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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.**
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

★ Standard for consumer products

Comment Deadline: November 9, 2008

NSF (NSF International)

Revisions

BSR/NSF 60-200x (i42), Drinking water treatment chemicals - Health effects (revision of ANSI/NSF 60-2005)

Issue 42 - To modify the minimum recorded weight in the method for Preparation K (B.3.12) to provide practical limitations for weights recorded during the estimation of chemical tested on a dry-weight basis.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Lorna Badman; (734) 827-6806, badman@nsf.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 252-200x, Standard for Safety for Compressed Gas Regulators (Proposals dated 10/10/08) (revision of ANSI/UL 252-2008)

Clarifies the accelerated hydrogen-pressure aging test.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Marcia Kawate; (408) 754-6743, Marcia.M.Kawate@us.ul.com

BSR/UL 746C-200x, Standard for Safety for Polymeric Materials - Use in Electrical Equipment Evaluations (revision of ANSI/UL 746C-2006)

Recirculates Topic Item 3 from the original May 30, 2008 UL proposal (3. Glow wire testing for materials adjacent to connections).

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

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

BSR/UL 844-200x, Standard for Safety for Luminaires for Use in Hazardous (Classified) Locations (revision of ANSI/UL 844-2008)

Proposal topic (dated 10/10/08) includes: Revision to the Hydrostatic Test Requirements.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Vickie Hinton; (919) 549-1851, vickie.t.hinton@us.ul.com

BSR/UL 879-200x, Electric Sign Components (revision of ANSI/UL 879-2007)

Corrects table reference in 4.18.2.2.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Megan VanHeirseele, UL; Megan.M.VanHeirseele@us.ul.com

Comment Deadline: November 24, 2008

AAMI (Association for the Advancement of Medical Instrumentation)

Reaffirmations

BSR/AAMI/ISO 10993-4-2002 (R200x), Biological evaluation of medical devices - Part 4: Selection of tests for interactions with blood (reaffirmation of ANSI/AAMI/ISO 10993-4-2002)

Provides a classification of medical and dental devices that are intended for use in contact with blood based on the intended use and duration of contact as defined in ISO 10993-1, the fundamental principles governing the evaluation of the interaction of devices with blood, and the rationale for structured selection of tests.

Single copy price: \$90.00 (includes ISO 10993-4 & Amendment 1)

Obtain an electronic copy from: AAMI

Order from: AAMI

Send comments (with copy to BSR) to: Hillary Woehrle; (703) 525-4890 x215, hwoehrle@aami.org

BSR/AAMI/ISO 10993-16-1997 (R200x), Biological evaluation of medical devices - Part 16: Toxicokinetic study design for degradation products and leachables (reaffirmation of ANSI/AAMI/ISO 10993-16-1997 (R2003))

Specifies principles on how toxicokinetic studies, which may be of value in assessing the safety of materials used in the development of a medical device or in elucidating the mechanism of observed adverse reactions, should be designed and performed. Includes an annex that describes considerations for inclusion of toxicokinetic studies in the biological evaluation of medical devices.

Single copy price: \$70.00

Obtain an electronic copy from: AAMI

Order from: AAMI

Send comments (with copy to BSR) to: Hillary Woehrle; (703) 525-4890 x215, hwoehrle@aami.org

BSR/AAMI/ISO 10993-4-Amd1-2006 (R200x), Biological evaluation of medical devices - Part 4: Selection of test for interactions with blood (Amendment 1) (reaffirmation of ANSI/AAMI/ISO 10993-4-Amd1-2006)

Provides a supplement to ANSI/AAMI/ISO 10993-4-2002.

Single copy price: \$90.00 (includes ISO 10993-4 & Amendment 1)

Obtain an electronic copy from: hwoehrle@aami.org

Order from: Hillary Woehrle; (703) 525-4890 x215, hwoehrle@aami.org

Send comments (with copy to BSR) to: Same

ASA (ASC S2) (Acoustical Society of America)

Withdrawals

ANSI S2.17-1980 (R2004), Techniques of Machinery Vibration Measurement (withdrawal of ANSI S2.17-1980 (R2004))

Concerns vibration measurement quantities, equipment, and procedures involved in operating machinery. Calibration of vibration measurement and calibration equipment are discussed in the document. The standard has an application to preventive maintenance programs, equipment selection, and equipment quality.

Single copy price: \$90.00

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

ASA (ASC S3) (Acoustical Society of America)**Revisions**

BSR/ASA S3.45-200x, Procedures for Testing Basic Vestibular Function (revision and redesignation of ANSI S3.45-1999)

Defines test procedures, measurements, data analysis, and data reporting requirements for performing and reporting a battery of six different tests for the evaluation of human vestibular function ("Basic Vestibular Function Test Battery"). Stimuli are presented to evoke eye movement by a subject whose response is determined either by measurement of electrical signals generated by the eye movements or by image-processing methods applied to video eye movements. Test interpretation is not included.

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

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

BSR/ASME B30.27-200x, Material Placement Systems (revision of ANSI/ASME B30.27-2005)

Includes provisions that apply to the construction, installation, operation, inspection, testing, and maintenance of trailer- and truck-mounted material placement systems. Included in this are mechanical and hydraulic pea gravel systems, mobile telescoping boom conveyors (other than those parts covered by ASME B20. 1), separate placing booms, and material placement accessories. Truck-mounted material placement systems can be either with or without an integral placing boom. This Volume does not apply to mortar-conveying and -spraying machines or dry-mix shotcreting machines.

Single copy price: \$30.00

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

ASQ (American Society for Quality)**New National Adoptions**

BSR/ISO/ASQ 10003:2007, Quality management - Customer satisfaction - Guidelines for dispute resolution external to organizations (identical national adoption of ISO 10003:2007)

Provides guidance for an organization to plan, design, develop, operate, maintain and improve an effective and efficient dispute-resolution process for complaints that have not been resolved by the organization.

Single copy price: \$70.00

Obtain an electronic copy from: www.asq.org

Order by phone: 1-800-248-1946

Send comments (with copy to BSR) to: Jeffrey Berens; (800) 248-1946, standards@asq.org

Reaffirmations

BSR/ASQ Z1.4-2003 (R200x), Sampling Procedures and Tables for Inspection by Attributes (reaffirmation of ANSI/ASQ Z1.4-2003)

Describes an acceptance-sampling system to be used with switching rules on a continuing stream of lots for Acceptance Quality Limit (AQL) specified. This standard provides tightened, normal, and reduced plans to be applied for attributes inspection for percent nonconforming or nonconformities per 100 units.

Single copy price: \$92.00 (ASQ Members); \$115.00 (Nonmembers)

Order by phone: 1-800-248-1946

Send comments (with copy to BSR) to: Michael Manteuffel; (800) 248-1946, standards@asq.org

BSR/ASQ Z1.9-2003 (R200x), Sampling Procedures and Tables for Inspection by Variables for Percent Nonconforming (reaffirmation and redesignation of ANSI/ASQC Z1.9-2003)

Provides an acceptance-sampling system to be used on a continuing stream of lots for Acceptance Quality Limit (AQL) specified. This standard provides tightened, normal, and reduced plans to be used on measurements that are normally distributed. Variation may be measured by sample standard deviation, sample range, or known standard deviation. It is applicable only when the normality of the measurements is assured.

Single copy price: \$80.00 (ASQ Members); \$100.00 (Nonmembers)

Order by phone: 1-800-248-1946

Send comments (with copy to BSR) to: Michael Manteuffel; (800) 248-1946, standards@asq.org

ASTM (ASTM International)

The URL to search for scopes of ASTM standards is:

<http://www.astm.org/dsearch.htm>

For reaffirmations and withdrawals, order from: Customer Service, ANSI For new standards and revisions, order from: Corice Leonard, ASTM ; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM ; cleonard@astm.org

New Standards

BSR/ASTM D5364-200x, Guide for Design, Fabrication, and Erection of Fiberglass Reinforced Plastic Chimney Liners with Coal-Fired Units (new standard)

Single copy price: \$49.00

BSR/ASTM E1402-200x, Terminology Relating to Sampling (new standard)

Single copy price: \$31.00

BSR/ASTM F2136-200x, Test Method for Notched, Constant Ligament-Stress (NCLS) Test to Determine Slow-Crack-Growth Resistance of HDPE Resins or HDPE Corrugated Pipe (new standard)

Single copy price: \$36.00

BSR/ASTM F2271-200x, Specification for Paintball Marker Barrel Blocking Devices (new standard)

Single copy price: \$31.00

BSR/ASTM WK3539-200x, Guide for Reporting Uncertainty of Test Results and Use of the Term Measurement Uncertainty in ASTM Test Methods (new standard)

Single copy price: Free

BSR/ASTM WK13489-200x, Specification for Polyethylene (PE) and Cement Mortar Formed in Place Lining System for the Rehabilitation of Water Pipelines (new standard)

Single copy price: Free

BSR/ASTM WK14888-200x, Practice for Installation of Polyethylene (PE) and Encapsulated Cement Mortar Formed in Place Lining Systems (FIPLS) for the Rehabilitation of Water Pipelines (new standard)

Single copy price: Free

BSR/ASTM WK14977-200x, Specification for for 6 to 30 Inch (152 to 762 mm) Polypropylene (PP) Corrugated Single Wall Pipe and Double Wall Pipe (new standard)

Single copy price: Free

BSR/ASTM WK15559-200x, Guide for Construction of Sand-Based Rootzones for Golf Putting Greens and Tees (new standard)

Single copy price: Free

BSR/ASTM WK15675-200x, Specification for Eye Protectors for Field Hockey (new standard)

Single copy price: Free

BSR/ASTM WK16571-200x, Specification for Low Energy Air Guns (Less Than 1 Joule) (new standard)

Single copy price: Free

BSR/ASTM WK18469-200x, Specification for Corrugated High Density Polyethylene (HDPE) Water Quality Units (new standard)

Single copy price: Free

Revisions

BSR/ASTM D2290-200x, Test Method for Apparent Hoop Tensile Strength of Plastic or Reinforced Plastic Pipe by Split Disk Method (revision of ANSI/ASTM D2290-2004)

