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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.

Ordering Instructions for "Call-for-Comment" Listings

- 1. Order from the organization indicated for the specific proposal.
- Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
- 3. Include remittance with all orders.
- 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

⋆ Standard for consumer products

Comment Deadline: March 6, 2005

ASNT (American Society for Non-Destructive Testing)

New Standards

BSR/ASNT ILI-PQ-200x, In-Line Inspection Personnel Qualification and Certification Standard (new standard)

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, and experience requirements, examinations, certification, and recertification.

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

Send comments (with copy to BSR) to: Brian O'Connell, ASNT; boconnell@asnt.org

UL (Underwriters Laboratories, Inc.)

Revisions

★ BSR/UL 484-200x, Standard for Safety for Room Air Conditioners (Proposals dated 02-04-05) (revision of ANSI/UL 484-2004)

Temperature limiting controls employed to comply with 17.2.1 shall be of the manual reset type.

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

Send comments (with copy to BSR) to: Jeff Prusko, UL-IL; Jeffrey.Prusko@us.ul.com

BSR/UL 752-200x, Standard for Safety for Bullet-Resisting Equipment (bulletin dated 1/24/05) (revision of ANSI/UL 752-1997)

These requirements cover materials, devices, and fixtures, used to form bullet-resisting barriers that protect against robbers or hold-up; and electrically operated equipment, such as teller's fixtures using electrically driven deal trays or package passers, intercommunication or other electrical equipment that is part of the bullet-resisting product. Product-types covered:

- Bullet-resistant body armor;
- Bullet-resisting metals and plastics; and
- Gun ports, deal trays, package passers, and voice panels.

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

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

Comment Deadline: March 21, 2005

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

★ BSR/ATIS 1000006-200x, Signalling System No. 7 (SS7) - Emergency Telecommunications Service (ETS) (new standard)

To ensure that a survivable and enduring National Security/Emergency Preparedness (NS/EP) telecommunications capability is available during emergencies, the U.S. government has endorsed the development and adoption of standards to support increased call completion capabilities for critical users. The Emergency Telecommunications Service (ETS) would be applied during the call setup by providing an identifier for those calls in the SS7 network protocol.

Single copy price: \$130.00

Order from: Aivelis Colon, ATIS; acolon@atis.org Send comments (with copy to BSR) to: Same

GEIA (Government Electronics & Information Technology Association)

New Standards

BSR/GEIA 859-200x, Data Management (new standard)

Data management, from the perspective of this standard, consists of the disciplined processes and systems that plan for, acquire, and provide stewardship for product and product-related business data, consistent with requirements, throughout the product and data life cycles. Thus, this standard primarily addresses product data and the business data intrinsic to collaboration during product acquisition and sustainment. It is recognized, however, that the principles articulated in this standard also have broader application to business data and operational data generally.

Single copy price: \$95.00 (US)
Order from: GEIA. 800-699-9277

Send comments (with copy to BSR) to: Chris Denham, GEIA;

cdenham@geia.org

NSF (NSF International)

Revisions

★ BSR/NSF 24-200x (i1), Plumbing system components for manufactured homes and recreational vehicles (revision of ANSI/NSF 24-1988 (R1996))

Issue 1: The language has been cleaned up and harmonized according to other acceptable standards. Content referring to manufactured homes has been completely removed. Included suggested revisions from original ballot.

Single copy price: \$35.00 Order from: www.nsf.ora

Send comments (with copy to BSR) to: Robert W. Powitz, c/o Jaclyn

Bower

BSR/NSF 40-200x (i14), Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2000)

Issue 14: Adjust scope to allow for bottomless systems and include clarification for sampling.

Single copy price: \$35.00 Order from: www.nsf.org

Send comments (with copy to BSR) to: Mike Hoover, c/o Jaclyn Bowen

BSR/NSF 40-200x (i15), Residential Wastewater Treatment Systems (revision of ANSI/NSF 40-2000)

Issue 15: Clarify maximum dosage for design loading and incorporate definition and temperature for wash-day stress.

Single copy price: \$35.00

Order from: www.nsf.org

Send comments (with copy to BSR) to: Mike Hoover, c/o Jaclyn Bowen

★ BSR/NSF 41-200x (i3), Non-Liquid Saturated Treatment Systems (revision of ANSI/NSF 41-1999)

Issue 3: Clarify requirements for solid and liquid end products. Single copy price: \$35.00

Order from: www.nsf.org

Send comments (with copy to BSR) to: Mike Hoover, c/o Jaclyn Bowen

BSR/NSF 46-200x (i9), Evaluation of components and devices used in wastewater treatment systems (revision of ANSI/NSF 46-2002)

Issue 9: Adjust range in scope to allow chlorine dispensers and disinfection devices to be adjusted and operate at 200 gallons. Single copy price: \$35.00

Order from: www.nsf.org

Send comments (with copy to BSR) to: Mike Hoover, c/o Jaclyn Bowen

BSR/NSF 49-200x (i9), Class II (laminar flow) biosafety cabinetry (revision of ANSI/NSF 49-2002)

Issue 9: Review of standard correcting significant figures between English and metric conversions.

Single copy price: \$35.00

Order from: www.nsf.org

Send comments (with copy to BSR) to: Robert W. Powitz, c/o Jaclyn

Bowen

Withdrawals

BSR/NSF 3-A 14159-1999, Hygiene Requirements for the Design of Machinery (withdrawal of ANSI/NSF 3-A 14159-1999)

The purpose of this standard is to establish minimum sanitation requirements for the materials, design, and construction of equipment in order to protect public health. This standard is intended to apply to equipment for which there may be sanitation risks that could result in risks to consumers using products processed by this equipment. (NOTE: NSF International does not wish to maintain the secretariat for the national adoption of this standard. Little interest has been shown in this standard in the U.S., and it requires review to maintain consistency with ISO 14159:2002.)

