-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 14: Supplemental Fuses (reaffirmation of ANSI/UL 248-14-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 14: Supplemental Fuses, UL 248-14, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

BSR/UL 248-15-2005 (R201x), Standard for Safety for Low-Voltage Fuses - Part 15: Class T Fuses (reaffirmation of ANSI/UL 248-15-2005)

Proposes the reaffirmation of the second edition of the Standard for Low-Voltage Fuses - Part 15: Class T Fuses, UL 248-15, as an American National Standard.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: http://www.comm-2000.com

Order from: comm2000

Send comments (with copy to BSR) to: Valara Davis, (919) 549-0921, Valara.Davis@us.ul.com

#### VC (ASC Z80) (The Vision Council)

#### Revisions

BSR Z80.21-201x, Visual Acuity Charts (revision of ANSI Z80.21-1992 (R2004))

Applies to displays of optotypes for all clinical visual acuity measurement systems that use recognition of high-contrast optotypes and that are designed for general use including optotypes printed on opaque media, those intended for transillumination, electronically generated or projected displays. This standard does not apply to special testing of visual acuity, e.g., low-vision or low-contrast charts.

Single copy price: \$56.00

Order from: Amber Robinson, (703) 548-1094, arobinson@thevisioncouncil.org
Send comments (with copy to BSR) to: Same

## Comment Deadline: June 1, 2010

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

#### **ASME (American Society of Mechanical Engineers)**

#### New Standards

BSR/ASME B30.28-201x, Safety Standard for Balance - Lifting Units (new standard)

Includes provisions that apply to the marking, construction, installation, inspection, testing, maintenance, and operation of Balancer lifting Units (Balancers). Balancers are distinguished by their having the feature to float the load.

Single copy price: Free

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org

Send comments (with copy to BSR) to: Kathryn Hyam, (212) 591-8521, hyamk@asme.org

#### Revisions

BSR/ASME A112.14.6-201x, FOG (Fats, Oils, and Greases) Disposal Systems (revision of ANSI/ASME A112.14.6-2006)

Establishes requirements for FOG (Fats, Oils, and Greases) disposal systems. FOG disposal systems shall be designed to

(a) remove FOG from effluent;

(b) retain separated FOG; and

(c) internally dispose retained FOG by means and methods of mass and volume reduction as required by paragraph 4.3.2.

The use of alternate materials or methods are permitted, provided the proposed material and method complies with the performance requirements and intent of this standard.

Single copy price: Free

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Fredric Constantino, (212)
591-8684, constantinof@asme.org

#### Reaffirmations

BSR/ASME PTC 39.1-2005 (R201x), Steam Traps (reaffirmation of ANSI/ASME PTC 39.1-2005)

Covers steam traps, which are devices used for removing condensate and noncondensables from steam systems.

Single copy price: \$95.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Fredric Constantino, (212) 591-8684, constantinof@asme.org

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

#### Reaffirmations

BSR/ASNT ILI-PQ-2005 (R201x), In-Line Inspection Personnel Qualification and Certification (reaffirmation of ANSI/ASNT ILI-PQ-2005)

Provides a standard means for employers to qualify and certify nondestructive testing personnel using in-line inspection technologies on oil and gas pipelines to include levels of qualification, education, training, experience requirements, examinations, certifications, and recertification.

Single copy price: \$29.45 (ASNT members) and \$48.00 (non-members)

Order from: bookorders@asnt.org; order #2800

Send comments (with copy to BSR) to: Charles Longo, (800) 222-2768 ext 219, clongo@asnt.org

## Call for Comment Contact Information

The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of Standards Action - it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

### Order from:

#### ASA (ASC S12)

Acoustical Society of America 35 Pinelawn Road, Suite 114E Melville, NY 11747 Phone: (631) 390-0215

Fax: (631) 390-0217 Web: asa.aip.org/index.html

#### **ASABE**

American Society of Agricultural and Biological Engineers

2950 Niles Road St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org

#### ASC X9

Accredited Standards Committee X9, Incorporated

1212 West Street, Suite 200 Annapolis, MD 21401 Phone: (410) 267-7707 Fax: (410) 267-0961 Web: www.x9.org

#### **ASHRAE**

American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 1791 Tullie Circle NE

Phone: (678) 539-1111 Fax: (678) 539-2111 Web: www.ashrae.org

Atlanta, GA 30329

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

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

#### **AWS**

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443-9353 Fax: (305) 443-5951 Web: www.aws.org

#### comm2000

1414 Brook Drive Downers Grove, IL 60515

#### **Global Engineering Documents**

Global Engineering Documents 15 Inverness Way East

Englewood, CO 80112-5704 Phone: (800) 854-7179 Fax: (303) 379-2740

#### **IEEE (ASC N42)**

Institute of Electrical and **Electronics Engineers** 

100 Bureau Drive, Mail Stop 8642 Gaithersburg, MD 20899-8462 Phone: (301) 975-5536

Fax: (301) 926-7416 Web: www.ieee.org

#### **UAMA (ASC B7)**

Unified Abrasive Manufacturers' Association

30200 Detroit Road Cleveland, OH 44145-1967 Phone: (440) 899-0010 Fax: (440) 892-1404

#### **VC (ASC Z80)**

The Vision Council

1700 Diagonal Road, Suite 500 Alexandria, VA 22314 Phone: (703) 548-1094

Fax: (703) 548-4580

Web: www.thevisioncouncil.org

## Send comments to:

#### ASA (ASC S12)

Acoustical Society of America 35 Pinelawn Road, Suite 114E

Melville, NY 11747 Phone: (631) 390-0215 Fax: (631) 390-0217 Web: asa.aip.org/index.html

#### **ASABE**

American Society of Agricultural and Biological Engineers

2950 Niles Road St Joseph, MI 49085 Phone: (269) 932-7015 Fax: (269) 429-3852 Web: www.asabe.org

#### ASC X9

Accredited Standards Committee X9, Incorporated

1212 West Street, Suite 200

Annapolis, MD 21401 Phone: (410) 267-7707 Fax: (410) 267-0961 Web: www.x9.org

#### **ASHRAE**

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

1791 Tullie Circle NE Atlanta, GA 30329 Phone: (678) 539-1111 Fax: (678) 539-2111 Web: www.ashrae.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

#### AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443-9353, Ext. 466 Fax: (305) 443-5951 Web: www.aws.org

#### IEEE (ASC N42)

Institute of Electrical and Electronics Engineers

#### NIST

100 Bureau Drive, Mail Stop 8642 Gaithersburg, MD 20899-8462 Phone: (301) 975-5536 Fax: (301) 926-7416

Web: www.ieee.org

#### ITI (INCITS)

InterNational Committee for Information Technology Standards

1101 K Street NW, Suite 610 Washington, DC 20005 Phone: (202) 626-5741 Fax: (202) 638-4922 Web: www.incits.org

#### NSF

NSF International 789 N. Dixboro Road Ann Arbor, MI 48105 Phone: (734) 827-5676 Fax: (734) 827-7880 Web: www.nsf.org

#### SCTE

Society of Cable Telecommunications Engineers

140 Philips Road Exton, PA 19341-1318 Phone: (610) 594-7316 Fax: (610) 363-5898 Web: www.scte.org

#### **UAMA (ASC B7)**

Unified Abrasive Manufacturers' Association

30200 Detroit Road Cleveland, OH 44145-1967 Phone: (440) 899-0010 Fax: (440) 892-1404

#### UL

Underwriters Laboratories, Inc.

12 Laboratory Drive Research Triangle Park, NC 27709

Phone: (919) 549-1896 Fax: (919) 547-6180 Web: www.ul.com/

#### **VC (ASC Z80)**

The Vision Council

1700 Diagonal Road, Suite 500 Alexandria, VA 22314 Phone: (703) 548-1094 Fax: (703) 548-4580 Web: www.thevisioncouncil.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.