Single copy price: \$36.00

BSR/ASTM D2513-200x, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2008)

Single copy price: \$49.00

BSR/ASTM D2665-200x, Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings (revision of ANSI/ASTM D2665-2008)

Single copy price: \$36.00

BSR/ASTM D3982-200x, Specification for Contact Molded "Fiberglass" (Glass Fiber Reinforced Thermosetting Resin) Duct and Hoods (revision of ANSI/ASTM D3982-2003)

Single copy price: \$36.00

BSR/ASTM E29-200x, Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications (revision of ANSI/ASTM E29-2006b)

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BSR/ASTM E177-200x, Practice for Use of the Terms Precision and Bias in ASTM Test Methods (revision of ANSI/ASTM E177-2006a)

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BSR/ASTM E178-200x, Practice for Dealing with Outlying Observations (revision of ANSI/ASTM E178-2002)

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BSR/ASTM E691-200x, Practice for Conducting an Interlaboratory Study to Determine the Precision of a Test Method (revision of ANSI/ASTM E691-1999)

Single copy price: \$49.00

BSR/ASTM E1488-200x, Guide for Statistical Procedures to Use in Developing and Applying Test Methods (revision of ANSI/ASTM E1488-2008)

Single copy price: \$36.00

BSR/ASTM E1994-200x, Practice for Use of Process Oriented AOQL and LTPD Sampling Plans (revision of ANSI/ASTM E1994-1998 (R2003))

Single copy price: \$49.00

BSR/ASTM E2234-200x, Practice for Sampling a Stream of Product by Attributes Indexed by AQL (revision of ANSI/ASTM E2234-2005)

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BSR/ASTM E2281-200x, Practice for Process and Measurement Capability Indices (revision of ANSI/ASTM E2281-2008)

Single copy price: \$36.00

BSR/ASTM E2334-200x, Practice for Setting an Upper Confidence Bound For a Fraction or Number of Non-Conforming items, or a Rate of Occurrence for Non-Conformities, Using Attribute Data, When There is a Zero Response in the Sample (revision of ANSI/ASTM E2334-2003)

Single copy price: \$36.00

BSR/ASTM F876-200x, Specification for Crosslinked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F876-2008a)

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BSR/ASTM F1216-200x, Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube (revision of ANSI/ASTM F1216-2007a)

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BSR/ASTM F1323-200x, Specification for Shipboard Incinerators (revision of ANSI/ASTM F1323-2001)

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BSR/ASTM F1435-200x, Specification for Designation of the Balance Point Location for Archery Arrows (revision of ANSI/ASTM F1435-2004)

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BSR/ASTM F1547-200x, Guide Listing Relevant Standards and Publications for Commercial Shipbuilding (revision of ANSI/ASTM F1547-2006)

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BSR/ASTM F1551-200x, Test Methods for Comprehensive Characterization of Synthetic Turf Playing Surfaces and Materials (revision of ANSI/ASTM F1551-2003)

Single copy price: \$42.00

BSR/ASTM F1702-200x, Test Method for Measuring Shock-Attenuation Characteristics of Natural Playing Surface Systems Using Lightweight Portable Apparatus (revision of ANSI/ASTM F1702-2002)

Single copy price: \$36.00

BSR/ASTM F1743-200x, Practice for Rehabilitation of Existing Pipelines and Conduits by Pulled-in-Place Installation of Cured-in-Place Thermosetting Resin Pipe (CIPP) (revision of ANSI/ASTM F1743-2008)

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BSR/ASTM F1880-200x, Test Method for the Determination of Percent of Let-Off for Archery Bows (revision of ANSI/ASTM F1880-1998 (R2004))

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BSR/ASTM F1952-200x, Specification for Helmets Used for Downhill Mountain Bicycle Racing (revision of ANSI/ASTM F1952-2000)

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BSR/ASTM F1974-200x, Specification for Metal Insert Fittings for Polyethylene/Aluminum/Polyethylene and Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Composite Pressure Pipe (revision of ANSI/ASTM F1974-2004)

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BSR/ASTM F2030-200x, Specification for Paintball Cylinder Burst Disk Assemblies (revision of ANSI/ASTM F2030-2000)

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BSR/ASTM F2107-200x, Guide for Construction and Maintenance of Skinned Areas on Baseball and Softball Fields (revision of ANSI/ASTM F2107-2007)

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BSR/ASTM F2225-200x, Safety Specification for Consumer Trampoline Enclosures (revision of ANSI/ASTM F2225-2008)

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BSR/ASTM F2306/F2306M-200x, Specification for 12 to 60 In. (300 to 1500 mm) Annular Corrugated Profile-Wall Polyethylene (PE) Pipe and Fittings for Gravity-Flow Storm Sewer and Subsurface Drainage Applications (revision of ANSI/ASTM F2306/F2306M-2007)

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BSR/ASTM F2434-200x, Specification for Metal Insert Fittings Utilizing a Copper Crimp Ring for SDR9 Cross-Linked Polyethylene (PEX) Tubing and SDR9 Cross-Linked Polyethylene/Aluminum/Cross-Linked Polyethylene (PEX-AL-PEX) Tubing (revision of ANSI/ASTM F2434-2005)

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BSR/ASTM F2735-200x, Specification for Plastic Insert Fittings For SDR9 Cross-Linked Polyethylene (PEX) and Polyethylene of Raised Temperature (PE-RT) Tubing (revision of ANSI/ASTM F2735-2008)

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Reaffirmations

BSR/ASTM D689-2003 (R200x), Test Method for Internal Tearing Resistance of Paper (reaffirmation of ANSI/ASTM D689-2003)

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BSR/ASTM D724-1999 (R200x), Test Method for Surface Wettability of Paper (Angle-of-Contact Method) (reaffirmation of ANSI/ASTM D724-1999 (R2003))

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BSR/ASTM D726-1994 (R200x), Test Method for Resistance of Nonporous Paper to Passage of Air (reaffirmation of ANSI/ASTM D726-1994 (R2003))

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BSR/ASTM D776-1992 (R200x), Test Method for Determination of Effect of Dry Heat on Properties of Paper and Board (reaffirmation of ANSI/ASTM D776-1992 (R2001))

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BSR/ASTM D779-2003 (R200x), Test Method for Water Resistance of Paper, Paperboard, and Other Sheet Materials by the Dry Indicator Method (reaffirmation of ANSI/ASTM D779-2003)

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BSR/ASTM D780-1995 (R200x), Test Method for Printing Ink Permeation of Paper (Castor Oil Test) (reaffirmation of ANSI/ASTM D780-1995 (R2003))

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BSR/ASTM D918-1993 (R200x), Test Method for Blocking Resistance of Paper and Paperboard (reaffirmation of ANSI/ASTM D918-1993 (R2003))

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BSR/ASTM D2609-2002 (R200x), Specification for Plastic Insert Fittings for Polyethylene (PE) Plastic Pipe (reaffirmation of ANSI/ASTM D2609-2002)

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BSR/ASTM D2949-2000 (R200x), Specification for 3.25-in. Outside Diameter Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fitting (reaffirmation of ANSI/ASTM D2949-2000)

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BSR/ASTM D4949-1997 (R200x), Test Method for Determination of D-C Resistivity of Writing Paper (Keithley Method) (reaffirmation of ANSI/ASTM D4949-1997 (R2002))

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BSR/ASTM D4987-1994 (R200x), Test Method for Tensile Breaking Strength of Perforations in One-Part Continuous Forms Paper (reaffirmation of ANSI/ASTM D4987-1994 (R2003))

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BSR/ASTM D5455-1993 (R200x), Test Method for Short-Term Liquid Sorption Into Paper (Bristow Test) (reaffirmation of ANSI/ASTM D5455-1993 (R2003))

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BSR/ASTM D5663-2003 (R200x), Guide for Validating Recycled Content in Packaging Paper and Paperboard (reaffirmation of ANSI/ASTM D5663-2003)

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BSR/ASTM D5725-1997 (R200x), Test Method for Surface Wettability and ABSorbency of Sheeted Materials Using an Automated Contact Angle Tester (reaffirmation of ANSI/ASTM D5725-1997 (R2003))

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BSR/ASTM D5802-1995 (R200x), Test Method for Sorption of Bibulous Paper Products (Sorpative Rate and Capacity Using Gravimetric Principles) (reaffirmation of ANSI/ASTM D5802-1995 (R2001))

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BSR/ASTM D5813-2004 (R200x), Specification for Cured-in-Place Thermosetting Resin Sewer Piping Systems (reaffirmation of ANSI/ASTM D5813-2004)

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BSR/ASTM F409-2002 (R200x), Specification for Thermoplastic Accessible and Replaceable Plastic Tube and Tubular Fittings (reaffirmation of ANSI/ASTM F409-2002)

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BSR/ASTM F441/F441M-1999 (R200x), Specification for Chlorinated Poly(Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80 (reaffirmation of ANSI/ASTM F441/F441M-1999)

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BSR/ASTM F449-2002 (R200x), Practice for Subsurface Installation of Corrugated Polyethylene Pipe for Agricultural Drainage or Water Table Control (reaffirmation of ANSI/ASTM F449-2002)

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BSR/ASTM F856-1997 (R200x), Practice for Mechanical Symbols, Shipboard - Heating, Ventilation, and Air Conditioning (HVAC) (reaffirmation of ANSI/ASTM F856-1997 (R2004))

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BSR/ASTM F913-2002 (R200x), Specification for Thermoplastic Elastomeric Seals Gaskets for Joining (reaffirmation of ANSI/ASTM F913-2002)

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BSR/ASTM F1499-2001 (R200x), Specification for Coextruded Composite Drain, Waste, and Vent Pipe (DWV) (reaffirmation of ANSI/ASTM F1499-2001)

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BSR/ASTM F1504-2002 (R200x), Specification for Folded Poly(Vinyl Chloride) (PVC) Pipe for Existing Sewer and Conduit Rehabilitation (reaffirmation of ANSI/ASTM F1504-2002)