Single copy price: \$275.00

Order from: www.nsf.ora

Send comments (with copy to BSR) to: Joseph Smucker, c/o Lorna

Badman

TIA (Telecommunications Industry Association)

Revisions

BSR/TIA 455-C-200x, Test procedure for fiber optic fibers, cables, transducers, sensors, connecting and terminating devices, and other fiber optic components (revision of ANSI/TIA 455-B-1998)

This document, together with its addenda, provides uniform test procedures for testing fiber optic components intended for, or forming a part of, optical communications and data transmission systems. Single copy price: \$67.00

Order from: Global Engineering Documents; www.global.ihs.com; 800-854-7179

Send comments (with copy to BSR) to: Susanne White, TIA; swhite@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Reaffirmations

BSR/UL 641-1994 (R200x), Standard for Safety for Type L Low-Temperature Venting Systems (reaffirmation of ANSI/UL 641-1994)

These requirements cover factory-built vent piping and fittings constructed to provide venting systems for use with gas and liquid fuel-burning appliances that exhaust low-temperature flue gases and that are approved for use with Type L venting systems.

Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: Tim Corder, UL-NC;

William.T.Corder@us.ul.com

BSR/UL 907-1995 (R200x), Standard for Safety for Fireplace Accessories (reaffirmation of ANSI/UL 907-1995)

These requirements apply to fireplace accessories that are intended only for field installation into or attachment to existing masonry fireplaces. Fireplace accessories include items such as heat exchangers, glass door assemblies, and the like. For the purpose of these requirements, fireplace accessories do not include fireplace inserts or devices that incorporate a closed fire chamber. A fireplace accessory, as covered by these requirements, is intended for use with solid wood fuel. Single copy price: Contact comm2000 for pricing and delivery options

Order from: comm2000

Send comments (with copy to BSR) to: William Corder, UL-NC; William.T.Corder@us.ul.com

Comment Deadline: April 5, 2005

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

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B18.2.3.2M-200x, Metric Formed Hex Screws (revision of ANSI/ASME B18.2.3.2M-1979 (R1995))

This standard covers the complete general and dimensional data for metric formed hex screws recognized as the American National Standard. Formed hex screws are cold-formed products with fully upset (non-trimmed) heads. Formed hex screws are standard only in sizes M5 thru M24, with lengths up to 150 mm, or 10 times nominal screw size, whichever is shorter. The inclusion of dimensional data in this standard is not intended to imply that all of the sizes in conjunction with the various options described herein are stock items. Purchasers should consult with suppliers concerning lists of stock production formed hex screws.

Single copy price: \$20.00

Order from: Mayra Santiago, ASME; ANSIBOX@asme.org Send comments (with copy to BSR) to: Ryan Crane, ASME;

craner@asme.org

ASSE (ASC A10) (American Society of Safety Engineers)

New Standards

BSR A10.44-200x, Control of Energy Sources for Construction and Demolitions Operations (new standard)

This standard establishes the requirements for the control to prevent release of energy sources that could cause injury or illness to personnel performing construction and demolition work, and to protect property. Single copy price: \$15.00

Order from: Timothy Fisher, ASSE; tfisher@asse.org Send comments (with copy to BSR) to: Same

BSR A10.46-200x, Hearing Loss Prevention for Construction and Demolition Operations (new standard)

This standard applies to all construction workers with the potential for noise exposure exceeding 85 dBA.

Single copy price: \$15.00

Order from: Timothy Fisher, ASSE; tfisher@asse.org Send comments (with copy to BSR) to: Same

AWS (American Welding Society)

Revisions

BSR/AWS A5.29/A5.29M-200x, Specification for Low-Alloy Steel Electrodes for Flux-Cored Arc Welding (revision of ANSI/AWS A5.29-1998)

This specification prescribes the requirements for classification of low-alloy steel electrodes for flux-cored arc welding. The requirements include chemical composition and mechanical properties of the weld metal and certain usability characteristics.

Single copy price: \$22.50

Order from: R. O'Neill, AWS; roneill@aws.org Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org; roneill@aws.org

NECA (National Electrical Contractors Association)

New Standards

★ BSR/NECA 303-200x, Standard for Installing Closed-Circuit Television (CCTV) Systems (new standard)

This standard describes installation procedures for closed-circuit television system equipment installed for protection of the building interiors, the building perimeter, and the surrounding property. This publication applies to closed-circuit television systems for security and monitoring activities in nonhazardous locations both indoors and outdoors. It also covers periodic routine maintenance procedures for closed-circuit television systems. This publication applies to the following:

- (1) Closed-circuit television cameras;
- (2) Monitors, switchers, multiplexers, and recording devices;
- (3) Electronic hardware components; and
- (4) Conductor and cable installation.

Single copy price: \$30.00

Order from: Nancy Sipe, NECA; orderdesk@necanet.org Send comments (with copy to BSR) to: Pearl Parker, NECA; psp@necanet.org

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

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

ANSI/UL 244A-1995, Solid-State Controls for Appliances

Correction

BSR/ASME B19-200x

In the Call-for-Comment section of the January 28, 2005 issue of Standards Action, BSR/ASME B19-200x, Safety Standard for Compressor Systems, was listed with an incorrect comment deadline. The comment period is 60 days and will close on March 29, 2005.

BSR/ASME B19-200x is a revision, redesignation and consolidation of ANSI/ASME B19.1-1995 and ANSI/ASME B19.3-1991. Order the standard from Mayra Santiago, ASME; ANSIBOX@asme.org. Send comments (with a copy to BSR) to: Eun Sil Cho, ASME; choe@asme.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 standard@ansi.org.