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

Office: 1791 Tullie Circle NE

Atlanta, GA 30329

Contact: Tanisha Meyers-Lisle
Phone: (678) 539-1111
Face: (678) 539-2111

**Fax:** (678) 539-2111 **E-mail:** tmlisle@ashrae.org

BSR/ASHRAE Standard 26-201x, Mechanical Refrigeration and Air-Conditioning Installations Aboard Ship (revision of ANSI/ASHRAE Standard 26-1996 (R2006))

BSR/ASHRAE Standard 94.1-201x, Method of Testing Active Latent-Heat Storage Devices Based on Thermal Performance (revision of ANSI/ASHRAE Standard 94.1-2002 (R2006))

BSR/ASHRAE Standard 94.3-201x, Method of Testing Active Sensible Thermal Energy Devices Based on Thermal Performance (revision of ANSI/ASHRAE Standard 94.3-1986 (R2006))

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

Office: 1711 Arlingate Lane

P.O. Box 28518

Columbus, OH 43228-0518

Contact: Charles Longo

Phone: (800) 222-2768 ext 219

**Fax:** (614) 274-6003 **E-mail:** clongo@asnt.org

BSR/ASNT ILI-PQ-2005 (R201x), In-Line Inspection Personnel Qualification and Certification (reaffirmation of ANSI/ASNT

ILI-PQ-2005)

#### ASSE (ASC Z15) (American Society of Safety Engineers)

Office: 1800 East Oakton Street

Des Plaines, IL 60018-2187

Contact: Tim Fisher

Phone: (847) 768-3411

Fax: (847) 768-3411

E-mail: TFisher@ASSE.org

BSR/ASSE Z15.1-201x, Safe Practices for Motor Vehicle Operations (revision of ANSI/ASSE Z15.1-2006)

#### ASSE (ASC Z490) (American Society of Safety Engineers)

Office: 1800 East Oakton Street

Des Plaines, IL 60018-2187

Contact: Tim Fisher

Phone: (847) 768-3411

Fax: (847) 768-3411

E-mail: TFisher@ASSE.org

BSR/ASSE Z390.1-2006 (R201x), Accepted Practices for Hydrogen Sulfide (H2S) Training Programs (reaffirmation of ANSI/ASSE

Z390.1-2006)

#### FCI (Fluid Controls Institute)

Office: 1300 Sumner Avenue

Cleveland, OH 44115

Contact: Leslie Schraff

Phone: (216) 241-7333

Fax: (216) 241-0105

E-mail: fci@fluidcontrolsinstitute.org

BSR/FCI 70-2-201x, Control Valve Seat Leakage (revision of ANSI/FCI

70-2-2006)

BSR/FCI 87-2-201x, Power Signal Standard for

Spring-Diaphragm-Actuated Control Valves (new standard)
BSR/FCI 99-3-201x, Back Pressure Regulator Capacity (revision of

ANSI/FCI 99-3-2007)

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

Office: 1101 K Street NW, Suite 610

Washington, DC 20005

Contact: Serena Patrick

Phone: (202) 626-5741

Fax: (202) 638-4922

E-mail: spatrick@itic.org; bbennett@itic.org

BSR INCITS 471-201x, Information technology - USB Attached SCSI

(UAS) (new standard)

BSR INCITS 472-201x, Information technology - Automation/Drive Interface - Transport Protocol - 2 (ADT-2) (new standard)

#### MSS (Manufacturers Standardization Society)

Office: 127 Park Street, NE

Vienna, VA 22180-4602

Contact: Robert O'Neill

Phone: (703) 281-6613

Fax: (703) 281-6671

E-mail: boneill@mss-hq.org

BSR/MSS SP-55-201x, Quality Standard for Steel Castings for Valves, Flanges, Fittings, and Other Piping Components - Visual Method for

Evaluation of Surface Irregularities (new standard)

#### NEMA (ASC Z535) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752

Rosslyn, VA 22209

Contact: Gregory Winchester

Phone: (703) 841-3299

Fax: (703) 841-3399

E-mail: Gre\_Winchester@nema.org; Paul.Crampton@nema.org

BSR Z535.1-2006 (R201x), Safety Colors (reaffirmation of ANSI

Z535.1-2006)

BSR Z535.2-201x, Environmental and Facility Safety Signs (revision of ANSI Z535.2-2007)

BSR Z535.3-201x, Safety Symbols (revision of ANSI Z535.3-2007)

BSR Z535.4-201x, Product Safety Signs and Labels (revision of ANSI Z535.4-2007)

BSR Z535.5-201x, Safety Tags and Barricade Tapes (for Temporary Hazards) (revision of ANSI Z535.5-2007)

BSR Z535.6-201x, Product Safety Information in Product Manuals, Instructions, and Other Collateral Materials (revision of ANSI Z535.6-2006)

BSR Z535-201x, Safety Color Chart for Use with ANSI Z535 Standards (new standard)

#### TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South

Norcross, GA 30033

 Contact:
 Charles Bohanan

 Phone:
 (770) 209-7276

 Fax:
 (770) 446-6947

 E-mail:
 standards@tappi.org

BSR/TAPPI T 1008 sp-xx, Test conditions for fiberglass mat test methods (new standard)

BSR/TAPPI T 1009 om-xx, Tensile strength and elongation at break for fiber glass mats (new standard)

#### TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd Suite 300

Arlington, VA 22201

Contact: Teesha Jenkins

Phone: (703) 907-7706

Fax: (703) 907-7727

E-mail: tjenkins@tiaonline.org

BSR/TIA 607-B-201x, Telecommunications - Bonding and Grounding (Earthing) for Customer Premises (new standard)

#### UAMA (ASC B7) (Unified Abrasives Manufacturers' Association)

Office: 30200 Detroit Road

Cleveland, OH 44145-1967

Contact: J. Jeffrey Wherry

Phone: (440) 899-0010

Fax: (440) 892-1404

E-mail: jjw@wherryassoc.com

BSR B7.7-2003 (R201x), Safety Requirements for Abrading Materials with Coated Abrasive Systems (reaffirmation of ANSI B7.7-2003)

## **Call for Members (ANS Consensus Bodies)**

Standards Technical Panel for the Proposed American National Standard for Safety for Single Pole Locking-Type Separable Connectors, STP 1691

Underwriters Laboratories, Inc. announces a call for members on the Standards Technical Panel for the Proposed American National Standard for Safety for Single Pole Locking-Type Separable Connectors, STP 1691, which is charged with the task of developing and maintaining a consensus-based Standard in accordance with ANSI procedures. Individuals representing the following interest categories: Supply Chain, Industrial/Commercial Users, General Interest, AHJs, Government, Consumers, Testing and Standards, and International Delegate, who are interested in becoming a member of this Standards Technical Panel, are asked to obtain a UL Standards Technical Application Form from:

Patricia A. Sena
Project Manager for STP 1691
Standards Department
Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC 27709-3995
PHONE: (919) 549-1636

E-mail: Patricia.A.Sena@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.

#### **GBI (Green Building Initiative)**

#### **New Standards**

ANSI/GBI Proposed American National Standard 01-2010, Green Building Assessment Protocol for Commercial Buildings (new standard): 3/24/2010

## **NEMA (ASC C78) (National Electrical Manufacturers Association)**

#### Reaffirmations

ANSI/IEC C78.682-1997 (R2010), Standard Method of Measuring the Pinch Temperature of Quartz Tungsten-Halogen Lamps (reaffirmation of ANSI/IEC C78.682-1997 (R2007)): 3/30/2010

## **NEMA (ASC C82) (National Electrical Manufacturers Association)**

#### Revisions

ANSI ANSLG C82.9-2010, High-Intensity Discharge and Low-Pressure Sodium Lamps, Ballasts and Transformers - Definitions (revision, redesignation and consolidation of ANSI C82.9-1996 (R2007) and ANSI C82.9b-1998 (R2007)): 3/30/2010

## SCTE (Society of Cable Telecommunications Engineers)

#### Revisions

ANSI/SCTE 159-1-2010, IPCablecom Multimedia - Part 1: Multimedia Application and Service (revision of ANSI/SCTE 159-1-2008): 3/30/2010

#### **UL (Underwriters Laboratories, Inc.)**

#### Reaffirmations

ANSI/UL 103-2006 (R2010), Standard for Safety for Factory-Built Chimneys for Residential Type and Building Heating Appliances (reaffirmation of ANSI/UL 103-2006): 3/25/2010

#### Revisions

ANSI/UL 987-2010, Standard for Safety for Stationary and Fixed Electric Tools (revision of ANSI/UL 987-2009a): 3/26/2010

#### VC (ASC Z80) (The Vision Council)

#### **New Standards**

ANSI Z80.30-2009, Toric Intraocular Lenses (new standard): 3/24/2010

## **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.

#### **ASME (American Society of Mechanical Engineers)**

Office: 3 Park Avenue, 20th Floor (20N2)

New York, NY 10016

Contact: Mayra Santiago

Fax: (212) 591-8501

E-mail: ansibox@asme.org

BSR/API 579-1/ASME FFS-1-201x, Fitness-for-Service (revision of

ANSI/API RP 579-2000)

Stakeholders: Refining and petrochemical, fossil electric power, pulp

and paper, and nuclear.

Project Need: To update the standard to reflect current practices.

Supplements and augments the requirements in API 510, API 570, API 653, and other post-construction codes that reference FFS evaluations, such as NB-23. The assessment procedures in this standard can be used for Fitness-For-Service assessments and/or rerating of equipment designed and constructed to recognized codes and standards, including international and internal corporate standards.

BSR/ASME PTC 1-201x, Performance Test Codes - General Instructions (revision of ANSI/ASME PTC 1-2004 (R2009))

Stakeholders: Users of performance test codes

Project Need: To define the purpose and scope of ASME Performance Test Codes, list major industry applications where PTCs can be used, and provide direction on the use of equipment Performance Test Codes concerning the planning, preparation, implementation, and reporting of test results.

Removes the description of the PTC 1 Template; updates the standard with newly published codes and deletes sunsetted codes; and addresses the 19 Series, PM and the 100 series.