Single copy price: \$36.00

BSR/ASTM F1648-1995 (R200x), Test Methods for Archery Bowstring Component - Serving String Material (reaffirmation of ANSI/ASTM F1648-1995 (R2003))

Single copy price: \$31.00

BSR/ASTM F1871-2002 (R200x), Specification for Folded/Formed Poly(Vinyl Chloride) Pipe Type A for Existing Sewer and Conduit Rehabilitation (reaffirmation of ANSI/ASTM F1871-2002)

Single copy price: \$36.00

Withdrawals

ANSI/ASTM F1887-2003, Test Method for Measuring the Coefficient of Restitution (COR) of Baseballs and Softballs (withdrawal of ANSI/ASTM F1887-2003)

Single copy price: \$31.00

ANSI/ASTM F1888-2003, Test Method for Compression-Displacement of Baseballs and Softballs (withdrawal of ANSI/ASTM F1888-2003)

Single copy price: \$31.00

ANSI/ASTM F2041-2000, Specification for Paintball Marker Warnings (withdrawal of ANSI/ASTM F2041-2000)

Single copy price: \$31.00

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

BSR ATIS 0300097-200x, Structure for the Identification of Telecommunications Connections for Information Exchange (new standard)

Provides the code and format structures necessary for identification of telecommunications connections and describes the code structures with various combinations of data units represented within those structures. This standard contains clauses that cover its purpose and scope, described format structures and data elements for message trunks and message trunk groups, special services circuits and facilities. It also contains definitions and references. Its intended use is to provide a standard that facilitates information exchange among humans and machines.

Single copy price: \$96.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn; (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

BSR ATIS 0600016-200x, Remote End POTS Splitter Requirements
(new standard)

Defines a minimal set of static electrical requirements for a remote end splitter. The parameters defined included terminations, frequencies, testing, text signature, characteristics, voice band characteristics, attenuation, envelope delay distortion, impedance, longitudinal balance, and metallic balance.

Single copy price: \$96.00

Obtain an electronic copy from: kconn@atis.org

Order from: Kerriane Conn; (202) 434-8841, kconn@atis.org

Send comments (with copy to BSR) to: Same

CSA (CSA America, Inc.)

New Standards

BSR/CSA LC 7-200x, Pipe Joint Sealing Compounds and Materials (new standard)

Details test and examination criteria for pipe joint sealing compounds including paste, semi-liquid type and polymeric tape intended for sealing threaded joints on metal piping having NPT-tapered threads

Single copy price: \$175.00

Obtain an electronic copy from: al.callahan@csa-america.org

Order from: Allen Callahan; (216) 524-4990,
al.callahan@csa-america.org

Send comments (with copy to BSR) to: Same

ESTA (Entertainment Services and Technology Association)

New Standards

BSR E1.27-2-200x, Entertainment Technology - Recommended Practice for Permanently Installed Control Cables for Use with ANSI E1.11 (DMX512-A) and USITT DMX512/1990 Products (new standard)

Provides a recommended practice for permanent data cabling installations for interconnecting lighting equipment that complies with ANSI E1.11 (DMX512-A) or with USITT DMX512/1990. The recommendations include definitions of acceptable cable and connector types and the ways in which they may be used.

Single copy price: Free

Obtain an electronic copy from:
http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling; (212) 244-1505, standards@esta.org

Send comments (with copy to BSR) to: Same

Revisions

BSR E1.20-200x, Entertainment Technology - Remote Device Management over USITT DMX512 (revision of ANSI E1.20-2006)

Provides a revision to correct errors in the published document. The goal of BSR E1.20-200x is to correct errors, not to add new functionality or to change existing functionality. The review documents consist of an errata list and the changes proposed for the existing standard to correct the errors. ANSI E1.20 is an extension to USITT DMX512 and ANSI E1.11 that allows for bi-directional communication on the primary data link for lighting control.

Single copy price: Free

Obtain an electronic copy from:
http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling; (212) 244-1505, standards@esta.org

Send comments (with copy to BSR) to: Same

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

New National Adoptions

BSR/INCITS/ISO/IEC 11574-200x, Telecommunications and information exchange between systems - Private Integrated Services Network - Circuit-mode 64 kbit/s bearer services - Service description, functional capabilities and information flows (identical national adoption and revision of INCITS/ISO/IEC 11574-1994)

Specifies the service description and control aspects, including functional capabilities and information flows, of standardized circuit-mode bearer services that may be supported by a Private Integrated Services Network (PISN). This International Standard includes the following basic services:

- Circuit-mode 64-kbit/s unrestricted 8-kHz structured bearer service category;
- Circuit-mode 64-kbit/s 8-kHz structured bearer service category usable for speech information transfer; and
- Circuit-mode 64-kbit/s 8-kHz structured bearer service category usable for 3,1-kHz audio information transfer.

Single copy price: \$30.00

Obtain an electronic copy from: <http://webstore.ansi.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

NEMA (ASC C136) (National Electrical Manufacturers Association)

New Standards

BSR C136.35-200x, Luminaire Ancillary Electrical Devices (new standard)

Covers the electrical and mechanical interchangeability of electrical devices mounted on or in luminaires, brackets, or remotely mounted on the support structure of the luminaire and that may draw power from the luminaire. These devices are used in conjunction with roadway and area lighting luminaires and may be mounted or plugged into the photo control receptacle. This standard does not cover such things as flag banners, flower containers, or decorative holiday/seasonal lights.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR C136.1-2004 (R200x), Roadway and Area Lighting Equipment - Filament Lamps - Guide for Selection (reaffirmation of ANSI C136.1-2004)

Provides a guide for the proper selection of filament lamps for use in roadway and area lighting equipment covered by the following American National Standards: ANSI C136.4, ANSI C136.5, ANSI C136.6, and ANSI C136.11.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.2-2004 (R200x), Luminaire Voltage Classification
(reaffirmation and redesignation of ANSI C136.2-2004)

Covers three voltage classifications for luminaires used in roadway and area lighting. It also covers the general testing methods for determining:

- (a) Dielectric withstand; and
- (b) Transient voltage withstand.

This standard applies to luminaire electrical insulation between ungrounded, current-carrying members and non-current-carrying members that may be grounded by design or accident.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.13-2004 (R200x), Roadway Lighting - Metal Brackets for
Wood Poles (reaffirmation of ANSI C136.13-2004)

Covers metal pipe, tubing, and structural brackets for wood poles designed to support luminaires of generally spherical, ellipsoidal, or rectangular shapes used in roadway and area lighting.

Single copy price: \$30.00

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.14-2004 (R200x), Elliptically Shaped, Enclosed
Side-Mounted Luminaires for Horizontal-Burning High-Intensity
Discharge Lamps (reaffirmation of ANSI C136.14-2004)

Covers dimensional, maintenance and light-distribution features that permit the interchange of enclosed side-mounted luminaires for horizontal-burning high-intensity discharge lamps used in roadway and area lighting equipment. Luminaires of similar size, shape, and weight meeting the requirements of this standard may be used interchangeably within a system with assurance that:

- They will fit the bracket arm;
- Pole strength requirements will not change;
- Light distribution will be similar; and
- Similar maintenance procedures can be used.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.16-2004 (R200x), Enclosed, Post Top-Mounted Luminaires
(reaffirmation of ANSI C136.16-2004)

Covers dimensional, maintenance, and light distribution features that permit the interchange of enclosed, post-top-mounted luminaires whose center of mass is approximately over the mounting tenon. Luminaires of similar size, shape, and weight meeting the requirements of this standard may be used interchangeably within a system with assurance that:

- They will fit the mounting tenon;
- Pole strength requirements will not change;
- Light distribution will be similar; and
- Similar maintenance procedures can be used.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.19-2004 (R200x), High-Pressure Sodium and Retrofit
High-Pressure Sodium Lamps for Mercury Ballasts - Guide for
Selection (reaffirmation of ANSI C136.19-2004)

Covers the selection of high-pressure sodium lamps recommended for use in roadway and area lighting equipment.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.21-2004 (R200x), Vertical Tenons Used with Post
Top-Mounted Luminaires (reaffirmation of ANSI C136.21-2004)

Covers the attachment features of vertical tenons on pole tops or brackets used in roadway and area lighting that permit the interchangeability of post-top-mounted luminaires.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

BSR C136.26-2003 (R200x), Trouble-Shooting Guide for High-Pressure
Sodium Luminaires (reaffirmation of ANSI C136.26-2003)

Helps the service person quickly diagnose a high-pressure sodium luminaire and also assures that the problem is fixed on the first attempt. This guide addresses the four commonly encountered problems in two manners:

- (1) Summary of possible actions for those needing only a checklist; and
- (2) A detailed report on possible actions for those needing additional information.

The commonly encountered problems are:

- (1) Lamp on continuously;
- (2) Lamp cycles on and off;
- (3) Lamp will not start; and
- (4) Lamp burns dimly.

Single copy price: \$30.00

Obtain an electronic copy from: alex.boesenberg@nema.org

Order from: Alex Boesenberg; (703) 841-3268,
alex.boesenberg@nema.org

Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 60-200x (i39), Drinking water treatment chemicals - Health effects (revision of ANSI/NSF 60-2005)

Issue 39:

- (1) Establishes that the Single Product Allowable Concentration (SPAC) for bromate will be lowered from 0.005 mg/L to 0.003 mg/L on 1/1/2013;
- (2) Creates Annex G, which holds that requirement until 1/1/2013; and
- (3) Immediately raises the bromate acceptance criteria for low-bromate hypochlorites from 0.001 mg/L to 0.003 mg/L.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/2752/60i39r3.pdf

Order from: Lorna Badman; (734) 827-6806, badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 62-200x (i4), Drinking water distillation systems (revision of ANSI/NSF 62-1997)

Issue 4 - Updates the scope, normative references, structural integrity requirements, performance indication devices (PID), test waters and instruction and information. Requirements not pertaining to distillers are removed. The document has also been restructured to be consistent with the Drinking Water Treatment Unit family of Standards.