Order from:

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

ASSE

American Society of Safety Engineers 1800 East Oakton Street c/o CoPS Des Plaines, IL 60018-2187 Phone: (847) 768-3411 Fax: (847) 296-9221

ATIS

Alliance for Telecommunications Industry Solutions 1200 G Street NW, Suite 500 Washington, DC 20005 Phone: (202) 434-8839 Fax: (202) 347-7125 Web: www.atis.org

AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (800) 443-9353 x451 Fax: (800) 443-5951 Web: www.aws.org

comm2000

1414 Brook Drive Downers Grove, IL 60515 Web: www.comm-2000.com

GEIA

Government Electronics & Information Technology Association 2500 Wilson Boulevard Arlington, VA 22201 Phone: (703) 907-7566 Fax: (703) 907-7968 Web: www.geia.org

Global Engineering Documents

Global Engineering Documents 15 Inverness Way East Englewood, CO 80112-5704 Phone: (800) 854-7179 Fax: (303) 379-2740

NECA

Association
3 Bethesda Metro Center
Suite 1100
Bethesda, MD 20814
Phone: (301) 215-4504

Phone: (301) 215-4504 Fax: (301) 215-4500 Web: www.necanet.org

NSF

NSF International 789 N. Dixboro Rd Ann Arbor, MI 48105 Phone: (734) 769-5139 Fax: (734) 827-6162 Web: www.nsf.org

Send comments to:

ASME

American Society of Mechanical Engineers 3 Park Avenue, 20th Floor New York, NY 10016 Phone: (212) 591-7004 Fax: (212) 591-8501 Web: www.asme.org

ASNT

American Society for Non-Destructive Testing 1711 Arlingate Lane P.O. Box 28518 Columbus, OH 43228-0518 Phone: (800) 800-222-2768 Ext. 219

Fax: (614) 274-6003 Web: www.asnt.org

ASSE

American Society of Safety Engineers 1800 East Oakton Street c/o CoPS Des Plaines, IL 60018-2187 Phone: (847) 768-3411

Fax: (847) 296-9221

ΔTIS

Alliance for Telecommunications Industry Solutions 1200 G Street NW, Suite 500 Washington, DC 20005 Phone: (202) 434-8839 Fax: (202) 347-7125 Web: www.atis.org

AWS

American Welding Society 550 N.W. LeJeune Road Miami, FL 33126 Phone: (305) 443-9353 Ext. 466 (800) 443-9353 Ext. 466 Fax: (305) 443-5951 Web: www.aws.org

GEIA

Government Electronics & Information Technology Association 2500 Wilson Boulevard Arlington, VA 22201 Phone: (703) 907-7566 Fax: (703) 907-7968 Web: www.geia.org

NECA

National Electrical Contractors Association 3 Bethesda Metro Center, Suite 1100 Bethesda, MD 20814 Phone: (301) 657-3110 x614 Fax: (301) 215-4500 Web: www.necanet.org

NSF

NSF International 789 N. Dixboro Rd Ann Arbor, MI 48105 Phone: (734) 769-5139 Fax: (734) 827-6162 Web: www.nsf.org

TIA

Telecommunications Industry Association 2500 Wilson Boulevard Suite 300 Arlington, VA 22201-3834 Phone: (703) 907-7706 Fax: (703) 907-7727 Web: www.tiaonline.org

UL-IL

Underwriters Laboratories, Inc. 333 Pfingsten Road Northbrook, IL 60062 Phone: (847) 272-8800

UL-NC

Underwriters Laboratories, Inc. 12 Laboratory Drive Research Triangle Park, NC 27709-3995 Phone: (919) 549-1841

Phone: (919) 549-184 Fax: (919) 547-6174

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.

AWWA (American Water Works Association)

Revisions

ANSI/AWWA C507-2005, Ball Valves 6 In. Through 48 In. (150 mm Through 1,200 mm) (revision of ANSI/AWWA C507-1999): 2/1/2005

NFPA2 (National Fluid Power Association)

Reaffirmations

ANSI B93.46-1978 (R2005), Method of determining the pore size of a cleanable surface type hydraulic fluid power filter element (reaffirmation of ANSI B93.46-1978 (R1998)): 1/26/2005

ANSI/(NFPA) T2.13.7 R1-1997 (R2005), Hydraulic fluid power - Petroleum fluids - Prediction of bulk moduli (reaffirmation of ANSI/(NFPA) T2.13.7 R1-1997): 1/26/2005

Revisions

ANSI/(NFPA) T3.19.25-2004, Information report - Fluid power systems - Sealing devices - Storage, handling and installation of elastomeric seals and exclusion devices (revision of ANSI/(NFPA) T3.19.25-1998): 2/1/2005

NSF (NSF International)

Revisions

ANSI/NSF 61-2005 (i51), Drinking water system components - Health effects (revision of ANSI/NSF 61-2003e): 1/25/2005

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 2208-2005, Solvent Distillation Units (new standard): 1/28/2005

Revisions

ANSI/UL 1-2005, Standard for Safety for Flexible Metal Conduit (revision of ANSI/UL 1-2004a): 1/27/2005

ANSI/UL 1314-2005, Standard for Safety for Special-Purpose Metal Containers (revision of ANSI/UL 1314-1995): 1/31/2005

Correction

ANSI/ARMA 12

ANSI/ARMA 12-2004 was approved as an American National Standard on November 19, 2004 and was listed in the Final Actions section of the November 26, 2004 issue of Standards Action. However, the SDO has requested a change of the approval date and the designation. The new approval date will be January 25, 2005, and the new designation will be ANSI/ARMA 12-2005.