#### ASSE (ASC Z15) (American Society of Safety Engineers)

Office: 1800 East Oakton Street

Des Plaines, IL 60018-2187

Contact: Tim Fisher

Fax: (847) 768-3411

E-mail: TFisher@ASSE.org

BSR/ASSE Z15.1-201x, Safe Practices for Motor Vehicle Operations

(revision of ANSI/ASSE Z15.1-2006)

Stakeholders: SH&E professionals in the transportation industry. Project Need: Based upon the consensus of the Z15 Committee.

Sets forth practices for the safe operation of motor vehicles owned or operated by organizations, including:

Definitions;

- Management, Leadership, and Administration;
- Operational Environment;
- Driver Considerations;
- Vehicle Considerations;
- Incident Reporting and Analysis.

These practices are designed for use by those having the responsibility for the administration and operation of motor vehicles as a part of organizational operations.

#### ASSE (ASC Z490) (American Society of Safety Engineers)

Office: 1800 East Oakton Street

Des Plaines, IL 60018-2187

Contact: Tim Fisher

Fax: (847) 768-3411

E-mail: TFisher@ASSE.org

BSR/ASSE Z390.1-2006 (R201x), Accepted Practices for Hydrogen Sulfide (H2S) Training Programs (reaffirmation of ANSI/ASSE Z390.1-2006)

2390.1-2000)

Stakeholders: SH&E professionals working with hydrogen sulfide hazards and exposures.

Project Need: Based upon the consensus of the Z390 Committee.

Sets forth accepted practices for hydrogen sulfide (H2S) safety training and instruction of affected personnel.

(NOTE: This standard was originally planned for revision. A PINS notice was announced for revision during July 2009. However, the committee has reviewed the standard and decided it should be reaffirmed instead. Following approval as a reaffirmation, the revision process will start.)

#### **ASTM (ASTM International)**

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Jeff Richardson

Fax: (610) 834-7067

E-mail: jrichard@astm.org

BSR/ASTM WK22026-201x, New Specification for Performance standard for fabric reinforced thermoplastic pipe (new standard)

Stakeholders: Plastic piping systems industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK22026.

htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK22026.htm

BSR/ASTM WK28125-201x, New Practice for Paintball Field Operation Involving Young Participants (16 years of age and under) (new standard)

Stakeholders: Sports equipment and facilities Industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK28125.

htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK28125.htm

BSR/ASTM WK28138-201x, New Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene pressure system of metric sizes (new standard)

Stakeholders: Plastic piping systems industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK28138.htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK28138.htm

BSR/ASTM WK28186-201x, New Guide for Selecting Softball/Baseball Playing Field Facility Components (formerly WK12692) (new standard)

Stakeholders: Sports equipment and facilities industry.

Project Need:

http://www.astm.org/DATABASE.CART/WORKITEMS/WK28186.

htm

http://www.astm.org/DATABASE.CART/WORKITEMS/WK28186.htm

#### CSA (CSA America, Inc.)

Office: 8501 E. Pleasant Valley Rd.

Cleveland, OH 44131

Contact: Cathy Rake Fax: (216) 520-8979

E-mail: cathy.rake@csa-america.org

BSR Z21.50-201x, American National Standard/CSA Standard for Vented Gas Fireplaces (same as CSA 2.22) (revision, redesignation and consolidation of ANSI Z21.50-2007, ANSI Z21.50a-2008, and ANSI Z21.50b-2009)

Stakeholders: Manufacturers, gas suppliers, consumers, testing agencies.

Project Need: To revise and update the standard.

Details test and examination criteria for a vented gas fireplace for use with natural and propane gases. The only function of a vented gas fireplace lies in the aesthetic effect of the flame; the appliance is not a source of heat.

BSR Z21.86a-201x, First Addenda to American National Standard/CSA Standard for Vented Gas-Fired Space Heating Appliances (same as CSA 2.32a) (revision of ANSI Z21.86-2008)

Stakeholders: Manufacturers, gas suppliers, consumers, testing agencies.

Project Need: To revise and update the standard.

Details test and examination criteria for vented room heaters, direct-vent wall furnaces, vented wall furnaces, and gravity and fan type floor furnaces for use with natural, manufactured and mixed gases; liquefied petroleum gases; and LP gas-air mixtures.

BSR Z21.88a-201x, First Addenda to American National Standard/CSA Standard for Vented Gas Fireplace Heaters (same as 2.33a) (revision of ANSI Z21.88-2009)

Stakeholders: Manufacturers, gas suppliers, consumers, testing

agencies.

Project Need: To revise and update the standard.

Provides the test and examination criteria for vented gas fireplace heaters for use with natural and liquefied petroleum (propane) gases, which allows the view of flames and provides the simulation of a solid-fuel fireplace and furnishes warm air to the space in which it is installed with or without duct connections. A vented gas-fired fireplace heater is designed to comply with minimum thermal efficiency requirements and may be controlled by an automatic thermostat. Direct-vent appliances may be installed in manufactured (mobile) homes and recreational vehicles.

#### **FCI (Fluid Controls Institute)**

Office: 1300 Sumner Avenue Cleveland, OH 44115

Contact: Leslie Schraff

Fax: (216) 241-0105

E-mail: fci@fluidcontrolsinstitute.org

BSR/FCI 70-2-201x, Control Valve Seat Leakage (revision of ANSI/FCI 70-2-2006)

Stakeholders: Manufactuers, users and specifiers of control valves.

Project Need: To create a standard that will eliminate

misunderstandings and assist and guide those people involved in the specification, use, or manufacture of control valves.

Establishes a series of seat leakage classes of control valves and defines the test procedures.

BSR/FCI 87-2-201x, Power Signal Standard for Spring-Diaphragm Actuated Control Valves (new standard)

Stakeholders: Manufacturers, users and specifiers of control valves and I/P transducers.

Project Need: To create a standard that will assist users and specifiers of control valves and I/P transducers in compliance with calibration and performance characteristics of transducers used to operate pneumatic control valves without positioners or relays.

Establishes a minimum signal range capable of operating control valves equipped with spring-opposed diaphragm actuators

BSR/FCI 99-3-201x, Back Pressure Regulator Capacity (revision of ANSI/FCI 99-3-2007)

Stakeholders: Manufacturers, users and specifiers of regulators. Project Need: To provide a standard for test methodology for measuring and reporting the capacity of direct-acting back pressue regulators.

Provides a method for establishing and reporting back pressure regulator capacities for use by manufacturers, users, specifiers and approval bodies in order to promote consistent presentation of back pressure regulator or surplusing valve capacities.

#### MSS (Manufacturers Standardization Society)

Office: 127 Park Street, NE

Vienna, VA 22180-4602

Contact: Robert O'Neill Fax: (703) 281-6671 E-mail: boneill@mss-hq.org

BSR/MSS SP-55-201x, Quality Standard for Steel Castings for Valves, Flanges, Fittings, and Other Piping Components - Visual Method for Evaluation of Surface Irregularities (new standard)

Stakeholders: Chemical, petro-chemical, nuclear, Boiler and

Pressure Vessel Code, and other related industries Project Need: To provide for the industrial and public safety needs

for the chemical, petro-chemical, nuclear, boiler and pressure vessel code and other corrosive and high-temperature industry

Allows visual evaluation of surface irregularities in steel castings for valves, flanges, fittings, and other piping components. This standard establishes requirements for the following:

- (a) Visual surface irregularity acceptance standards for steel parts;
- (b) Supplements requirements in identified ASTM Standards;
- (c) Provides a series of referenced photographs typical of the various surface irregularities: and
- (d) Illustrations of generally acceptable and generally rejectable quality.

BSR/MSS SP-114-201x. Corrosion Resistant Pipe Fittings Threaded and Socket Welding Class 150 and 1000 (new standard)

Stakeholders: Paper, food, pharmaceutical, distillery, sanitary, chemical, petro-chemical, nuclear.

Project Need: To provide for the industrial and public safety in the paper, food, pharmaceutical, distillery, sanitary, chemical, petro-chemical, nuclear, boiler and pressure vessel code and other corrosive and high-temperature industry environments.

Describes corrosion-resistant pipe fittings, threaded and socket welding; involving Class 150 and 1000. This standard establishes requirements for the following:

- (a) Pressure-temperature ratings;
- (b) Size and method of designating openings of reducing fittings:
- (c) Marking;
- (d) Minimum requirements for materials;
- (e) Dimensions and tolerances;
- (f) Threading, and
- (g) Tests.

Fax:

This Standard Practice also applies to Class 150 and Class 1000 square-head plugs, hex head plugs and bushings, locknuts, and threaded and socket-welding unions.

#### NEMA (ASC Z535) (National Electrical Manufacturers Association)

Office: 1300 North 17th Street, Suite 1752

Rosslyn, VA 22209 Contact: Gregory Winchester (703) 841-3399

E-mail: Gre Winchester@nema.org; Paul.Crampton@nema.org BSR Z535.1-2006 (R201x), Safety Colors (reaffirmation of ANSI

Z535.1-2006)

Stakeholders: Organizations involved in safety color coding. Project Need: To provide periodic review of ANSI Z535.1.

Provides technical definitions, color standards, and color tolerances for safety colors.

BSR Z535.2-201x, Environmental and Facility Safety Signs (revision of ANSI Z535.2-2007)

Stakeholders: Organizations developing and using environmental and facility safety signs.