Single copy price: Free

Obtain an electronic copy from:

http://standards.nsf.org/apps/group_public/download.php/2744/62i1r13.pdf

Order from: Lorna Badman; (734) 827-6806, badman@nsf.org

Send comments (with copy to BSR) to: Same

SPRI (Single Ply Roofing Institute)

New Standards

BSR/GRHC/SPRI VR-1-200x, Procedure for Investigating Resistance to Root Penetration on Vegetative Roofs (new standard)

Examines the ability of a root protection barrier to prevent root penetration through the waterproofing layer on low-slope single-ply membrane and coated roofs. This procedure includes testing of penetration barriers including all seams edges and methods of attachment. This test standard excludes any lamination, i.e., a separate layer installed over the penetration barrier. The penetration barrier may be, but is not limited to, the waterproofing layer itself. The findings for any membrane or coating that has been tested shall not apply to plants with strong rhizome growth (e.g., bamboo or Chinese reeds varieties).

Single copy price: \$2.00

Obtain an electronic copy from: info@spri.org

Order from: Linda King; (781) 647-7026, info@spri.org

Send comments (with copy to BSR) to: Same

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 498A-200x, Standard for Safety for Current Taps and Adapters (revision of ANSI/UL 498A-2008)

- (1) Adds requirements to address a current tap or adapter that incorporates a locking mechanism when inserted into a NEMA straight blade receptacle; and
- (2) Revises the requirements for noninterchangeability obstructions and female face size.

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: Patricia Sena; (919) 549-1636, patricia.a.sena@us.ul.com

BSR/UL 555-200x, Standard for Fire Dampers (revision of ANSI/UL 555-2006)

- (1) Adds test procedure for fire dampers installed outside the firewall plane;
- (2) Adds multiple-section rapid-closure dynamic damper testing; and
- (3) Revises the cycling test.

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: Mitchell Gold; (847) 664-2850, Mitchell.Gold@us.ul.com

BSR/UL 555C-200x, Standard for Ceiling Dampers (revision of ANSI/UL 555C-2006)

- (2) Adds procedure for testing ceiling dampers rated for dynamic

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: Mitchell Gold; (847) 664-2850, Mitchell.Gold@us.ul.com

BSR/UL 555S-200x, Standard for Smoke Dampers (revision of ANSI/UL 555S-2006)

- (2) Adds procedure for testing multiple-section damper assembly;
- (3) Adds long-term holding test; and
- (4) Revises the cycling test.

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: Mitchell Gold; (847) 664-2850, Mitchell.Gold@us.ul.com

Reaffirmations

BSR/UL 746D-2003 (R200x), Standard for Safety for Polymeric Materials - Fabricated Parts (reaffirmation of ANSI/UL 746D-2003)

Reaffirms the Sixth Edition of the Standard for Safety for Polymeric Materials - Fabricated Parts, UL 746D, 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: Raymond Suga; Raymond.M.Suga@us.ul.com

Comment Deadline: December 9, 2008

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

ASME (American Society of Mechanical Engineers)

Withdrawals

ANSI/ASME B18.2.3.10M-1996 (R2003), Square Head Bolts (Metric Series) (withdrawal of ANSI/ASME B18.2.3.10M-1996 (R2003))

Covers the general and dimensional data for standard metric-series square-head bolts.

Single copy price: \$35.00

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: Ryan Crane, ASME; craner@asme.org

EOS/ESD (ESD Association, Inc.)

Reaffirmations

BSR/ESD SP 5.3.2-2004 (R200x), Practice for the Protection of Electrostatic Discharge Susceptible Items - Sensitivity Testing Socketed Device Model (SDM) - Component Level (reaffirmation of ANSI/ESD SP 5.3.2-2004)

Defines a method on how to perform component level Socketed Device Model ESD tests and how to verify the operational state of the ESD simulator test equipment. This document is a Standard Practice and therefore does not provide any device classification guidelines.

Single copy price: \$50.00 (ESD Members) / \$70.00 (Non-members)

Order from: Christina Earl; (315) 339-6937, cearl@esda.org

Send comments (with copy to BSR) to: Same

BSR/ESD SP 5.4-2004 (R200x), Practice for the Protection of Electrostatic Discharge Susceptible Items - Latch-up Sensitivity Testing of CMOS/BiCMOS Integrated Circuits - Transient Latch-up Testing - Component Level Supply Transient Stimulation (reaffirmation of ANSI/ESD SP 5.4-2004)

Establishes a procedure for testing, evaluating, and characterizing the Transient-induced Latch-Up (TLU) sensitivity of CMOS (Complementary Metal Oxide Semiconductor), Bipolar, and BiCMOS (Bipolar-CMOS) devices typically requiring less than 30 volts for operation. The information and procedures defined in this standard practice may be used as a guide when developing a latch-up test plan for a given device. The stress levels and stimuli parameter values defined may be used for a wide range of devices. Levels and values can be scaled up or down to suit the requirements of the actual device under test and types of transient stimuli being used.

Single copy price: \$50.00 (ESD Members) / \$70.00 (Non-members)

Order from: Christina Earl; (315) 339-6937, cearl@esda.org

Send comments (with copy to BSR) to: Same

NACE (NACE International, the Corrosion Society)

Revisions

BSR/NACE TM0284-200x, Evaluation of Pipeline and Pressure Vessel Steels for Resistance to Hydrogen-Induced Cracking (revision of ANSI/NACE TM0284-2003)

Establishes a test method for evaluating the resistance of pipeline and pressure-vessel plate steels to HIC caused by hydrogen absorption from aqueous sulfide corrosion. The test method consists of exposing unstressed test specimens to one of two standard test solutions. After a specified time, the test specimens shall be removed and evaluated.

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

Obtain an electronic copy from: NACE International

Order from: Daniela Matthews; (281) 228-6287, daniela.matthews@nace.org

Send comments (with copy to BSR) to: Same

Projects Withdrawn from Consideration

An accredited standards developer may abandon the processing of a proposed new or revised American National Standard or portion thereof if it has followed its accredited procedures. The following projects have been withdrawn accordingly:

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

BSR/INCITS/ISO/IEC 14496-10-200x, Information technology - Coding of audio-visual objects - Part 10: Advanced Video Coding (identical national adoption of ISO/IEC 14496-10:2005)

BSR/INCITS/ISO/IEC 14496-10-2005 - Amendment 1-200x, Information technology - Coding of audio-visual objects - Part 10: Advanced video coding - Amendment 1: Support for colour spaces and aspect ratio definitions (identical national adoption of ISO/IEC 14496-10:2005 - Amendment 1:2007)

BSR/INCITS/ISO/IEC 14496-10-2005 - Amendment 2-200x, Information technology - Coding of audio-visual objects - Part 10: Advanced video coding - Amendment 2: New profiles for professional applications (identical national adoption of ISO/IEC 14496-10:2005 - Amendment 2:2007)

UL (Underwriters Laboratories, Inc.)

BSR/UL 758-200x, Appliance Wiring Material (Proposal dated August 29, 2008) (revision of ANSI/UL 758-2008)

BSR/UL 854-200x, Standard for Safety for Service-Entrance Cables (revision of ANSI/UL 854-2007)

Technical Reports Registered with ANSI

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to psa@ansi.org.

Comment Deadline: November 9, 2008

AAMI (Association for the Advancement of Medical Instrumentation)

ANSI/AAMI/ISO TIR 10993-2008, Sterilization of health care products-Ethylene oxide - Part 2: Guidance on the application of ISO 11135-1 (TECHNICAL REPORT) (technical report)

Provides guidance for the requirements in ANSI/AAMI/ISO 11135-1:2007, Sterilization of health care products - Ethylene oxide - Part 1: Requirements for the development, validation and routine control of a sterilization process for medical devices.

Single copy price: Print - \$50.00 (AAMI members), \$95.00 (list); PDF - \$50.00 (AAMI members), \$95.00 (list)

Obtain an electronic copy from:

<http://marketplace.aami.org/eseries/ScriptContent/Index.cfm>

Order from: Customer Service; AAMI;1-877-249-8226, customerservice@aami.org

Send comments (with copy to BSR) to: Sonia Balboni; (703) 525-4890 x251, sbalboni@aami.org

BSR/AAMI/ISO TIR 14969-2004 (R2008), Quality management systems - Medical devices - Guidance on the application of ISO 13485:2003 (TECHNICAL REPORT) (technical report)

This is a reaffirmation of TIR 14969. Provides guidance on the application of requirements contained in ISO 13485:2003, including detailed guidance related to process validation, design control, and quality planning.

Single copy price: \$50.00 (AAMI members), \$95.00 (list)

Order from: Customer Service; AAMI;1-877-249-8226, customerservice@aami.org

Send comments (with copy to BSR) to: Hillary Woehrle, AAMI; hwoehrle@aami.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 MH10.1M-1980 (R1997), Unit-Load and Transport Package Sizes