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. 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 new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

ASAE (American Society of Agricultural Engineers)

Office: 2950 Niles Road

St. Joseph, MI 49085-9659

Contact: Carla Miller

Fax: (269) 429-3852

E-mail: cmiller@asae.org

BSR/ASAE S201.5-200x, Application of Hydraulic Remote Control Cylinders to Agricultural Tractors and Trailing-Type Agricultural Implements (revision of ANSI/ASAE S201.4-DEC82 (RAPR2003)) Stakeholders: Cylinder manufacturers, implement manufacturers, cylinder end users

Project Need: Add option of 25 mm pin to S201.4 to harmonize the existing national standard with worldwide practices related to ISO

2057. (Current standard allows for 25.4 mm [1 in] pin only.)

The purpose of this Standard is to establish common mounting and clearance dimensions for hydraulic remote control cylinders and trailing type agricultural implements.

ASC X9 (Accredited Standards Committee X9, Incorporated)

Office: P.O. Box 4035

Annapolis, MD 21403

Contact: Isabel Bailey

Fax: (410) 663-7554

E-mail: Isabel.Bailev@X9.org

BSR X9.6-1991 (R200x), Securities Identification (CUSIP) (reaffirmation

of ANSI X9.6-1991 (R1998)) Stakeholders: Financial Industry.

Project Need: To maintain CUSIP, a viable and relevant standard widely used by various industry utilities, stock exchanges/markets, investment banks, commercial banks, mutual funds, depositories and custodians.

This standard provides specifications for uniquely identifying an eligible issue. It will serve as the common denominator in communications among users for completion of transactions and exchange of information. It specifies both the configuration of the number and the meaning attached to each portion.

BSR X9.100-130-200x, Universal Interbank Batch/Bundle Tickets (revision and redesignation of ANSI X9.64-2001)

Stakeholders: Financial Services Industry.

Project Need: To create a universal approach for batch and bundle tickets, which could benefit all financial institutions.

This standard is intended to facilitate the use of a Universal Interbank Batch/Bundle Ticket as a replacement for non-standard batch tickets and bundle dividers.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshocken, PA 19428-2959

Contact: Corice Leonard

E-mail: cleonard@astm.org

BSR/ASTM WK7048-200x, Test Method for Grease Particle Capture Efficiency of Commercial Kitchen Filters and Extractors (new standard)

standard)

Stakeholders: Maufacturers of filter systems for commercial kitchens. Project Need: There is currently no recognized method for accurately assessing the ability of a commercial kitchen ventilation grease extraction system to capture grease particles.

This test method can be used to determine the grease-particle capture efficiency of components and systems used in commercial kitchens to capture grease effluent prior to entering the exhaust duct. The results can be used to select a filter system best suited to a particular application. This test method is applicable to filter components and systems. The performance information is obtained for new or clean filters and does not include the performance of used or loaded filters.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive

West Conshohocken, PA 19428-2959

Contact: Helene Skloff

E-mail: hskloff@astm.org

BSR/ASTM WK6986-200x, Standard Test Method for Determining Automotive Engine Oil Compatibility with Typical Seal Elastomers (new standard)

Project Need: Required for use in Specification D4485.

This test method provides quantitative procedures for the evaluation of the compatibility of automotive engine oils with reference elastomers.

BSR/ASTM WK7005-200x, Standard Practice for DQCALCT Software for Detection and Quantitation Estimation and Data Assessment Based on ASTM Practices D6091, D6512, and D2777 (new standard)

Project Need: To provide the software to implement the calculations in D6091 and D6512 and the tools to evaluate the performance of analytical methods.

Describes the software needed to implement the calculations in D6091 and D6512 and the tools to evaluate the performance of analytical methods.

GEIA (Government Electronics & Information Technology Association)

Office: 2500 Wilson Boulevard

Arlington, VA 22201

Contact: Chris Denham

Fax: (703) 907-7968

E-mail: cdenham@geia.org

BSR/EIA 557-B-200x, Statistical Process Control Systems (revision of

ANSI/EIA 557-A-2000)

Stakeholders: Manufacturers of electronic components.

Project Need: Updates references in Annex B.

This document describes the general requirements of a statistical

process control (SPC) system.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Phillips Road

Exton, PA 19341

Contact: Robin Fenton

E-mail: rfenton@scte.org

BSR/SCTE 34-200x, Test Method for Cored Depth Verification (revision

of ANSI/SCTE 34-2002)

Stakeholders: Cable Telecommunication Industry. Project Need: Update the current standard.

The purpose of this test method is to determine the cored depth of semiflex aluminum sheath cable. The core depth is the internal measured distance between the dielectric foam and the square-cut end of the outer aluminum sheath. This test method will define the suggested method for core depth measurement.

SIA (ASC A92) (Scaffold Industry Association)

Office: Post Office Box 20574

Phoenix, AZ 85036-0574

Contact: Linda Tweten

Fax: (602) 252.0004

E-mail: Itweten@scaffold.org

BSR A92.3-200x, Manually Propelled Elevating Work Platforms (new

standard)

Stakeholders: Dealers, Owners, Users, Operators, Lessors, Lessees

and Brokers.

Project Need: Submittal for ANSI approval of revision to standard.

This standard applies to manually propelled, integral chassis aerial platforms having a platform that cannot be positioned completely beyond the base and are used to position personnel, along with their necessary tools and materials, at work locations. Platforms are adjustable by manual or powered means and shall not be occupied when moved horizontally.

BSR A92.5-200x, Boom-Supported Elevating Work Platforms (new standard)

Stakeholders: Dealers, owners, users, operators, lessors, lessees

and brokers.

Project Need: Submittal to ANSI for approval of revision.

This standard applies to self-propelled integral chassis aerial platforms having a platform that can be positioned completely beyond the base and are used to position personnel, along with their necessary tools and materials, at work locations. Aerial platforms are power-operated with primary functions, including drive, controlled from the platform. Such aerial platforms are intended to be occupied when driven.