Project Need: To provide periodic review of ANSI Z535.2.

Provides requirements for the design, application, and use of signs and placards employing a uniform visual system of identification related to potential hazards in the environment.

BSR Z535.3-201x, Safety Symbols (revision of ANSI Z535.3-2007)

Stakeholders: Organizations developing and using safety symbols for safety communication.

Project Need: To provide periodic review of ANSI Z535.3.

Provides the general criteria for the design, evaluation, and use of safety symbols to identify and warn agains specific hazards, and to provide information to avoid personal injury.

BSR Z535.4-201x, Product Safety Signs and Labels (revision of ANSI Z535.4-2007)

Stakeholders: Organizations developing and using product safety signs and labels.

Project Need: To provide periodic review of ANSI Z535.4.

Provides performance requirements for the design, application, use, and placement of safety signs and labels intended to identify hazards for persons using, operating, servicing, or in proximity to, a wide variety of products.

BSR Z535.5-201x, Tags and Barricade Tapes (for Temporary Hazards) (revision of ANSI Z535.5-2007)

Stakeholders: Organizations developing and using safety tags and barricade tapes for temporary hazards.

Project Need: To provide periodic review of ANSI Z535.5.

Provides guidance for the design, completion, and installation of accident prevention tapes and the design of barricade tapes to alert observers of temporary hazards.

BSR Z535.6-201x, Product Safety Information in Product Manuals, Instructions, and Other Collateral Materials (revision of ANSI Z535.6-2006)

Stakeholders: Organizations involved in creating collateral materials that contain safety messages.

Project Need: To provide periodic review of ANSI Z535.6.

Provides requirements for the design and location of product safety messages in collateral materials for a wide variety of products.

BSR Z535-201x, Safety Color Chart for Use with ANSI Z535 Standards (new standard)

Stakeholders: Organizations utilizing safety colors in their safety communications.

Project Need: This standard is needed to provide periodic review of the ANSI Z535 Color Chart.

This standard specifies the ink color for color names used in the ANSI Z535 standards.

#### SCTE (Society of Cable Telecommunications Engineers)

140 Philips Road Office:

Exton, PA 19341-1318

Contact: Rebecca Quartapella

(610) 363-5898 Fax:

rquartapella@scte.org E-mail:

BSR/SCTE IPS SP 800-201x, Preparation of MDU Amplifier

Specification (new standard)

Stakeholders: Cable telecommunications industry.

Project Need: To create a new standard.

Provides guidance for preparing an electrical and mechanical requirements specification for broadband radio frequency (RF) devices whose primary purpose is to amplify signals presented to an input port and to deliver the amplified signals to one or more output ports, independent of manufacturer and type. The devices are required to pass signals in a different range of frequencies in the reverse direction and, optionally, may provide amplification of such reverse signals.

#### TAPPI (Technical Association of the Pulp and Paper Industry)

Office: 15 Technology Parkway South

Norcross, GA 30033

Contact: Charles Bohanan Fax: (770) 446-6947 E-mail: standards@tappi.org

BSR/TAPPI T 1008 sp-xx, Test conditions for fiberglass mat test

methods (new standard)

Stakeholders: Manufacturers of pulp, paper, packaging, or related

products; consumers or converters of such products.

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 correct errors.

Defines the test conditions for testing fiber glass mats.

BSR/TAPPI T 1009 om-xx, Tensile strength and elongation at break for fiber glass mats (new standard)

Stakeholders: Manufacturers of pulp, paper, packaging, or related products; consumers or converters of such products.

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 correct errors.

Covers the determination of the tensile strength and elongation at break of fiber glass mats.

#### TIA (Telecommunications Industry Association)

Office: 2500 Wilson Blvd Suite 300

Arlington, VA 22201

Contact: Teesha Jenkins (703) 907-7727 Fax: E-mail: tjenkins@tiaonline.org

BSR/TIA 607-B-201x, Telecommunications - Bonding and Grounding

(Earthing) for Customer Premises (new standard)

Stakeholders: Telecom.

Project Need: To create a new standard.

Specifies requirements for a generic telecommunications bonding and grounding infrastructure, and its interconnection to other systems, for locations where telecommunications equipment will be installed. This Standard may also be used as a guide for the renovation or retrofit of existing systems.

#### **UL (Underwriters Laboratories, Inc.)**

Office: 12 Laboratory Drive

Research Triangle Park, NC 27709-3995

Contact: Katie Burdett Fax: (919) 547-6177

Katie.Burdett@ulenvironment.com E-mail:

BSR/ULE WK1004021-201x, Standard for Sustainability for Lighting -Interior and Exterior Luminaires and Components (new standard)

Stakeholders: Lighting-related product manufacturers; lighting

product retailers; building owners and operators.

Project Need: To assist manufacturers and consumers in identifying

environmentally preferable lighting.

Establishes environmental requirements for interior and exterior luminaires, and their components. The product environmental criteria in this standard were developed based on the lifecycle stages of the associated products.

BSR/ULE WK1004022-201x, Standard for Sustainability for Lighting -LED Modules and Components (new standard)

Stakeholders: Lighting-related product manufacturers; lighting product retailers; building owners and operators.

Project Need: To assist manufacturers and consumers in identifying environmentally preferable lighting.

Establishes environmental requirements for LED (light emitting diode) modules as well as LED module component parts. The product environmental criteria in this standard were developed based on the lifecycle stages of the associated products.

## 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
- AAMVA
- AGA
- AGRSS, Inc.
- ASC X9
- ASHRAE
- ASME
- ASTM
- GEIA
- HL7
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NISO
- NSF
- TIA
- Underwriters Laboratories, Inc. (UL)

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.

# 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.

#### **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.

#### **CORROSION OF METALS AND ALLOYS (TC 156)**

ISO/DIS 17474, Corrosion of metals and alloys - Conventions applicable to electrochemical measurements in corrosion testing -6/26/2010, \$67.00

#### **DENTISTRY (TC 106)**

ISO/DIS 3630-5, Dentistry - Root-canal instruments - Part 5: Shaping and cleaning instruments - 6/26/2010, \$53.00

#### **FASTENERS (TC 2)**

ISO 898-1/DAmd1, Mechanical properties of fasteners made of carbon steel and alloy steel - Part 1: Bolts, screws and studs with specified property classes - Coarse thread and fine pitch thread - Draft Amendment 1 - 6/26/2010, \$29.00

#### **GRAPHICAL SYMBOLS (TC 145)**

IEC 80416-3/DAmd1, Basic principles for graphical symbols for use on equipment -- Part 3: Guidelines for the application of graphical symbols - Draft Amendment 1, \$33.00

#### **NATURAL GAS (TC 193)**

ISO/DIS 6974-2, Natural gas - Determination of composition and associated uncertainty by gas chromatography - Part 2: Uncertainty calculations - 6/26/2010, \$82.00

ISO/DIS 6974-1, Natural gas - Determination of composition and associated uncertainty by gas chromatography - Part 1: General guidelines and calculation of composition - 6/26/2010, \$112.00

#### **PAINTS AND VARNISHES (TC 35)**

ISO/DIS 4628-6, Paints and varnishes - Evaluation of degradation of coatings - Designation of quantity and size of defects, and of intensity of uniform changes in appearance - Part 6: Assessment of degree of chalking by tape method - 6/26/2010, \$46.00

## PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

ISO 21003-2/DAmd1, Multilayer piping systems for hot and cold water installations inside buildings - Part 2: Pipes - Draft Amendment 1 -6/26/2010, \$29.00

#### PROJECT COMMITTEE: ENERGY MANAGEMENT (TC 242)

ISO/DIS 50001, Energy management systems - Requirements with guidance for use - 6/27/2010, \$102.00

#### **PUMPS (TC 115)**

ISO/DIS 21049, Pumps - Shaft-sealing systems for centrifugal and rotary pumps - 6/26/2010, \$230.00

# IEC Draft International Standards



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

#### **Comments**

Comments regarding IEC documents should be sent to Charles T. Zegers, at ANSI's New York offices. The final date for offering comments is listed after each draft.

#### Ordering Instructions

IEC Drafts are available from IEC directly via their online store at http://www.iec.ch/.