ANSI MH10.1Ma-1983 (R1997), Unit-Load and Transport Package Sizes

ANSI MH10.6M-1990 (R1997), Surface Vehicles - Unit-Load Heights for Palletized Loads	ANSI/ASSE 1051-1998, Air Admittance Valves for Plumbing Drainage Systems
ANSI MH28.1-1997 and Commentary, Industrial Grade Steel Shelving, Specification for the Design, Testing, Utilization, and Application of	ANSI/CAGI ADF 300-1998, Single Tower (Non-Regenerative) Desiccant Compressed Air Dryers - Methods for Testing and Rating
ANSI N13.45-1998, Incineration of Institutional Low-Level Radioactive Waste	ANSI/CAGI ADF 700-1998, Membrane Compressed Air Dryers - Methods for Testing and Rating
ANSI X9.20-1998, Securities - Institutional Delivery System	ANSI/EIA 198-2-E-1997, Ceramic Dielectric Capacitors - Classes I, II, III and IV - Part II: Test Methods
ANSI X9.31-1998, Digital Signatures Using Reversible Public Key Cryptography for the Financial Services Industry (rDSA)	ANSI/EIA 198-3-E-1997, Ceramic Dielectric Capacitors - Classes I, II, III and IV - Part III: Individual Specifications
ANSI/ACDE 01-1998, Commercial Diver Training - Minimum Standards	ANSI/EIA 364-05B-1998, Electric Connectors - Contact Insertion, Release, and Removal Force Test Procedure
ANSI/AIIM MS5-1992 (R1998), Micrographic Microfiche	ANSI/EIA 364-08B-1998, Electric Connectors - Crimp Tensile Strength Test Procedure
ANSI/AIIM MS8-1988 (R1998), Document Mark (Blip) Used in Image Mark Retrieval Systems	ANSI/EIA 364-24B-1998, Electric Connectors - Maintenance Aging Test Procedure
ANSI/AIIM MS18-1992 (R1998), Micrographics - Splices for Imaged Film - Dimensions and Operational Constraints	ANSI/EIA 364-25C-1998, Electric Connectors - Probe Damage Test Procedure
ANSI/AIIM MS43-1998, Recommended Practice for Operational Procedures/Inspection and Quality Control of Duplicate Microforms of Documents and from COM	ANSI/EIA 364-37B-1998, Electric Connectors - Contact Engagement and Separation Force Test Procedure
ANSI/AIM BC-12-1998, Uniform Symbology Specification - Channel Code	ANSI/EIA 364-40B-1998, Electric Connectors - Crush Test Procedure
ANSI/AIM BC-13-1998, International Symbology Specification - Aztec Code	ANSI/EIA 364-44-1998, Electric Connectors - Corona Testing
ANSI/ANS 3.5-1998, Nuclear Power Plant Simulators for Use in Operator Training and Examination	ANSI/EIA 364-65A-1997, Mixed Flowing Gas
ANSI/ANS 3.8.7-1998, Criteria for Planning, Development, Conduct, and Evaluation of Drills and Exercises for Emergency Preparedness	ANSI/EIA 364-79-1998, Insert Bond Strength Test Procedure for Electrical Connectors
ANSI/ANS 10.4-1987 (R1998), Verification and Validation of Scientific and Engineering Computer Programs for the Nuclear Industry, Guidelines for	ANSI/EIA 540AAAA-1990 (R1997), Chip Carrier Sockets for Leadless Type A 1.27 mm (.050 in) Spacing Chip Carriers for Use in Electronic Equipment
ANSI/API RP 2T-1997, Planning, Designing and Constructing Tension Leg Platforms	ANSI/EIA 540BAAB-1990 (R1997), Non-Mechanically Activated Sockets for Pin Grid Array Devices with 2.54 mm x 2.54 mm (0.1 in x 0.1 in) Spacing for Use in Electronic Equipment
ANSI/API Spec 2F-1997, Mooring Chain	ANSI/EIA 540BAAC-1990 (R1997), Nonmechanically Actuated Flexible Carrier Sockets for Pin Grid Array for Use in Electronic Equipment, Detail Specification for
ANSI/ARI 330-1993, Ground Source Closed-Loop Heat Pumps	ANSI/EIA 540ABAA-1991 (R1997), Detail Specification for Chip Carrier Sockets for Plastic Quad Flat Pack 0.635-mm (0.25-in) Lead Spacing (Gullwing)
ANSI/ARI 500-1990, Variable Capacity Positive Displacement Refrigerant Compressors and Compressor Units for Air-Conditioning and Heat Pump Applications	ANSI/EIA 540DAAB-1991 (R1997), Detail Specification for Flexible Carrier 2-Piece Dual-In-Line Socket for Use in Electronic Equipment
ANSI/ARI 510-1993, Ammonia Compressor Units	ANSI/EIA 540ACAA-1991 (R1997), Chip Carrier Sockets for Plastic Chip Carrier Family 1.27 mm (0.50 inch) Lead Spacing, Detail Specification for
ANSI/ARI 580-1995, Performance of Non-Condensable Gas Purge Equipment for Use with Low Pressure Centrifugal Liquid Chillers	ANSI/EIA 601-A-1998, General Procedures for Capability Approval of Electronic Components in the NECQ-System
ANSI/ARI 640-1996, Commercial and Industrial Humidifiers	ANSI/EIA 724-1997, Product Life Cycle Data Model
ANSI/ARI 310/380-1993, Packaged Terminal Air-Conditioners and Heat Pumps	

- ANSI/EIA 580A0AC-1998, Detail Specification for Fixed Metallized Polyethylene Terephthalate Film Dielectric DC Capacitors Axial Leaded
- ANSI/EIA 700A0AD-1997, Detail Specification for the Interface of the 1.27-mm Pitch, Ribbon Contact (Leaf Spring) Trapezoidal Shaped, Self-Locking I/O Connector
- ANSI/EIA 520FA00-1992 (R1997), Blank Detail Specification for Special-Use Rotary Switches of Certified Quality
- ANSI/EIA 540BA00-1990 (R1997), Blank Detail Specification: Sockets for Pin Grid Array Devices with 2.54 mm x 2.54 mm (0.1 in x 0.1 in) Spacing for Use in Electronic Equipment
- ANSI/EIA 540DA00-1991 (R1997), Dual-In-Line Package Sockets for Use in Electronic Equipment, Blank Detail Specification for
- ANSI/EIA 540AC00-1991 (R1997), Chip Carrier Sockets for Plastic Chip Carrier (PCC) Packages with J Type Leads for Use in Electronic Equipment, Blank Detail Specification for
- ANSI/EIA 540AD00-1991 (R1997), Adapter-Carrier Quad Flat Pack to Pin Grid Array Sockets for Use in Electronic Equipment, Blank Detail Specification for
- ANSI/EIA 540AA00-1991 (R1997), Chip Carrier Sockets for Leadless type A,B,D Chip Carriers for use in Electronic Equipment, Blank Detail Specification for
- ANSI/EIA 540AB00-1991 (R1997), Chip Carrier Sockets for Plastic Quad Flat Packages for Use in Electronic Equipment, Blank Detail Specification for
- ANSI/EIA 700BA00-1998, Blank Detail Specification for Rectangular/Trapezoidal Connectors of Certified Quality
- ANSI/EIA 540H000-1997, Sectional Specification for Burn-In Sockets Used with Ball Grid Array Devices for Use in Electronic Equipment
- ANSI/EIA 540B000-1989 (R1997), Sectional Specification for Sockets for Pin-Grid Array Devices with 2.54 mm x 2.54 mm (0.1 in x 0.1 in) Spacing for Use in Electronic Equipment
- ANSI/EIA 540A000-A-1990 (R1997), Sectional Specification for Sockets for Chip Carriers for Use in Electronic Equipment
- ANSI/EIA 540D000A-1991 (R1997), In-Line Package Sockets for Use in Electronic Equipment, Sectional Specification for
- ANSI/EIA 540F000-1991 (R1997), Multi-Package Module Sockets for Use in Electronic Equipment, Sectional Specification for
- ANSI/EIA 700A000-1997, Sectional Specification for Printed Board Connectors of Certified Quality (for use in dc/Low Frequency Analog Applications and in Digital Applications Employing High Speed Data Rates)
- ANSI/EIA 700D000-1997, Sectional Specification for Discrete Contacts of Certified Quality
- ANSI/FCI 73-1-1998, Pressure Rating Standard for "Y" Type Strainers
- ANSI/FCI 78-1-1998, Pressure Rating Standard for Pipeline Strainers Other than "Y" Type
- ANSI/ICC 2.0-1998, Manufactured Housing Construction and Safety Standards
- ANSI/IEEE 241-1991 (R1997), Electric Power Systems in Commercial Buildings (Gray Book)
- ANSI/IEEE 399-1997, Analysis (IEEE Brown Book), Recommended Practice for Power System
- ANSI/IEEE 499-1997, Cement Plant Electric Drives and Related Electrical Equipment, Recommended Practice for
- ANSI/IEEE 802.2h-1998, Information Technology - Telecommunications and Information Exchange between Systems - Local and Metropolitan Area Networks - Specific Requirements - Part 2: Logical Link Control - Supplement 7: Optional Toleration of Duplicate Information Transfer Format Protocol Data Units (IPDUs)
- ANSI/IEEE 1243-1997, Design Guide for Improving the Lightning Performance of Transmission Lines
- ANSI/IEEE C37.30-1997, Switches, Insulators and Bus Supports, Definitions and Requirements for High-Voltage Air
- ANSI/IESNA RP-11-1995, Design Criteria for Lighting Interior Living Spaces
- ANSI/ISA S92.02.01, Part 1-1998, Performance Requirements for Chlorine Monoxide Detection Instruments (50-1000 ppm Full Scale)
- ANSI/ISO 8478-1996, ANSI/PIMA IT3.614-1997, Photography - Camera Lenses - Method for Measuring ISO Spectral Transmittance
- ANSI/NFPA 70 Handbook-1996, National Electrical Code Handbook (includes ANSI/NFPA 70-1996) (NOT AN AMERICAN NATIONAL STANDARD)
- ANSI/SMPTE 21M-1997, 3/4-inch Type E Helical-Scan - Records
- ANSI/SMPTE 22M-1997, 3/4-inch Type E Helical-Scan - Cassette
- ANSI/SMPTE 35M-1997, Television Analog Recording - 1/2-in Type G - Cassette and Tape
- ANSI/SMPTE 74-1993 (R1998), Specifications for Motion-Picture Cameras - Zero Point for Focusing Scales - 16mm and 8mm
- ANSI/SMPTE 93-1998, Motion-Picture Film (35-mm) - Perforated BH
- ANSI/SMPTE 151-1998, Motion-Picture Film (8-mm Type S) - 16-mm Film Perforated 8-mm Type S, (1-3)
- ANSI/SMPTE 184M-1998, Motion-Picture Film - Raw Stock Identification and Labeling
- ANSI/SMPTE 192-1997, Motion-Picture Equipment (35-mm) - Shipping Reels for Prints
- ANSI/SMPTE 205-1993 (R1998), Motion-Picture Equipment (8-mm Type S) - Model 1 Camera Cartridge - Interface and Take-Up Core Drive (200-ft Capacity)
- ANSI/SMPTE 206-1998, Motion-Picture Equipment (8-mm Type S) - Model 1 Sound Camera Cartridge - Aperture, Profile, Film Position, Pressure Pad and Flatness (200-ft Capacity)