TCA (ASC A108) (Tile Council of America)

Office: 100 Clemson Research Blvd.

Anderson, SC 29625

Contact: Sharon Jones

Fax: (864) 646-2821

E-mail: sjones@tileusa.com

BSR A108.01-200x, General Requirements - Preparation for Ceramic

Tile Installation (new standard)

Stakeholders: Installers, specifiers, builders, inspectors and

consultants, consumers, and contractors.

Project Need: Document restructure (AN Section becomes part of

formal standard).

This specification covers the gerneral requirements for subsurfaces that are to receive ceramic tile, for preparations by other trades, and for other miscellaneous items such as movement joints.

BSR A108.02-200x, General Requirements for Ceramic Tile Installation

- Materials, Inspection, and Workmanship (new standard)

Stakeholders: Installers, builders, contractors, consumers, specifiers, inspectors and consultants.

Project Need: Document restructure (Sections A1 - A3 become part of formal standard).

This standard covers the general requirements for ceramic tile installation with respect to materials (type and handling, etc.), samples, environmental conditions, and inspection of surfaces.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Boulevard

Suite 300

Arlington, VA 22201-3834

Contact: Susanne White

Fax: (703) 907-7727

E-mail: swhite@tiaonline.org

BSR/TIA 41.400-E-200x, Wireless Radiotelecommunications

Intersystem Operations: Operations, Administration and Maintenance

(revision and partition of ANSI/TIA 41-D-1997) Stakeholders: Telecommunications industry.

Project Need: Defines procedures for information flows and intersystem trunk maintenance.

This document defines the intersystem Operations, Administration, and Maintenance (OA&M) information flows and procedures required for intersystem trunk maintenance.

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.

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories Inc.

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

http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/.

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 Henrietta Scully, at ANSI's New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an ISO Draft to Customer Service at sales@ansi.org. The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

EARTH-MOVING MACHINERY (TC 127)

ISO/DIS 16001, Earth-moving machinery - Hazard detection systems and visual aids - Performance requirements and tests - 4/28/2005, \$118.00

ENVIRONMENTAL MANAGEMENT (TC 207)

- ISO/DIS 14064-1, Greenhouse gases Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals 4/28/2005, \$76.00
- ISO/DIS 14064-2, Greenhouse gases Part 2: Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements 4/28/2005, \$92.00
- ISO/DIS 14064-3, Greenhouse gases Part 3: Specification with guidance for the validation and verification of greenhouse gas assertions 4/28/2005, \$106.00

ERGONOMICS (TC 159)

ISO/DIS 20282-1, Ease of operation of everyday products - Part 1: Context of use and user characteristics - 5/5/2005, \$87.00

FLUID POWER SYSTEMS (TC 131)

ISO 16028/DAmd1, Hydraulic fluid power - Flush-face type, quick-action couplings for use at pressures of 20 MPa (200 bar) to 31,5 MPa (315 bar) - Specifications - Amendment 1 - 5/1/2005, \$28.00

IMPLANTS FOR SURGERY (TC 150)

ISO/DIS 20160, Implants for surgery - Metallic materials - Classification of microstructures for alpha-beta titanium alloy bars - 5/1/2005, \$45.00

OTHER

- ISO/DIS 10447, Resistance welding Peel and chisel testing of resistance spot and projection welds 4/28/2005, \$45.00
- ISO 14343/DAmd1, Addition of strip electrodes for submerged arc welding and electroslag welding 4/29/2005, \$32.00

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

ISO/DIS 13477, Thermoplastics pipes for the conveyance of fluids - Determination of resistance to rapid crack propagation (RCP) - Small-scale steady-state test (S4 test) - 4/28/2005, \$67.00

PLASTICS (TC 61)

ISO/DIS 9988-2, Plastics - Polyoxymethylene (POM) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties - 4/28/2005, \$39.00

POWDER METALLURGY (TC 119)

- ISO/DIS 3923-1, Metallic powders Determination of apparent density Part 1: Funnel method 4/28/2005, \$39.00
- ISO/DIS 7625, Sintered metal materials, excluding hardmetals Preparation of samples for chemical analysis for determination of carbon content 4/28/2005, \$32.00

PULLEYS AND BELTS (INCLUDING VEEBELTS) (TC 41)

- ISO 433/DAmd1, Conveyor belts Branding Amendment 1 4/28/2005, \$28.00
- ISO 3684/DAmd1, Conveyor belts Determination of minimum pulley diameters for belt-conveyors Amendment 1 4/28/2005, \$28.00
- ISO 10247/DAmd1, Conveyor belts Characteristics of covers Classification Amendment 1 4/28/2005, \$28.00

TEXTILES (TC 38)

ISO/DIS 105-E06, Textiles - Tests for colour fastness - Part E06: Colour fastness to spotting: Alkali - 4/28/2005, \$32.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/DIS 789-10, Agricultural tractors - Test procedures - Part 10: Hydraulic power at tractor/implement interface - 4/29/2005, \$62.00

WELDING AND ALLIED PROCESSES (TC 44)

ISO/DIS 14555, Welding - Arc stud welding of metallic materials - 5/4/2005, \$132.00

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 Global Engineering Documents.