- 9/1387/FDIS, IEC 62590 Ed.1: Railway applications Fixed installations Electronic power converters for substations, 05/21/2010
- 15/568/FDIS, IEC 62329-3-100 Ed. 1.0: Heat-shrinkable moulded shapes Part 3: Specification requirements for shape dimensions, material requirements and compatibility performance -- Sheet 100: Heat-shrinkable moulded shape dimensions, 05/28/2010
- 15/569/FDIS, IEC 62329-3-101 Ed. 1.0: Heat-shrinkable moulded shapes - Part 3: Specification requirements for shape dimensions, material requirements and compatibility performance Sheet 101: Heat-shrinkable moulded shapes, polyolefin, semi-rigid, limited fire hazard, material requirements and system performance, 05/28/2010
- 15/570/FDIS, IEC 62329-3-102 Ed. 1.0: Heat-shrinkable moulded shapes Part 3: Specification requirements for shape dimensions, material requirements and compatibility performance -- Sheet 102: Heat-shrinkable elastomeric moulded shapes, semi-rigid, material requirements and system performance, 05/28/2010
- 21/711/FDIS, IEC 62485-2 Ed.1: Safety requirements for secondary batteries and battery installations Part 2: Stationary batteries, 05/14/2010
- 21/712/FDIS, IEC 62485-3 Ed.1: Safety requirements for secondary batteries and battery installations Part 3: Traction batteries, 05/14/2010
- 45B/638/FDIS, IEC 62523 Ed.1: Radiation protection instrumentation Cargo/Vehicle radiographic inspection system, 05/21/2010
- 45B/639/FDIS, IEC 62534 Ed.1: Radiation protection instrumentation Highly sensitive hand-held instruments for neutron detection of radioactive material, 05/21/2010
- 45B/640/FDIS, IEC 62533 Ed.1: Radiation protection instrumentation Highly sensitive hand-held instruments for photon detection of radioactive material, 05/21/2010
- 45A/800/FDIS, IEC 60737 Ed.2: Nuclear Power Plants -Instrumentation important to safety - Temperature sensors (In-core and primary coolant circuit) - Characteristics and test methods, 05/28/2010

- 46/351/FDIS, IEC 61935-2 Ed. 3.0: Specification for the testing of balanced and coaxial information technology cabling Part 2: Cords as specified in ISO/IEC 11801 and related standards, 05/21/2010
- 47/2046A/FDIS, REVISED IEC 62615 Ed.1: Electrostatic Discharge Sensitivity Testing Transmission Line Pulse (TLP) Component Level, 05/14/2010
- 47/2046/FDIS, IEC 62615 Ed.1: Electrostatic Discharge Sensitivity Testing Transmission Line Pulse (TLP) Component Level, 05/14/2010
- 48B/2160/FDIS, IEC 60512-20-1 Ed 1.0: Connectors for electronic equipment Tests and measurements Part 20-1: Fire hazard tests Test 20a: Flammability, needle-flame, 05/14/2010
- 48B/2161/FDIS, IEC 60512-20-3 Ed 1.0: Connectors for electronic equipment Tests and measurements Part 20-3: Fire hazard tests Test 20c: Flammability, glow-wire, 05/14/2010
- 51/980/FDIS, IEC 62317-2 Ed.1: FERRITE CORES DIMENSIONS Part 2: Pot-cores for use in telecommunications, power supply, and filter applications, 05/28/2010
- 65C/591A/FDIS, IEC 61784-3 Ed. 2.0: Industrial communication networks Profiles Part 3: Functional safety fieldbuses, 04/23/2010
- 86A/1314/FDIS, IEC 60794-3-11 Ed. 2.0: Optical fibre cables Part 3-11 Outdoor cables Product specification for duct, directly buried, and lashed aerial single-mode optical fibre telecommunication cables, 05/14/2010
- 89/990/FDIS, IEC 60695-7-1 Ed 3.0: Fire hazard testing Part 7-1: Toxicity of fire effluent General guidance, 05/28/2010
- 90/243/FDIS, IEC 61788-8 Ed.2: Superconductivity Part 8: AC loss measurements - Total AC loss measurement of round superconducting wires exposed to a transverse alternating magnetic field at liquid helium temperature by a pickup coil method, 05/28/2010
- 90/244/FDIS, IEC 61788-14 Ed.1: Superconductivity Part 14: Superconducting power devices - General requirements for characteristic tests of current leads designed for powering superconducting devices, 05/28/2010

- 91/920/FDIS, IEC 61190-1-3 Ed.2 Amendment 1 Attachment materials forelectronic assembly Part 1-3: Requirements for electronic grade solder alloys and fluxed and non-fluxed solid solder forelectronic soldering applications, 05/14/2010
- 106/198/FDIS, IEC 62479 Ed.1: Assessment of the compliance of low power electronic and electrical apparatus with the basic restrictions related to human exposure to electromagnetic fields (10 MHz 300 GHz), 05/14/2010
- 116/38/FDIS, IEC 60745-2-17 Ed 3.0: Hand-held motor-operated electric tools Safety Part 2-17: Particular requirements for routers and trimmers, 05/14/2010

# Newly Published ISO and 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

#### **GEOSYNTHETICS (TC 221)**

ISO 11058:2010, Geotextiles and geotextile-related products -Determination of water permeability characteristics normal to the plane, without load, \$92.00

#### **INTERNAL COMBUSTION ENGINES (TC 70)**

ISO 7967-5:2010, Reciprocating internal combustion engines -Vocabulary of components and systems - Part 5: Cooling systems, \$98.00

ISO 7967-9:2010, Reciprocating internal combustion engines -Vocabulary of components and systems - Part 9: Control and monitoring systems, \$80.00

#### **ROAD VEHICLES (TC 22)**

ISO/PAS 3930:2010, Instruments for measuring vehicle exhaust emissions - Metrological and technical requirements; Metrological control and performance tests, \$141.00

#### **SAFETY OF TOYS (TC 181)**

ISO 8124-4:2010, Safety of toys - Part 4: Swings, slides and similar activity toys for indoor and outdoor family domestic use, \$157.00

#### **TIMBER STRUCTURES (TC 165)**

ISO 15206:2010, Timber poles - Basic requirements and test methods, \$135.00

## TRANSFUSION, INFUSION AND INJECTION EQUIPMENT FOR MEDICAL USE (TC 76)

ISO 4802-1:2010, Glassware - Hydrolytic resistance of the interior surfaces of glass containers - Part 1: Determination by titration method and classification, \$73.00

ISO 4802-2:2010, Glassware - Hydrolytic resistance of the interior surfaces of glass containers - Part 2: Determination by flame spectrometry and classification, \$80.00

#### TYRES, RIMS AND VALVES (TC 31)

ISO 4000-1:2010, Passenger car tyres and rims - Part 1: Tyres (metric series), \$149.00

#### **WATER QUALITY (TC 147)**

ISO 29441:2010, Water quality - Determination of total nitrogen after UV digestion - Method using flow analysis (CFA and FIA) and spectrometric detection, \$86.00

#### ISO Technical Reports

#### LIFTS, ESCALATORS, PASSENGER CONVEYORS (TC 178)

ISO/TR 25743:2010, Lifts (elevators) - Study of the use of lifts for evacuation during an emergency, \$122.00

#### ISO/IEC JTC 1, Information Technology

ISO/IEC/IEEE 9945:2009, Information technology - Portable Operating System Interface (POSIX®) Base Specifications, Issue 7, \$335.00

ISO/IEC/IEEE 16326:2009, Systems and software engineering - Life cycle processes - Project management, \$122.00

ISO/IEC 19794-2/Amd1:2010, Information technology - Biometric data interchange formats - Part 2: Finger minutiae data - Amendment 1: Detailed description of finger minutiae location, direction, and type, \$104.00

ISO/IEC 24739-3:2010, Information technology - AT Attachment with Packet Interface - 7 - Part 3: Serial transport protocols and physical interconnect (ATA/ATAPI-7 V3), \$263.00

#### ISO/IEC JTC 1 Technical Reports

ISO/IEC TR 19791:2010, Information technology - Security techniques - Security assessment of operational systems, \$263.00

ISO/IEC TR 29794-4:2010, Information technology - Biometric sample quality - Part 4: Finger image data, \$86.00

ISO/IEC TR 29794-5:2010, Information technology - Biometric sample quality - Part 5: Face image data, \$86.00

## **IEC Standards**

## AUDIO, VIDEO AND MULTIMEDIA SYSTEMS AND EQUIPMENT (TC 100)

IEC 60461 Ed. 4.0 en:2010, Time and control code, \$179.00

## CAPACITORS AND RESISTORS FOR ELECTRONIC EQUIPMENT (TC 40)

IEC 60286-2 Ed. 3.0 b:2008, Packaging of components for automatic handling - Part 2: Packaging of components with unidirectional leads on continuous tapes, \$143.00

#### **ELECTRIC WELDING (TC 26)**

IEC 60974-9 Ed. 1.0 b:2010, Arc welding equipment - Part 9: Installation and use, \$128.00

## ELECTRICAL APPARATUS FOR EXPLOSIVE ATMOSPHERES (TC 31)

IEC 60079-28 Ed. 1.0 b Cor.1:2010, Corrigendum 1 - Explosive atmospheres - Part 28: Protection of equipment and transmission systems using optical radiation, \$0.00

#### **ELECTRICAL EQUIPMENT IN MEDICAL PRACTICE (TC 62)**

IEC 60601-2-43 Ed. 2.0 b:2010, Medical electrical equipment - Part 2-43: Particular requirements for the basic safety and essential performance of X-ray equipment for interventional procedures, \$204.00

## ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)

- IEC/PAS 61076-2-109 Ed. 1.0 en:2010, Connectors for electronic equipment Product requirements Part 2-109: Circular connectors Detail specification for connectors M12 x 1 with screw-locking, for data transmissions with frequencies up to 500 MHz, \$117.00
- IEC/PAS 61076-2-110 Ed. 1.0 en:2010, Connectors for electronic equipment Product requirements Part 2-110: Circular connectors Detail specification for circular connectors M12 x 1 with screw-locking, for high speed Ethernet and high speed data communication with frequencies up to 500 MHz and 10 gigabits/s, \$107.00
- IEC/TR 62652 Ed. 1.0 en:2010, Effects of engaging and separating under electrical load on connector interfaces in cabling used to support IEEE 802.3af (power-over-ethernet) applications, \$128.00
- IEC 60297-3-106 Ed. 1.0 b:2010, Mechanical structures for electronic equipment Dimensions of mechanical structures of the 482,6 mm (19 in) series Part 3-106: Adaptation dimensions for subracks and chassis applicable with metric cabinets or racks in accordance with IEC 60917-2-1, \$77.00
- IEC 60512-7-1 Ed. 1.0 b:2010, Connectors for electronic equipment -Tests and measurements - Part 7-1: Impact tests (free connectors) -Test 7a: Free fall (repeated), \$36.00
- IEC 60512-9-1 Ed. 1.0 b:2010, Connectors for electronic equipment -Tests and measurements - Part 9-1: Endurance tests - Test 9a: Mechanical operation, \$26.00
- IEC 60512-9-5 Ed. 1.0 b:2010, Connectors for electronic equipment -Tests and measurements - Part 9-5: Endurance tests - Test 9e: Current loading, cyclic, \$26.00
- IEC 60512-19-1 Ed. 1.0 b:2010, Connectors for electronic equipment -Tests and measurements - Part 19-1: Chemical resistance tests -Test 19a: Fluid resistance of pre-insulated crimp barrels, \$26.00
- IEC 60512-24-1 Ed. 1.0 b:2010, Connectors for electronic equipment -Tests and measurements - Part 24-1: Magnetic interference tests -Test 24a: Residual magnetism, \$21.00
- IEC 60917-2-4 Ed. 1.0 b:2010, Modular order for the development of mechanical structures for electronic equipment practices - Part 2-4: Sectional specification - Interface co-ordination dimensions for the 25 mm equipment practice - Adaptation dimensions for subracks or chassis applicable in cabinets or racks in accordance with IEC 60297-3-100 (19 in), \$66.00
- IEC 61076-2-101 Ed. 2.0 b Cor.1:2010, Corrigendum 1 Connectors for electronic equipment - Product requirements - Part 2-101: Circular connectors - Detail specification for M12 connectors with screw-locking, \$0.00

#### **ELECTROSTATICS (TC 101)**

IEC 61340-5-3 Ed. 1.0 b:2010, Electrostatics - Part 5-3: Protection of electronic devices from electrostatic phenomena - Properties and requirements classification for packaging intended for electrostatic discharge sensitive devices, \$97.00

## EVALUATION AND QUALIFICATION OF ELECTRICAL INSULATING MATERIALS AND SYSTEMS (TC 112)

IEC/TR 60493-2 Ed. 1.0 en:2010, Guide for the statistical analysis of ageing test data - Part 2: Validation of procedures for statistical analysis of censored normally distributed data, \$275.00

#### **FIBRE OPTICS (TC 86)**

- IEC 61280-1-3 Ed. 2.0 en:2010, Fibre optic communication subsystem test procedures Part 1-3: General communication subsystems Central wavelength and spectral width measurement, \$87.00
- IEC 61280-2-1 Ed. 2.0 en:2010, Fibre optic communication subsystem test procedures Part 2-1: Digital systems Receiver sensitivity and overload measurement. \$66.00

# METHODS FOR THE ASSESSMENT OF ELECTRIC, MAGNETIC AND ELECTROMAGNETIC FIELDS ASSOCIATED WITH HUMAN EXPOSURE (TC 106)

IEC 62209-2 Ed. 1.0 b:2010, Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices - Human models, instrumentation, and procedures - Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz), \$265.00

#### **NUCLEAR INSTRUMENTATION (TC 45)**

IEC 62438 Ed. 1.0 b:2010, Radiation protection instrumentation - Mobile instrumentation for the measurement of photon and neutron radiation in the environment, \$158.00

## POWER SYSTEM CONTROL AND ASSOCIATED COMMUNICATIONS (TC 57)

- IEC/TR 61850-90-1 Ed. 1.0 en:2010, Communication networks and systems for power utility automation Part 90-1: Use of IEC 61850 for the communication between substations, \$250.00
- IEC 61850-SER Ed. 1.0 en:2010, Communication networks and systems in substations ALL PARTS, \$3385.00

#### **ROTATING MACHINERY (TC 2)**

IEC 60034-2-2 Ed. 1.0 b:2010, Rotating electrical machines - Part 2-2: Specific methods for determining separate losses of large machines from tests - Supplement to IEC 60034-2-1, \$128.00

## SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

- IEC 60335-2-29 Ed. 4.2 b:2010, Household and similar electrical appliances Safety Part 2-29: Particular requirements for battery chargers, \$133.00
- IEC 60335-2-35 Ed. 4.2 b:2010, Household and similar electrical appliances Safety Part 2-35: Particular requirements for instantaneous water heaters, \$133.00
- IEC 60335-2-41 Ed. 3.2 b:2010, Household and similar electrical appliances Safety Part 2-41: Particular requirements for pumps, \$112.00

#### **SEMICONDUCTOR DEVICES (TC 47)**

- IEC 60747-16-3 Amd.1 Ed. 1.0 b:2009, Amendment 1 Semiconductor devices Part 16-3: Microwave integrated circuits Frequency converters, \$31.00
- IEC 60747-16-3 Ed. 1.0 b:2002, Semiconductor devices Part 16-3: Microwave integrated circuits Frequency converters, \$179.00
- IEC 62132-2 Ed. 1.0 b:2010, Integrated circuits Measurement of electromagnetic immunity - Part 2: Measurement of radiated immunity - TEM cell and wideband TEM cell method, \$117.00

## SMALL POWER TRANSFORMERS AND REACTORS AND SPECIAL TRANSFORMERS AND REACTORS (TC 96)

IEC 61558-1 Ed. 2.0 b Cor.2:2010, Corrigendum 2 - Safety of power transformers, power supplies, reactors and similar products - Part 1: General requirements and tests, \$0.00

#### **SURFACE MOUNTING TECHNOLOGY (TC 91)**

IEC 61760-3 Ed. 1.0 b:2010, Surface mounting technology - Part 3: Standard method for the specification of components for through hole reflow (THR) soldering, \$107.00

#### **WINDING WIRES (TC 55)**

IEC 60317-12 Ed. 3.0 b:2010, Specifications for particular types of winding wires - Part 12: Polyvinyl acetal enamelled round copper wire, class 120, \$46.00

IEC 60317-13 Ed. 3.0 b:2010, Specifications for particular types of winding wires - Part 13: Polyester or polyesterimide overcoated with polyamide-imide enamelled round copper wire, class 200, \$46.00

#### **IEC Technical Specifications**

#### **ELECTRIC TRACTION EQUIPMENT (TC 9)**

IEC/TS 60349-3 Ed. 2.0 b:2010, Electric traction - Rotating electrical machines for rail and road vehicles - Part 3: Determination of the total losses of converter-fed alternating current motors by summation of the component losses, \$87.00

## **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: <a href="http://www.nist.gov/notifyus/">http://www.nist.gov/notifyus/</a> 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: <a href="mailto:ncsci@nist.gov">ncsci@nist.gov</a> or notifyus@nist.gov.

## **Information Concerning**

#### **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 <a href="mailto:igarner@itic.org">igarner@itic.org</a>.

# ANSI Accredited Standards Developers

#### Application for Accreditation

#### Partnership for Quality Medical Donations (PQMD)

#### Comment Deadline: May 3, 2010

The Partnership for Quality Medical Donations (PQMD) a new full ANSI Organizational Member in October 2009, has submitted an application for accreditation as an ANSI Accredited Standards Developer and proposed operating procedures for documenting consensus on proposed American National Standards. PQMD's proposed scope of standards activity is as follows:

Medical product donations, including pharmaceuticals, equipment, other medical products.

To obtain a copy of PQMD's proposed operating procedures, or to offer comments, please contact: Ms. Lori Warrens, Executive Director, Partnership for Quality Medical Donations, 3610 Hidden Lake Drive, Cumming, GA 30041; PHONE: (770) 887-8607; FAX: (866) 230-7862; E-mail: lwarrens@pqmd.org. Please submit your comments to PQMD by May 3, 2010, with a copy to the Recording Secretary, ExSC in ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org). As the proposed procedures are available electronically, the public review period is 30 days. You may view or download a copy of PQMD's proposed operating procedures from ANSI Online during the public review period at the following URL:

http://publicaa.ansi.org/sites/apdl/Documents/Forms/AllItems.aspx?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d,

#### Approval of Reaccreditation

#### National Fire Protection Association (NFPA)

ANSI's Executive Standards Council has approved the reaccreditation of the National Fire Protection Association (NFPA), a full ANSI Organizational Member, under its recently revised NFPA Regulations Governing Committee Projects, effective March 26, 2010. For additional information, please contact: Ms. Amy Beasley Cronin, Secretary, Standards Council, NFPA, One Batterymarch Park, Quincy, MA 02169-7471; PHONE: (617) 984-7241; Email: aspencer@nfpa.org.