ANSI/SMPTE 207M-1997, Television - Digital Control Interface -
Electrical and Mechanical Characteristics

ANSI/SMPTE 208M-1992 (R1998), Motion-Picture Film - 35- and 16-mm
Magnetic Audio Records - Recorded Characteristics

ANSI/SMPTE 235-1998, Motion-Picture Equipment (16mm) - Projection
Reels - 200- to 2300-ft Capacity

ANSI/SMPTE 243M-1993 (R1998), Motion-Picture Equipment - 35mm
and 70mm Projection Lenses and Mounts

ANSI/SMPTE 257-1998, Motion-Picture Film (35-mm) - Stereoscopic
Prints with Vertically Positioned Subframes - Projectable Image Areas

ANSI/SMPTE 259M-1997, Television - 10-Bit 4:2:2 Component and 4fsc
NTSC Composite Digital Signals - Serial Digital Interface

ANSI/TIA 96-C-1998, Service Option/Standard for Wideband Spread
Spectrum Systems

ANSI/TIA 455-B-1998, Standard Test Procedure for Fiber Optic Fibers,
Cables, Transducers, Sensors, Connecting and Terminating Devices,
and Other Fiber Optic Components

ANSI/TIA 455-89B-1998, Jacket Elongation and Tensile Strength for
Fiber Optic Cable

ANSI/TIA 455-78A-1990 (R1998), Spectral-Attenuation Cutback
Measurement for Single-Mode Optical Fibers

ANSI/TIA 455-84B-1992 (R1998), Jacket Self-Adhesion (Blocking) for
Fiber Optic Cable

ANSI/TIA 492CAAA-1998, Detail Specification for Class IVa
Dispersion-Unshifted Single-Mode Optical Fibers

ANSI/TIA 526-27-1998, Procedure for System-Level Temperature Cycle
Endurance Test

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.

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Call for Members (ANS Consensus Bodies)

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

AAMI (Association for the Advancement of Medical Instrumentation)

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BSR/AAMI/ISO 10993-4-2002 (R200x), Biological evaluation of medical devices - Part 4: Selection of tests for interactions with blood (reaffirmation of ANSI/AAMI/ISO 10993-4-2002)

BSR/AAMI/ISO 10993-16-1997 (R200x), Biological evaluation of medical devices - Part 16: Toxicokinetic study design for degradation products and leachables (reaffirmation of ANSI/AAMI/ISO 10993-16-1997 (R2003))

BSR/AAMI/ISO 10993-4-Amd1-2006 (R200x), Biological evaluation of medical devices - Part 4: Selection of test for interactions with blood (Amendment 1) (reaffirmation of ANSI/AAMI/ISO 10993-4-Amd1-2006)

ARMA (Association of Records Managers and Administrators)

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BSR/ARMA 5-200x, Vital Records Programs: Identifying, Managing, and Recovering Business-Critical Records (revision of ANSI/ARMA 5-2003)

ASA (ASC S2) (Acoustical Society of America)

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ANSI S2.17-1980 (R2004), Techniques of Machinery Vibration Measurement (withdrawal of ANSI S2.17-1980 (R2004))

ASA (ASC S3) (Acoustical Society of America)

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BSR/ASA S3.25-200x, Occluded Ear Simulator (revision and redesignation of ANSI/ASA S3.25-200x)

IIE (ASC Z94) (Institute of Industrial Engineers)

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BSR Z94.1-200x, Analytical Techniques & Operations Research (new standard)

BSR Z94.2-200x, Anthropometry & Biomechanics (new standard)

BSR Z94.3-200x, Computer & Information Systems (new standard)

BSR Z94.4-200x, Cost Engineering & Project Management (new standard)

BSR Z94.5-200x, Distribution & Marketing (new standard)

BSR Z94.6-200x, Employee & Industrial Relations (new standard)

BSR Z94.7-200x, Engineering Economy (new standard)

BSR Z94.8-200x, Facility Planning & Design (new standard)

BSR Z94.9-200x, Human Factors (Ergonomics) Engineering (new standard)

BSR Z94.10-200x, Management (new standard)

BSR Z94.11-200x, Manufacturing Systems (new standard)

BSR Z94.12-200x, Materials Processing (new standard)

BSR Z94.13-200x, Occupational Health & Safety (new standard)

BSR Z94.14-200x, Operations & Inventory Planning & Control (new standard)

BSR Z94.15-200x, Organization Planning and Theory (new standard)

BSR Z94.16-200x, Quality Assurance & Reliability (new standard)

BSR Z94.17-200x, Work Design & Measurement (new standard)

BSR Z94.18-200x, Health Systems (new standard)

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

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BSR/INCITS/ISO/IEC 11574-200x, Information technology -
Telecommunications and information exchange between systems -
Private Integrated Services Network - Circuit-mode 64 kbit/s bearer
services - Service description, functional capabilities and information
flows (identical national adoption and revision of INCITS/ISO/IEC
11574-1994)

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BSR/GRHC/SPRI VR-1-200x, Procedure for Investigating Resistance to
Root Penetration on Vegetative Roofs (new standard)

UL (Underwriters Laboratories, Inc.)

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BSR/UL 252-200x, Standard for Safety for Compressed Gas Regulators
(Proposals dated 10/10/08) (revision of ANSI/UL 252-2008)

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.

BHMA (Builders Hardware Manufacturers Association)

Revisions

ANSI/BHMA A156.4-2008, Door Controls - Closers (revision of ANSI/BHMA A156.4-2000): 10/2/2008

CSA (CSA America, Inc.)

Reaffirmations

ANSI Z21.41-2003 (R2008), including Z21.41a-2005 (R2008), American National Standard/CSA Standard for Quick Disconnect Devices for Use with Gas Fuel Appliances (Same as CSA 6.9) (reaffirmation of ANSI Z21.41-2003 and ANSI Z21.41a-2005): 10/8/2008

EIA (Electronic Industries Alliance)

New Standards

ANSI/EIA 364-1002-2008, Test Methodology for Assessing the Performance of Complaint Contact Terminations Used as Free Standing Contacts or in Electrical Connectors and Sockets (new standard): 10/8/2008

UL (Underwriters Laboratories, Inc.)

New Standards

ANSI/UL 636-2008, Standard for Holdup Alarm Units and Systems (new standard): 10/3/2008

ANSI/UL 810A-2008, Standard for Safety for Electrochemical Capacitors (new standard): 10/7/2008

ANSI/UL 852-2008, Standard for Safety for Metallic Sprinkler Pipe for Fire Protection Service (Proposal dated August 1, 2008) (new standard): 10/1/2008

Reaffirmations

ANSI/UL 242-2004 (R2008), Standard for Safety for Nonmetallic Containers for Waste Paper (reaffirmation of ANSI/UL 242-2004): 10/2/2008

ANSI/UL 497A-2004 (R2008), Standard for Safety for Secondary Protectors for Communications Circuits (Proposal dated June 27, 2008) (reaffirmation of ANSI/UL 497A-2004): 10/1/2008

ANSI/UL 790-2004 (R2008), Standard for Standard Test Methods for Fire Tests of Roof Coverings (reaffirmation of ANSI/UL 790-2008): 10/7/2008

Revisions

ANSI/UL 1012-2008, Standard for Safety for Power Units Other Than Class 2 (Proposal dated 5-9-08) (revision of ANSI/UL 1012-2005): 10/1/2008

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.

ADA (American Dental Association)

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BSR/ADA 16-1962 (R1999), Dental Impression Past-Zinc Oxide Eugenol Type (withdrawal of ANSI/ADA 16-1962 (R1999))

Stakeholders: Dental professionals, manufacturers, academia.

Project Need: To withdraw this standard as recommended by the U.S. Expert on this topic.

Describes dental impression paste, the reactive ingredients of which are zinc oxide and eugenol.

ARMA (Association of Records Managers and Administrators)

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BSR/ARMA 5-200x, Vital Records Programs: Identifying, Managing, and Recovering Business-Critical Records (revision of ANSI/ARMA 5-2003)

Stakeholders: Records and information management practitioners, educators, and vendors are the primary audiences.

Project Need: To revise ANSI/ARMA 5-2003 and ensure the most current practices and requirements are documented for use in Vital Records programs.

Covers the subjects included in ANSI/ARMA 5-2003 and provide content updates. A new section on vital records and business continuity planning will be added. The impact of Hurricane Katrina on vital records programs will be examined, as well as government-driven procedural changes implemented by the National Archives and Records Administration in the U.S.

ASA (ASC S3) (Acoustical Society of America)

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BSR/ASA S3.25-200x, Occluded Ear Simulator (revision and redesignation of BSR/ASA S3.25-200x)

Stakeholders: Hearing aid manufacturers, telecom manufacturers, consumer headphone and earphone manufacturers.

Project Need: To acknowledge the compliance of different existing occluded ear simulators already deployed (and in use for 30 years), and new compliant devices. Harmonization with IEC 60318-4 is also desirable. Extension of the current frequency range of applicability may also be considered.

Specifies the acoustical performance of an occluded ear simulator. This device is designed to simulate the acoustical behavior of the ear canal between the tip of an earmold and the eardrum, including the acoustic impedance at the eardrum of a median adult human ear. The occluded ear simulator is also suitable as the basis for extensions intended to simulate the complete ear canal and the outer ear (e.g., head and torso simulators).

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BSR/ASME B107.17-200x, Gages, Wrench Openings, Reference (revision and redesignation of ANSI/ASME B107.17M-1997 (R2002))

Stakeholders: Manufacturers, suppliers and users of wrenches.

Project Need: Adds hexagon and square test mandrels to this American National Standard.

Establishes final inspection gage sizes and test mandrel sizes for wrench openings, and spark plug wrench openings for inch and metric sizes. This Standard does not cover every available size, but only those most commonly manufactured.