ISO Standards

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO 14954:2005, Space systems - Dynamic and static analysis -Exchange of mathematical models, \$62.00

BANKING AND RELATED FINANCIAL SERVICES (TC 68)

ISO 9564-2:2005. Banking - Personal Identification Number management and security - Part 2: Approved algorithms for PIN encipherment, \$28.00

CRANES (TC 96)

ISO 14518:2005, Cranes - Requirements for test loads, \$32.00

DENTISTRY (TC 106)

ISO 10271/Cor1:2005, Dental metallic materials - Corrosion test methods - Corrigendum, FREE

GEOTECHNICS (TC 182)

ISO 22476-2:2005, Geotechnical investigation and testing - Field testing - Part 2: Dynamic probing, \$97.00

ISO 22476-3:2005, Geotechnical investigation and testing - Field testing - Part 3: Standard penetration test, \$62.00

GLASS CONTAINERS (TC 63)

ISO 9100-1:2005, Glass containers - Vacuum lug finishes - Part 1: General, \$28.00

ISO 9100-5:2005, Glass containers - Vacuum lug finishes - Part 5: 43 and 48 regular, \$39.00

ISO 9100-6:2005, Glass containers - Vacuum lug finishes - Part 6: 53 and 58 regular, \$39.00

ISO 9100-7:2005, Glass containers - Vacuum lug finishes - Part 7: 58 deep, \$39.00

ISO 9100-8:2005. Glass containers - Vacuum lug finishes - Part 8: 63, 66 and 70 regular, \$39.00

ISO 9100-9:2005, Glass containers - Vacuum lug finishes - Part 9: 63, 66 and 70 deep, \$39.00

ISO 9100-10:2005, Glass containers - Vacuum lug finishes - Part 10: 77 regular, \$39.00

ISO 9100-11:2005, Glass containers - Vacuum lug finishes - Part 11: 82 regular, \$39.00

ISO 9100-12:2005, Glass containers - Vacuum lug finishes - Part 12: 89 regular, \$39.00

<u>ISO 9100-13:2005</u>, Glass containers - Vacuum lug finishes - Part 13: 100 regular, \$39.00

ISO 9100-14:2005, Glass containers - Vacuum lug finishes - Part 14: 110 regular, \$39.00

HEALTH INFORMATICS (TC 215)

ISO/IEEE 11073-10201:2004, Health informatics - Point-of-care medical device communication - Part 10201: Domain information model. \$183.00

ISO/IEEE 11073-10101:2004. Health informatics - Point-of-care medical device communication - Part 10101: Nomenclature, \$256.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO 10303-55:2005, Industrial automation systems - Product data representation and exchange - Part 55: Integrated generic resource: Procedural and hybrid representation, \$118.00

ISO 10303-108:2005, Industrial automation systems and integration -Product data representation and exchange - Part 108: Integrated application resource: Parameterization and constraints for explicit geometric product models, \$183.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO 11553-1:2005, Safety of machinery - Laser processing machines - Part 1: General safety requirements, \$67.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

<u>ISO 6530:2005</u>, Protective clothing - Protection against liquid chemicals - Test method for resistance of materials to penetration by liquids, \$45.00

SOIL QUALITY (TC 190)

ISO 14154:2005, Soil quality - Determination of some selected chlorophenols - Gas-chromatographic method with electron-capture detection, \$62.00

ISO Technical Reports

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)

ISO/TR 22520:2005. Portable hand-held forestry machines -A-weighted emission sound pressure levels at the operators station -Comparative data in 2002, \$53.00

<u>ISO/TR 22521:2005.</u> Portable hand-held forestry machines - Vibration emission values at the handles - Comparative data in 2002, \$76.00

ISO/IEC Guides

OTHER

ISO/IEC Guide 53:2005. Conformity assessment - Guidance on the use of an organizations quality management system in product certification, \$81.00

IEC Standards

APPARATUS FOR USE IN THE PRESENCE OF COMBUSTIBLE DUST (TC 31H)

IEC 61241-17 Ed. 1.0 b:2005. Electrical apparatus for use in the presence of combustible dust - Part 17: Inspection and maintenance of electrical installations in hazardous areas (other than mines), \$89.00

ELECTRICAL ACCESSORIES (TC 23)

IEC 60320-2-3 Ed. 1.1 b:2005. Appliance couplers for household and similar general purposes - Part 2-3: Appliance couplers with a degree of protection higher than IPX0, \$97.00

ELECTRICAL MOTOR-OPERATED CLEANING APPLIANCES FOR INDUSTRIAL USE (TC 61J)

IEC 60335-2-69 Ed. 3.1 en:2005, Household and similar electrical appliances - Safety - Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for industrial and commercial use, \$138.00

ELECTROMAGNETIC COMPATIBILITY (TC 77)

<u>IEC 61000-6-2 Ed. 2.0 b:2005</u>, Electromagnetic compatibility (EMC) -Part 6-2: Generic standards - Immunity for industrial environments, \$48.00

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

IEC 60512-23-7 Ed. 1.0 b:2005, Connectors for electronic equipment -Tests and measurements - Part 23-7: Screening and filtering tests -Test 23g: Effective transfer impedance of connectors, \$60.00

FIBRE OPTICS (TC 86)

IEC 61300-3-3 Ed. 2.0 b:2005, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-3: Examinations and measurements - Active monitoring of changes in attenuation and return loss, \$66.00

IEC 61300-3-6 Ed. 2.0 b:2005, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-6: Examinations and measurements - Return loss, \$89.00

IEC 61746 Ed. 2.0 b:2005, Calibration of optical time-domain reflectometers (OTDR), \$196.00

FUSES (TC 32)

IEC 60127-4 Ed. 3.0 b:2005, Miniature fuses - Part 4: Universal modular fuse-links (UMF) - Through-hole and surface mount types, \$89.00

HYDRAULIC TURBINES (TC 4)

IEC 60308 Ed. 2.0 b:2005. Hydraulic turbines - Testing of control systems. \$187.00

INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

<u>IEC/TR 61508-0 Ed. 1.0 b:2005</u>, Functional safety of electrical/electronic/programmable electronic safety-related systems - Part 0: Functional safety and IEC 61508, \$60.00