#### Reaccreditation

## ASC O1 – Safety Requirements for Woodworking machinery

#### Comment Deadline: May 3, 2010

Accredited Standards Committee O1, Safety Requirements for Woodworking Machinery, has submitted revisions to the operating procedures under which it was last reaccredited in 2009. As these revisions appear to be substantive in nature, the reaccreditation process is initiated.

To obtain a copy of ASC O1's revised procedures or to offer comments, please contact the Secretariat of ASC O1: Ms. Gina Marinilli, Associate Director, Wood Machinery Manufacturers of America, 100 North 20th Street, 4th Floor, Philadelphia, PA 19103-1443; PHONE: (215) 564-3484, ext. 2238; FAX: (215) 963-9785; E-mail: gmarinilli@fernley.com. 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?RootFolder=%2fsites%2fapdl%2fDocuments%2fStandards%20Activities%2fPublic%20Review%20and%20Comment%2fANS%20Accreditation%20Actions&View=%7b21C60355%2dAB17%2d4CD7%2dA090%2dBABEEC5D7C60%7d. Please submit public comments to ASC O1 by May 3, 2010, with a copy to the ExSC Recording Secretary in ANSI's New York Office (E-mail: <a href="mailto:Jthompso@ANSI.org">Jthompso@ANSI.org</a>).

# ANSI Accreditation Program for Third Party Personnel Certification Agencies

#### **Initial Accreditations**

International Board of Heart Rhythm Examiners

Comment Deadline: May 3, 2010

International Board of Heart Rhythm Examiners

1400 K Street NW, Suite 500, Washington, DC 20020, USA

The International Board of Heart Rhythm Examiners has received ANSI accreditation under ANSI/ISO/IEC 17024 for the following scope:

- Certification Examination for Competency in Cardiac Electrophysiology for the Allied Professional
- Certification Examination for Competency in Cardiac Rhythm Device Therapy for the Allied Professional
- Certification Examination for Competency in Cardiac Rhythm Device Therapy for the Physician

Please send your comments by May 3, 2010 to Roy Swift, Ph.D., Senior Director, Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rswift@ansi.org

#### Vibration Institute

Comment Deadline: May 3, 2010

**Vibration Institute** 

6262 South Kingery Highway Suite 212, Willowbrook, IL 60527, USA

The Vibration Institute has received ANSI accreditation under ANSI/ISO/IEC 17024 for the following scope:

- Vibration Analyst

Please send your comments by May 3, 2010 to Roy Swift, Ph.D., Senior Director, Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rswift@ansi.org

#### **Initial Application**

Manufacturing Skill Standards Council

Comment Deadline: May 3, 2010

Manufacturing Skill Standards Council

1410 King Street

Alexandria, VA 22314, USA

The Manufacturing Skill Standards Council (MSSC) has submitted initial application for accreditation under ANSI/ISO/IEC 17024 for the following scope:

- MSSC-Certified Logistics Associate (CLA)
- MSSC-Certified Logistics Technician (CLT)
- MSSC-Certified Production Technician (CPT)

Please send your comments by May 3, 2010 to Roy Swift, Ph.D., Senior Director, Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rswift@ansi.org

#### Scope Extensions

#### National Commission for Certification of Crane Operators

Comment Deadline: May 3, 2010

National Commission for Certification of Crane Operators

2750 Prosperity Avenue, Suite 505,

Fairfax, VA 22031, USA

The National Commission for Certification of Crane Operators has submitted application for scope extension under ANSI/ISO/IEC 17024 for the following scope:

NCCCO Signalperson Certification

Please send your comments by May 3, 2010 to Roy Swift, Ph.D., Senior Director, Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rswift@ansi.org

#### American Society for Clinical Pathology

Comment Deadline: May 3, 2010

American Society for Clinical Pathology 33 W. Monroe St., Suite 1600,

Chicago, IL 60603, USA

The American Society for Clinical Pathology has submitted application for scope extension under ANSI/ISO/IEC 17024 for the following scopes:

- Cytotechnologist
- Diplomate in Laboratory Management
- Donor Phlebotomy Technician
- Histotechnician
- Histotechnologist
- Pathologists' Assistant
- Specialist in Blood Banking
- Specialist in Chemistry
- Specialist in Cytotechnology
- Specialist in Hematology
- Specialist in Microbiology
- Technologist in Blood Banking
- Technologist in Chemistry
- Technologist in Cytogenetics
- Technologist in Hematology
- Technologist in Microbiology
- Technologist in Molecular Biology

Please send your comments by May 3, 2010 to Roy Swift, Ph.D., Senior Director, Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rswift@ansi.org

## National Center for Construction Education and Research

Comment Deadline: May 3, 2010

## National Center for Construction Education and Research

3600 NW 43rd St, Building G, Gainesville, FL 32606, USA

The National Center for Construction Education and Research has submitted application for scope extension under ANSI/ISO/IEC 17024 for the following scope:

- Crawler Mount Crane

Please send your comments by May 3, 2010 to Roy Swift, Ph.D., Senior Director, Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: <a href="mailto:rswift@ansi.org">rswift@ansi.org</a>

#### Suspension

#### **Board of Certified Safety Professionals**

Comment Deadline: May 3, 2010

Board of Certified Safety Professionals

208 Burwash Avenue Savoy, IL 61874-9571, USA

The Board of Certified Safety Professionals has been placed under suspension for the following scope:

- Certified Safety Professional

Please send your comments by May 3, 2010 to Roy Swift, Ph.D., Senior Director, Personnel Credentialing Accreditation Program, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rswift@ansi.org

# ANSI Accreditation Program for Third Party Product Certification Agencies

#### **Initial Accreditations**

**Guelph Food Technology Centre (GFTC)** 

Comment Deadline: May 3, 2010
Guelph Food Technology Centre (GFTC)

Mr. Frank Schreurs Vice-President 88 McGilvray

Guelph, Ontario N1G 2W1, Canada

PHONE: (519) 821-1246 FAX: (519) 836-1281 E-mail: FSchreurs@gftc.ca Web: www.gftc.ca

On March 10, 2010, the ANSI Accreditation Committee (ACC) voted to approve initial accreditation for Guelph Food Technology Centre (GFTC) for the following scopes:

#### **SCOPES**

SQF

SQF Guidance on the Application of ISO/IEC Guide

65: 1996

General Requirements for Certification Bodies Offering

Certification of SQF Systems

SQF 1000 Code

SQF 2000 Code

**BRC** 

BRC Global Standard for Food Safety (Issue 5)

- 1. Raw Red Meat
- 2. Raw Poultry
- 3. Raw Prepared Products (Meat and Vegetarian)
- 4. Raw Fish Products and Preparations
- 5. Fruits, Vegetables and Nuts
- 6. Prepared Fruit, Vegetables and Nuts
- 7. Dairy, Liquid Egg
- 8. Cooked Meat/Fish Products
- 9. Raw Cured and/or Fermented Meat and Fish
- Ready Meal and Sandwiches; Ready-to-Eat Desserts
- 11. Low/High Acid Cans/Glass
- 12. Beverages

13. Alcoholic Drinks and Fermented/Brewed Products

14. Bakery

15. Dried Foods and Ingredients

16. Confectionery

17. Cereals and Snacks

18. Oils and Fats

Please send your comments by May 3, 2010 to Reinaldo Balbino Figueiredo, Sr. Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org, or to Nikki Jackson, Program Manager, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: njackson@ansi.org.

#### Hong Kong Safety Institute Limited (HKSI)

Comment Deadline: May 3, 2010

Hong Kong Safety Institute Limited (HKSI) Flat B, 10/F, Block 1

Tai Ping Industrial Centre No. 57 Ting Kok Road Tai Po, N.T., Hong Kong

On March 10, 2010, the ANSI Accreditation Committee (ACC) voted to approve initial accreditation for HKSI for the following scope:

SCOPE: Toy Safety Certification Program ®

Please send your comments by May 3, 2010 to Reinaldo Balbino Figueiredo, Senior Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org.