BSR/ASME B107.100-200x, Flat Wrenches (revision, redesignation and consolidation of ANSI/ASME B107.8-2007, ANSI/ASME B107.21-2005, ANSI/ASME B107.66M-2007, and ANSI/ASME B107.100-2002 (R2008))

Stakeholders: Manufacturers, suppliers and users of flat wrenches.
Project Need: To consolidate all of the 7 individual flat wrench standards into a single standard.

Defines essential performance and safety requirements specifically applicable to combination wrenches; box wrenches; double-head, open-end wrenches; double-head, flare-nut, adjustable wrenches; body repair tools; and ratcheting box wrenches. It specifies test methods to evaluate the performance related to the defined requirements and safety, and indicates limitations of safe use.

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BSR/ASTM WK19507-200x, 30 to 60-inch Triple Wall HDPE Pipe and Fittings for Gravity Flow Sanitary Sewer Applications (new standard)

Stakeholders: Plastic piping systems industry.

Project Need: To create sanitary sewer standards for these products, which will be used by design and municipal engineers.

Covers requirements and test methods for triple-wall polyethylene pipe and fittings with an interior core, smooth interior liner and smooth exterior wall for sanitary sewer applications.

BSR/ASTM WK19508-200x, 30 to 60-inch Polypropylene (PP) Triple Wall Pipe and Fittings for Gravity Flow Sanitary Sewer Applications (new standard)

Stakeholders: Plastic piping systems industry.

Project Need: To create a PP standard to be used by designers and municipal engineers who specify sanitary sewer pipe.

Covers requirements and test methods for triple-wall polypropylene pipe and fittings with an interior core, smooth interior liner, and smooth exterior wall for sanitary sewer applications for 30- to 60-inch pipe diameters.

BSR/ASTM WK20768-200x, Field Leak Testing of Polyethylene (PE) Pressure Piping Systems Using Gaseous Media Under Pressure (Pneumatic Leak Testing) (new standard)

Stakeholders: Plastic piping systems industry.

Project Need: PR pressure piping systems transporting gaseous media typically cannot be leak tested using liquids (hydrostatic testing) because traces of liquids in the system are not acceptable.

Provides information on apparatus, safety, pre-test preparation and procedures for conducting field tests of polyethylene pressure piping systems using gaseous media and applying pressure to determine if leaks exist in the system (pneumatic leak testing).

BSR/ASTM WK21246-200x, Behavior of Materials in a Tube Furnace with a Cone-Shaped Airflow Stabilizer, at 750 C (new standard)

Stakeholders: Fire standards industry.

Project Need: To measure and describe the response of materials, products, or assemblies to heat and flame under controlled conditions, but does not, by itself, incorporate all factors required for fire-hazard or fire-risk assessment of the materials, products, or assemblies under actual fire conditions.

Covers the determination under specified laboratory conditions of combustion characteristics of building materials.

BSR/ASTM WK21277-200x, Evaluating the Fire Test Response of Deck Structures to Burning Brands (new standard)

Stakeholders: Fire standards industry.

Project Need: To determine the surface spread of flame and degradation modes of decking materials or other horizontal surfaces when exposed to burning brands on the upper surface of a deck structure.

Determines the fire-test response characteristics of decks or other horizontal ancillary structures attached to or in close proximity to primary structures.

AWWA (American Water Works Association)

Office: 6666 W. Quincy Avenue
Denver, CO 80235

Contact: Ed Baruth

Fax: (303) 795-7603

E-mail: ebaruth@awwa.org; spassarelli@awwa.org

ANSI/AWWA C540-2002, Power-Actuating Devices for Valves and Slide Gates (withdrawal of ANSI/AWWA C540-2002)

Stakeholders: Drinking water treatment and supply industry, water utilities, consulting engineers.

Project Need: To define the minimum requirements for power-actuating devices for valves and slide gates, including sizing considerations, design, verification, delivery, handling, and storage.

Describes power-actuating devices for valves 3 in. (75 mm) in diameter and larger and slide gates in ordinary water service.

EIA (Electronic Industries Alliance)

Office: 2500 Wilson Boulevard- Suite 310
Arlington, VA 22201

Contact: Cecelia Yates

Fax: (703) 875-8908

E-mail: cyates@ecaus.org

BSR/EIA 364-87A-200x, Nanosecond Event Detection Test Procedure for Electrical Connectors, Contacts and Sockets (new standard)

Stakeholders: Electrical and telecommunications industries.

Project Need: To clarify this standard to prevent it from being misapplied in the field.

This standard defines methods for detecting events that can be as short as 1 nanosecond.

EOS/ESD (ESD Association, Inc.)

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

Contact: Christina Earl

Fax: (315) 339-6793

E-mail: cearl@esda.org

ANSI/ESD SP9.2-200x, Practice for the Protection of Electrostatic Discharge Susceptible Items - Footwear - Foot Grounders Resistive Characterization (not to include static control shoes) (new standard)

Stakeholders: Electronics industry.

Project Need: To describe the electrical test methods for qualification of foot grounders.

Tests foot grounders and foot grounder systems used for grounding personnel engaged in working with ESD sensitive items. It does not address static control shoes.

BSR/ESD SP14.3-200x, Practice for the Protection of Electrostatic Discharge Susceptible Items - Cable Discharge Events (CDE) due to Triboelectric Charging (new standard)

Stakeholders: Electronics industry including telecom.

Project Need: To define a procedure that will ensure the measurement system used for measuring the discharge current from a charged cable will have adequate bandwidth for capturing the fast initial spike that is known to exist at the beginning of the discharge.

Defines the electrostatic discharge current resulting from cables that are used in the transmission of signals between electronic systems, including Ethernet, USB, and others. The document is intended to be used by anyone attempting to measure and quantify discharges from cables due to triboelectric charging of telecom cables.

BSR/ESD SP14.4-200x, Practice for the Protection of Electrostatic Discharge Susceptible Items - Cable Discharge Events (CDE) - A Standard Practice for Making Measurements of CDE Events (new standard)

Stakeholders: Electronics industry.

Project Need: To establish the procedure for testing and evaluating the electrostatic discharge (ESD) sensitivity of powered and unpowered systems to real-world cable discharge events (CDE).

Tests systems for sensitivity to cable discharge events. These events are due to potential differences between the cable and an object about to be connected to the cable.

BSR/ESD SP15.2-200x, Practice for the Protection of Electrostatic Discharge Susceptible Items - Charge Accumulation of Testing of Gloves and Finger Cots (new standard)

Stakeholders: Electronics manufacturers.

Project Need: To provide a methodology for evaluating triboelectric charging characteristics of gloves and finger cots using a test specimen.

Evaluates the triboelectric charging of user items in relationship to the properties of gloves and finger cots when handling ESD-sensitive items or items used for ESD control. Explosives, munitions, and ordnance are excluded from this procedure.

IIE (ASC Z94) (Institute of Industrial Engineers)

Office: 3577 Parkway Lane, Suite 200
Norcross, GA 30092

Contact: Heather Bradley

Fax: (770) 263-8532

E-mail: hbradley@iienet.org

BSR Z94.1-200x, Analytical Techniques & Operations Research (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.2-200x, Anthropometry & Biomechanics (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.3-200x, Computer & Information Systems (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.4-200x, Cost Engineering & Project Management (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.5-200x, Distribution & Marketing (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.6-200x, Employee & Industrial Relations (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.7-200x, Engineering Economy (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.8-200x, Facility Planning & Design (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.9-200x, Human Factors (Ergonomics) Engineering (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.10-200x, Management (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.11-200x, Manufacturing Systems (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.12-200x, Materials Processing (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.13-200x, Occupational Health & Safety (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.14-200x, Operations & Inventory Planning & Control (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.15-200x, Organization Planning and Theory (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.16-200x, Quality Assurance & Reliability (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.17-200x, Work Design & Measurement (new standard)

Stakeholders: Industrial engineers.

Project Need: To allow for the periodic update of the standard.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

BSR Z94.18-200x, Health Systems (new standard)

Stakeholders: Industrial engineers.

Project Need: To present a new standard, as identified by committee.

Standardizes usage of industrial engineering terms while reflecting the diversity of current usage.

SAE (Society of Automotive Engineers)

Office: 755 W. Big Beaver Road
Troy, MI 48084

Contact: *Cindy Reese*

Fax: (248) 273-27494

E-mail: cindyreese@sae.org

BSR/ISO 9244-200x, Earth Moving Machinery - Safety Signs - General Principles (identical national adoption of ISO 9244:2008)

Stakeholders: Earth moving machinery construction industry.

Project Need: To harmonize the International Standard and the American National Standard.

Establishes general principles and gives requirements for the design and application of machine safety labels to be permanently affixed to earth-moving machinery as defined in ISO 6165. It outlines the objectives of signage, describes basic formats, specifies colors and provides guidance on developing the various panels that together constitute a label.

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.
- ASHRAE
- ASME
- ASTM
- GEIA
- 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.

PUBLIC NOTICE

ELIMINATION OF ANNEX B: DRAFT AMERICAN NATIONAL STANDARDS FOR TRIAL USE FROM THE ANSI ESSENTIAL REQUIREMENTS: DUE PROCESS REQUIREMENTS FOR AMERICAN NATIONAL STANDARDS (ANSI ESSENTIAL REQUIREMENTS)

The purpose of this announcement is to advise you that *Annex B: Draft American National Standards for trial use* of the *ANSI Essential Requirements* has been eliminated as an option for announcing documents through ANSI.

BACKGROUND

In response to numerous inquiries and comments during 2008, the ANSI Executive Standards Council (ExSC) considered the existing procedures contained in Annex B, feedback from standards developers that are current or potential users of this option and public comments. Upon conclusion of its review, the ExSC recommended to the ANSI National Policy Committee (NPC) the deletion of Annex B. On September 25, 2008, the ANSI NPC agreed that Annex B shall be deleted as an option within the *ANSI Essential Requirements*.