IEC/TR 62390 Ed. 1.0 en:2005, Common automation device - Profile guideline, \$163.00

<u>IEC 61499-1 Ed. 1.0 en:2005</u>, Function blocks - Part 1: Architecture, \$204.00

IEC 61499-2 Ed. 1.0 en:2005, Function blocks - Part 2: Software tool requirements, \$122.00

IEC 61508-SER Ed. 1.0 b:2005, Functional safety of electrical/electronic/programmable electronic safety-related systems - All parts, \$882.00

INSULATING MATERIALS (TC 15)

IEC 60684-3-216 Amd.1 Ed. 1.0 b:2005, Amendment 1 - Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheet 216: Heat-shrinkable, flame retarded, limited-fire-hazard sleeving, \$17.00

LAMPS AND RELATED EQUIPMENT (TC 34)

IEC 60061-1 Ed. 3.4 b:2005. Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps, \$217.00

IEC 60061-2 Ed. 3.4 b:2005, Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders, \$212.00

IEC 60061-3 Ed. 3.4 b:2005, Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges, \$250.00

IEC 60061-4 Ed. 1.9 b:2005, Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 4: Guidelines and general information, \$138.00

MAGNETIC COMPONENTS AND FERRITE MATERIALS (TC 51)

IEC 62025-2 Ed. 1.0 b:2005, High frequency inductive components -Non-electrical characteristics and measuring methods - Part 2: Test methods for non-electrical characteristics, \$81.00

ROTATING MACHINERY (TC 2)

<u>IEC/PAS 62072 Ed. 1.0 en:2005</u>, Natural graphite brush for rotating electrical machinery - Basic characteristics, \$43.00

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

IEC 60335-2-5 Amd.1 Ed. 5.0 b:2005, Amendment 1 - Household and similar electrical appliances - Safety - Part 2-5: Particular requirements for dishwashers, \$17.00

IEC 60335-2-36 Ed. 5.0 b:2005, Household and similar electrical appliances - Safety - Part 2-36: Particular requirements for commercial electric cooking ranges, ovens, hobs and hob elements, \$80.00

- IEC 60335-2-38 Ed. 5.0 b:2005, Household and similar electrical appliances - Safety - Part 2-38: Particular requirements for commercial electric griddles and griddle grills, \$73.00
- IEC 60745-2-19 Ed. 1.0 b:2005, Hand-held motor-operated electric tools Safety Part 2-19: Particular requirements for jointers, \$40.00

SAFETY OF MACHINERY - ELECTROTECHNICAL ASPECTS (TC 44)

IEC 62061 Ed. 1.0 b:2005. Safety of machinery - Functional safety of safety-related electrical, electronic and programmable electronic control systems, \$196.00

SAFETY OF MEASURING, CONTROL, AND LABORATORY EQUIPMENT (TC 66)

IEC 61010-2-010 Ed. 2.0 b:2005. Safety requirements for electrical equipment for measurement, control and laboratory use - Part 2-010: Particular requirements for laboratory equipment for the heating of materials, \$60.00

SEMICONDUCTOR DEVICES (TC 47)

IEC 60749-30 Ed. 1.0 b:2005. Semiconductor devices - Mechanical and climatic test methods - Part 30: Preconditioning of non-hermetic surface mount devices prior to reliability testing, \$48.00

SURFACE MOUNTING TECHNOLOGY (TC 91)

IEC 61249-2-2 Ed. 1.0 b:2005, Materials for printed boards and other interconnecting structures - Part 2-2: Reinforced base materials, clad and unclad - Phenolic cellulose paper reinforced laminated sheets, high electrical grade, copper-clad, \$53.00

SWITCHGEAR AND CONTROLGEAR (TC 17)

- IEC 60947-5-3 Amd.1 Ed. 1.0 b:2005, Amendment 1 Low-voltage switchgear and controlgear - Part 5-3: Control circuit devices and switching elements - Requirements for proximity devices with defined behaviour under fault conditions (PDF), \$40.00
- IEC 60947-5-5 Amd.1 Ed. 1.0 b:2005, Amendment 1 Low-voltage switchgear and controlgear - Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical latching function, \$34.00

WINDING WIRES (TC 55)

- IEC 60317-0-2 Amd.2 Ed. 2.0 b:2005. Amendment 2 Specifications for particular types of winding wires Part 0-2: General requirements Enamelled rectangular copper wire, \$20.00
- IEC 60851-4 Amd.2 Ed. 2.0 b:2005, Amendment 2 Winding wires Test methods Part 4: Chemical properties, \$34.00

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 members 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, who in turn disseminates the information to all WTO members. The purpose of this requirement is to provide trading partners with an opportunity to review and comment on the regulation before it becomes final.

To distribute information on these proposed foreign technical regulations, the National Center for Standards and Certification Information

(NCSCI), National Institute of Standards and Technology (NIST), provides an on-line service - Export Alert! - that allows interested parties to register and obtain notifications, via e-mail, for countries and industry sectors of interest to them. To register, go to http://ts.nist.gov/ncsci and click on "Export Alert!".

NCSCI serves as the U.S. WTO TBT inquiry point and receives copies of all notifications, in English, to disseminate to U.S. industry. To obtain copies of the full text of the regulations or for further information, contact NCSCI, NIST, 100 Bureau Drive, Stop 2160, Gaithersburg, MD 20899-2160; telephone (301) 975-4040; fax (301) 926-1559, e-mail - ncsci@nist.gov.

NCSCI will also request an extension of the comment period and transmit comments to the issuing foreign agency for consideration.