#### Scope Extension (TCB)

#### **Bay Area Compliance Laboratories Corporation**

Comment Deadline: May 3, 2010

Mr. John Chan

cc: Mr. Steve Hubbard

#### Bay Area Compliance Laboratories Corp.

1274 Anvilwood Avenue Sunnyvale, CA 94089 PHONE: (408) 732-9162 FAX: (408) 732-9164 E-mail: johnc@baclcorp.com

E-mail: steve.hubbard@baclcorp.com

Bay Area Compliance Laboratories Corp., an ANSIaccredited certification body, has expanded its scope of ANSI accreditation to include the following Hong Kong scopes:

#### **OFTA Radio Equipment Specifications (HKTA 10XX)**

HKTA 1001, HKTA 1003, HKTA 1004, HKTA 1006, HKTA 1007, HKTA 1008, HKTA 1015, HKTA 1022, HKTA 1026, HKTA 1027, HKTA 1029, HKTA 1030, HKTA 1031, HKTA 1032, HKTA 1033, HKTA 1036, HKTA 1037

## OFTA GMDSS Marine Radio Equipment Specifications (HKTA 12XX)

HKTA 1218, HKTA 1223, HKTA 1224, HKTA 1225, HKTA 1257, HKTA 1258, HKTA 1259, HKTA 1260, HKTA 1261, HKTA 1262, HKTA 1263, HKTA 1264, HKTA 1265, HKTA 1266, HKTA 1277, HKTA 1281, HKTA 1282

## OFTA Fixed Network Equipment Specifications (HKTA 2XXX)

HKTA 2017, HKTA 2018, HKTA 2021, HKTA 2027

Please send your comments by May 3, 2010 to Reinaldo Balbino Figueiredo, Sr. Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th 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, 1819 L Street, NW, 6th Floor, Washington, DC 20036 FAX: (202) 293-9287 or E-mail: niackson@ansi.org.

# International Organization for Standardization (ISO)

# Call for International (ISO) Secretariat ISO/TC 155 – Nickel and nickel alloys

ANSI has informed SCC, the ISO delegated secretariat, that they wish to relinquish the role of the secretariat. ISO/TC 155 operated under the following scope:

Standardization in the field of nickel and nickel alloys including terminology, specifications and methods of sampling, testing and analysis

Information concerning the United States retaining the role of international secretariat may be obtained by contacting Joyce Hsu, ANSI, via E-mail at <a href="mailto:ihsu@ansi.org">ihsu@ansi.org</a>.

## ISO Proposal for a New Field of ISO Technical Activity

#### Outsourcing

Comment Deadline: April 30, 2010

The National Standards Body of the Netherlands (NEN) has submitted the attached new work item proposal to ISO for the development of a new ISO standard on Outsourcing with the following scope statement:

This International Standard would provide guidance for the outsourcing of any type of service and/or process and the corresponding resources. This International Standard would cover the entire lifecycle of outsourcing and provide a description of the definitions, concepts, and processes that are considered to form good practices in outsourcing.

Anyone wishing to review the new work item can request a copy of the proposal by contacting ANSI's ISO Team via Email: isot@ansi.org, with submission of comments to Steven Cornish, ANSI, scornish@ansi.org, by April 30, 2010.

## **Meeting Notice**

#### **ASC Z133**

The next business meeting of the Z133 Committee (Arboriculture Safety Standard Committee) will take place on Wednesday, April 21, 2010, at the Embassy Suites Hotel – BWI, Linthicum, Maryland. For more information, please contact Janet Huber at (217) 355-9411, ext. 259, or jhuber@isa-arbor.com.

## **Information Concerning**

#### International Organization for Standardization (ISO)

ANSI Proposal for a New Field of ISO Technical Activity

Management system – Requirements for education organizations

Comment Deadline: April 16, 2010

The American Society for Quality (ASQ) and the US Technical Advisory Group for ISO/TC 176 had developed and submitted to ANSI a proposal for a new ISO technical committee, with following proposed scope:

This NWIP specifies requirements for a quality management system where an organization demonstrates its ability to meet education requirements and applicable regulatory requirements and aims to enhance satisfaction through the effective application of the system, including processes for continual improvement and assurance of conformity to education and applicable regulatory requirements.

The scope of this proposed ISO Technical Specification includes requirements for all education organizations including the following:

- a) designing, developing, and delivering instruction
- b) testing students' learning
- c) supporting research
- d) providing public service
- e) maintaining support services
- f) satisfying students
- g) meeting expectations of interested parties
- h) conforming to applicable legal and regulatory requirements.

A copy of the proposal can be obtained for review by contacting ANSI's ISO Team at <a href="mailto:isot@ansi.org">isot@ansi.org</a>.

Responses on the proposal should be sent to Steven Cornish, ANSI, via e-mail: scornish@ansi.org by COB April 16, 2010. Comments received will be compiled and presented for the AIC's endorsement to be submitted to ISO.

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[Note – the changes are seen below using strikeout for removal of old text and gray highlights to show the suggested text.]

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NSF/ANSI Standard for Sustainability —

## Sustainable carpet assessment

- •
- •
- 6.3.5.1 Minimization of indoor formaldehyde emissions

A manufacturer may earn one point for meeting this requirement. The maximum concentration for formaldehyde emitted at 96 h in emissions tests (following a 10-d conditioning period), shall not result in a modeled indoor air concentration greater than half the chronic reference exposure level (CREL) established by California Office of Environmental Health Hazard Assessment (OEHHA). Testing shall be in accordance with CA/DHS/EHLB/R-174. Test results in accordance with Green Label Plus methodology (e.g. 24 h test results) for formaldehyde should be below a modeled concentration of 29 ug/m3 at 24 h to ensure that formaldehyde emissions would not exceed the 1/2 CREL of 4.5 ug/m3 after 10-d conditioning and at 96 h.

- •
- •
- •

#### BSR/UL 60745-2-15

#### **PROPOSAL**

#### 19.101ADV Adjustable handles

19.101ADV.1 Hedge trimmers with adjustable handle systems shall comply with the requirements of:

\_19.101ADV.2,

or

- 19.101ADV.3.

19.101ADV.3.4.2 The handle release control shall be designed so that it is not likely to be unintentionally pressed during intended left- or right- handed operation by meeting the requirements of 19.101ADV.3.4.2.1 or 19.101ADV.3.4.2.2 if the control is located within the grasping area.

#### 21 Construction

This clause of Part 1 is applicable, except as follows:

#### 21.18 Replacement:

Hedge trimmers shall be fitted with at least one mains switch operated by a blade control. There shall be no arrangement to lock a blade control in the "on" position and the cutting device shall stop when any blade control is released.

Hedge trimmers shall be fitted with one or two blade controls in accordance with Table 101 and be so designed that the hazards due to inadvertent starting are reduced to a minimum. This shall be deemed to be met if either of the following options is fulfilled:

 the hedge trimmer is of categories 1 to 3 in Table 101, and the blade control requires two separate and dissimilar actions before the cutting device operates,

<del>or</del>

the hedge trimmer has two handles with a blade control in each handle, and the cutting device only operates if both controls are in the "on" position.

Compliance is checked by inspection.

#### 21.18DV D1 Modification: Replace 21.18 with the following:

Hedge trimmers shall be fitted with at least one mains switch operated by a blade control. The cutting device shall stop when any blade control is released.

For hedge trimmers of category 1 in Table 101DV, there shall be no arrangement to lock a blade control in the "on" position. Hedge trimmers of category 2 and 3 in Table 101DV may have a means for locking the switch "on" if unlocking can be accomplished with a single motion of that part of the switch that turns on the hedge trimmer.

Hedge trimmers shall be fitted with one blade control in accordance with Table 101DV and be so designed that the hazards due to inadvertent starting are reduced to a minimum. This shall be deemed to be met if either of the following options is fulfilled:

 the hedge trimmer is of categories 1 to 3 in Table 101DV, and the blade control requires two separate and dissimilar actions before the cutting device operates,

or

- the hedge trimmer has two handles with a blade control in each handle, and the cutting device only operates if both controls are in the "on" position.

Compliance is checked by inspection.

# BSR/UL 987 Standard for Safety for Stationary and Fixed Electric Tools

#### **PROPOSAL**

- 49.33 The riving knife and its holder shall be so constructed that for all through cutting saw blades recommended by the manufacturer, the blade diameters and for any cutting depth adjustment with the blade set perpendicularly to the guide plate, the riving knife shall comply with the following specifications while mounted on the saw as intended:
  - a) Below the guide plate, the <u>radial gap linear distance</u> between the riving knife and the <u>edge</u> <u>outer circumference</u> of the blade at its closest point to the saw blade be at least <u>shall not at any</u> <u>point along the riving knife exceed</u> 0.20 in (5 mm), as illustrated in Figure 49.2 and;
  - b) The distance from the tip of the riving knife to the rim a line that is parallel to the guide plate and tangent to the outer circumference of the blade shall not exceed 0.20 in (5 mm) when measured along the line perpendicular to the guide plate, as illustrated in Figure 49.2.

#### BSR/UL 2305 Standard for Safety for Exhibition Display Units, Fabrication and Installation

#### **PROPOSAL**

#### 75 General

Table 75.1
Smallest acceptable sizes of load connector or convenience receptacle leads

Current rating of receptacle	Copper supply leads		Copper equipme	ent ground leads
Amperes	AWG	(mm²)	AWG	(mm²)
15/20 NEMA 5-20	<del>142</del> <u>12</u>	<del>(2.1)</del> <u>(3.3)</u>	<del>142</del> <u>12</u>	<del>(2.1)</del> <u>(3.3)</u>
20	12	(3.3)	12	(3.3)

75.12 Normally non-current carrying metallic parts shall be bonded to the Booth Stringer grounding conductor to form an electrically conductive path.

75.13 The arrangement of the grounding and bonding connections shall be such that the disconnection of a receptacle or load fitting does not interrupt the grounding continuity of the system.