Information Concerning

ANSI Accredited Standards Developers

Approval of Reaccreditation

International Association of Plumbing & Mechanical Officials (IAMPO)

The Executive Standards Council has reviewed recent changes to the International Association of Plumbing & Mechanical Officials Regulations Governing Committee Projects, and has deemed the revisions to be nonsubstantive in nature. Accordingly, IAPMO's accreditation under these procedures is maintained under its original date of reaccreditation (September 10, 2002). This action is taken, effective September 10, 2005. For additional information, please contact: Mr. Neil Bogatz, General Counsel, IAPMO, 5001 E. Philadelphia Street, Ontario, CA 91761; PHONE: (800) 854-2766; E-mail: neilbogatz@iapmo.org.

International Organization for Standardization (ISO)

Call for New Secretary

Relinquishment of ISO Technical Committee Secretariat

ISO/TC 222 - Personal financial planning

Comment Deadline: March 7, 2005

ANSI has been advised by the Certified Financial Planner Board of Standards; Inc. they no longer wish to serve as Secretary for this International (ISO)Technical Committee.

The work of this subcommittee is covered by the scope of ISO/TC 222 as follows:

Standardization in the field of personal financial planning, including standardization of the certification of practitioners based upon elements of education, examination, experience and ethical conduct, and standardization of the personal financial planning process which typically includes, but is not limited to, the six elements of establishing and defining the client/planner relationship, gathering client data including goals,

analyzing and evaluating the client's financial status, developing and presenting financial planning recommendations and/or alternatives, implementing the financial planning recommendations and monitoring the financial planning recommendations.

Any organization wishing to assume the role of US delegated Secretariat, please contact Henrietta Scully via email: hscully@ansi.org; mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346 before March 7, 2005

ISO Proposal on Nanotechnologies

Comment Deadline: February 25, 2005

The British Standards Institution (BSI) has submitted to ISO a proposal for a new field of ISO technical activity on Nanotechnologies, with the following scope:

Standardization in the field of nanotechnologies, with specific tasks being classification, terminology and nomenclature, basic metrology, characterization, including calibration and certification, risk and environmental issues. The methods of test are to include methods for determining physical, chemical, structural and biological properties of materials or devices for which the performance, in the chosen application, is critically dependent on one or more dimension of <100nm. Test methods for applications, and product standards shall come within the scope of the TC.

Action is currently underway for the AIC to approve the ANSI-NSP Steering Committee to serve as an Interim Advisory Group to the AIC to consider all comments received and develop a recommended ANSI position and any comments on the BSI proposal for AIC approval. If you wish to review and comment on this proposal, please contact Steven Cornish of ANSI staff (scornish@ansi.org) by close of business on Friday, February 25, 2005.

Meeting Notices

ASC Z80 – Ophthalmics

Accredited Standards Committee Z80 on Ophthalmics will be holding a meeting on March 14 – 15, 2005 at the Ft. Lauderdale Marina Marriott. For hotel reservations, please call (800) 433-2254. For further information about the meeting, please call Kris Dinkle of the OLA at (703) 359-2830 or e-mail her at kdinkle@ola-labs.org.

BSR/ASNT ILI-PQ-2005

Text of Revisions:

- 2.10 API <u>Standard</u> 1160: <u>Integrity Management Managing System Integrity for Hazardous Liquid Pipelines (November 2001)</u>
- 3.10 Certifying Agency: the employer (or the employer's agent) of personnel being certified with the ultimate responsibility for certification resting with the employer.
- 7.2 The training program shall include sufficient sufficiently documented written, electronic, oral, and/or practical examinations to ensure understanding of the necessary information.

BSR/UL 484

Subject 484

SUMMARY OF TOPICS

The following is being proposed:

Temperature limiting controls employed to comply with 17.2.1 shall be of the manual reset type.

For your convenience in review, proposed additions to existing requirements are shown underlined.

Temperature limiting controls employed to comply with 17.2.1 shall be of the manual reset type.

RATIONALE

Field incidents have been reported regarding overheating and fires that have occurred as a result of extended electric heater operation. The cause of these occurrences has been attributed to filter blockage and failure of the temperature limiting control. With the filter blocked or severely restricted, the heater can cycle on the auto-reset temperature limiting control. This control can eventually fail closed, continuously energizing the heater and increasing the risk of a fire hazard. To address this, UL proposes requiring the use of a manual reset temperature limiting control or a thermal cut-off with heaters that require a limiting control.

IMPACT

Adoption of this proposal would require that if a temperature limiting control is employed to comply with 17.2.1, it shall be the manual reset type.

PROPOSAL

17.2.1 If malfunction could result in a risk of fire, electric heaters shall be provided with a <u>manual reset</u> temperature-limiting control or a replaceable thermal cutoff. See Abnormal Tests – Resistance Heat, Section 45. Thermal cutoffs shall comply with the Standard for Thermal Cutoffs for Use in Electrical Appliances and Components, UL 1020.

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PROPOSED REQUIREMENTS FOR THE TENTH EDITION OF THE STANDARD FOR BULLET-RESISTING EQUIPMENT, UL 752

For your convenience in review, proposed additions to the previously proposed requirements are shown underlined and proposed deletions are shown lined-out.

1. Bullet-Resisting Material/Bullet-Resisting Glazing Material

PROPOSALS

- 13.2 <u>Test sample, fully representative of production products shall be submitted for tests.</u> Test samples and materials shall be of commercial construction. The thickness of each part of the assembly subjected to tests shall not be greater than that which is produced for field use. The types of materials tested shall also be identical to those which are used in commercial production.
- 14.1 <u>Test sample, fully representative of production products shall be submitted for tests.</u> <u>Test samples</u> and materials shall be of commercial construction. The thickness of each part of the assembly subjected to tests shall not be greater than that which is produced for field use. The types of materials tested shall also be identical to those which are used in commercial production.