Deletion of Annex B does not preclude an ANSI-Accredited Standards Developer from developing, approving and disseminating its own draft standards for trial use; however, such documents may not be announced as or otherwise promoted as “Draft American National Standards for Trial Use.” Existing documents that are labeled or promoted as “Draft American National Standards for Trial Use” may no longer be labeled or promoted as such.

SPECIFIC ACTIONS REQUIRED AND DEADLINES

The following ANSI-Accredited Standards Developers have recently announced documents through ANSI as *Draft American National Standards for Trial Use* and the trial use periods associated with those documents may be open. Accordingly, as such documents may no longer be maintained as *Draft American National Standards for Trial Use* interested parties are encouraged to contact the appropriate sponsoring standards developer for further information:

- ASC X9: Cindy Fuller, Cindy.Fuller@X9.org, (410) 267-7707
- ASME: William Berger, BergerW@asmestaff.org, (212) 591-8520
- HL-7: Karen Van Hentryk, karenvan@hl7.org, (734) 677-7777
- IEEE: Dave Ringle, d.ringle@ieee.org, (732) 562-3806
- Leonardo Academy: Amanda Raster, amanda@leonardoacademy.org, 608-280-0255
- NSF International: Jane Wilson, wilson@nsf.org, (734) 827-6835

In addition, if you have questions as to whether another standards developer not listed above sponsors a standard as a *Draft American National Standard for Trial Use*, please consult the list of ANSI-Accredited Standards Developers that is posted at www.ansi.org/asd for contact information.

Thank you.

Questions concerning ANSI’s procedures may be sent to: psa@ansi.org



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 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.

AIRCRAFT AND SPACE VEHICLES (TC 20)

ISO/DIS 22009, Space systems - Space environment (natural and artificial) - Model of the Earth's magnetospheric magnetic field - 1/6/2009, \$67.00

ISO/DIS 22538-6, Space systems - Oxygen safety - Part 6: Facility planning and implementation - 1/6/2009, \$77.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

ISO/DIS 8000-102, Data quality - Part 102: Master data: Exchange of characteristic data: Vocabulary - 1/5/2009, \$40.00

ISO/DIS 8000-110, Data quality - Part 110: Master data: Exchange of characteristic data: Syntax, semantic encoding, and conformance to data specification - 1/5/2009, \$40.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

ISO/DIS 18436-5, Condition monitoring and diagnostics of machines - Requirements for qualification and assessment of personnel - Part 5: Lubricant laboratory technician/analyst - 1/6/2009, \$82.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

ISO/DIS 11990-2, Lasers and laser-related equipment - Determination of laser resistance of tracheal tubes - Part 2: Tracheal tube cuffs - 1/1/2009, \$62.00

PALLETS FOR UNIT LOAD METHOD OF MATERIALS HANDLING (TC 51)

ISO/DIS 18334, Pallets for materials handling - Quality of assembly of new, wooden, flat pallets - 1/1/2009, \$40.00

PAPER, BOARD AND PULPS (TC 6)

ISO/DIS 29681, Pulps - Determination of pH of salted water extracts - 1/1/2009, \$46.00

ROAD VEHICLES (TC 22)

ISO/DIS 7117, Motorcycles - Measurement method for determining maximum speed - 1/1/2009, \$71.00

ISO/DIS 11452-11, Road vehicles - Component test methods for electrical disturbances from narrowband radiated electromagnetic energy - Part 11: Radiated immunity test method using a reverberation chamber - 1/6/2009, \$93.00

ISO 2575/DAmD6, Road vehicles - Symbols for controls, indicators and tell-tales - Amendment 6 - 1/1/2009, \$40.00

SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO/DIS 15370, Ships and marine technology - Low-location lighting on passenger ships - Arrangement - 1/1/2009, \$98.00

SMALL TOOLS (TC 29)

ISO/DIS 5610-1, Tool holders with rectangular shank for indexable inserts - Part 1: General survey, correlation and determination of dimensions - 1/5/2009, \$67.00

ISO/DIS 5610-2, Tool holders with rectangular shank for indexable inserts - Part 2: Style A - 1/5/2009, \$46.00

ISO/DIS 5610-3, Tool holders with rectangular shank for indexable inserts - Part 3: Style B - 1/5/2009, \$46.00

ISO/DIS 5610-4, Tool holders with rectangular shank for indexable inserts - Part 4: Style D - 1/5/2009, \$46.00

ISO/DIS 5610-5, Tool holders with rectangular shank for indexable inserts - Part 5: Style F - 1/5/2009, \$46.00

ISO/DIS 5610-6, Tool holders with rectangular shank for indexable inserts - Part 6: Style G - 1/5/2009, \$46.00

ISO/DIS 5610-7, Tool holders with rectangular shank for indexable inserts - Part 7: Style J - 1/5/2009, \$53.00

ISO/DIS 5610-8, Tool holders with rectangular shank for indexable inserts - Part 8: Style K - 1/5/2009, \$46.00

ISO/DIS 5610-9, Tool holders with rectangular shank for indexable inserts - Part 9: Style L - 1/5/2009, \$46.00

ISO/DIS 5610-10, Tool holders with rectangular shank for indexable inserts - Part 10: Style N - 1/5/2009, \$46.00

ISO/DIS 5610-11, Tool holders with rectangular shank for indexable inserts - Part 11: Style R - 1/5/2009, \$40.00

ISO/DIS 5610-12, Tool holders with rectangular shank for indexable inserts - Part 12: Style S - 1/5/2009, \$58.00

ISO/DIS 5610-13, Tool holders with rectangular shank for indexable inserts - Part 13: Style T - 1/5/2009, \$40.00

ISO/DIS 5610-14, Tool holders with rectangular shank for indexable inserts - Part 14: Style H - 1/5/2009, \$46.00

ISO/DIS 5610-15, Tool holders with rectangular shank for indexable inserts - Part 15: Style V - 1/5/2009, \$40.00

TEXTILES (TC 38)

ISO/DIS 12952-3, Textiles - Assessment of the ignitability of bedding items - Part 3: Ignition source: match flame equivalent - 1/1/2009, \$62.00

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/DIS 17267, Navigation System Application Program Interface (API) - 1/1/2009, \$185.00

ISO/DIS 24100, Privacy - the basic principles for probe personal data protection - 1/1/2009, \$82.00

WATER QUALITY (TC 147)

ISO/DIS 27108, Water quality - Determination of selected plant treatment agents and biocide products - Method using solid-phase microextraction (SPME) followed by gas chromatography-mass spectrometry (GC-MS) - 1/6/2009, \$98.00

ISO/DIS 28540, Water quality - Determination of 16 polycyclic aromatic hydrocarbons (PAH) in water - Method using gas chromatography with mass spectrometric detection (GC-MS) - 1/1/2009, \$82.00



Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. 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>).

AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 1736:2008](#), Dried milk and dried milk products - Determination of fat content - Gravimetric method (Reference method), \$80.00

[ISO 1737:2008](#), Evaporated milk and sweetened condensed milk - Determination of fat content - Gravimetric method (Reference method), \$86.00

[ISO 1854:2008](#), Whey cheese - Determination of fat content - Gravimetric method (Reference method), \$80.00

[ISO 2450:2008](#), Cream - Determination of fat content - Gravimetric method (Reference method), \$80.00

[ISO 7208:2008](#), Skimmed milk, whey and buttermilk - Determination of fat content - Gravimetric method (Reference method), \$80.00

[ISO 7328:2008](#), Milk-based edible ices and ice mixes - Determination of fat content - Gravimetric method (Reference method), \$86.00

[ISO 8381:2008](#), Milk-based infant foods - Determination of fat content - Gravimetric method (Reference method), \$86.00

BUILDING ENVIRONMENT DESIGN (TC 205)

[ISO 16814:2008](#), Building environment design - Indoor air quality - Methods of expressing the quality of indoor air for human occupancy, \$157.00

COPPER, LEAD AND ZINC ORES AND CONCENTRATES (TC 183)

[ISO 12745:2008](#), Copper, lead and zinc ores and concentrates - Precision and bias of mass measurement techniques, \$149.00

FLUID POWER SYSTEMS (TC 131)

[ISO 4411:2008](#), Hydraulic fluid power - Valves - Determination of pressure differential/flow characteristics, \$65.00

GLASS IN BUILDING (TC 160)

[ISO 20492-1:2008](#), Glass in buildings - Insulating glass - Part 1: Durability of edge seals by climate tests, \$122.00

[ISO 20492-2:2008](#), Glass in buildings - Insulating glass - Part 2: Chemical fogging tests, \$80.00

INTERNAL COMBUSTION ENGINES (TC 70)

[ISO 8178-5:2008](#), Reciprocating internal combustion engines - Exhaust emission measurement - Part 5: Test fuels, \$135.00

METALLIC AND OTHER INORGANIC COATINGS (TC 107)

[ISO 27831-1:2008](#), Metallic and other inorganic coatings - Cleaning and preparation of metal surfaces - Part 1: Ferrous metals and alloys, \$116.00

[ISO 27831-2:2008](#), Metallic and other inorganic coatings - Cleaning and preparation of metal surfaces - Part 2: Non-ferrous metals and alloys, \$141.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

[ISO 22854:2008](#), Liquid petroleum products - Determination of hydrocarbon types and oxygenates in automotive-motor gasoline - Multidimensional gas chromatography method, \$92.00

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

[ISO 10952:2008](#), Plastics piping systems - Glass-reinforced thermosetting plastics (GRP) pipes and fittings - Determination of the resistance to chemical attack for the inside of a section in a deflected condition, \$65.00

[ISO 13968:2008](#), Plastics piping and ducting systems - Thermoplastics pipes - Determination of ring flexibility, \$43.00

PLASTICS (TC 61)

[ISO 4611:2008](#), Plastics - Determination of the effects of exposure to damp heat, water spray and salt mist, \$73.00

SOLID MINERAL FUELS (TC 27)

[ISO 23380:2008](#), Selection of methods for the determination of trace elements in coal, \$65.00

TECHNICAL DRAWINGS, PRODUCT DEFINITION AND RELATED DOCUMENTATION (TC 10)

[ISO 15786:2008](#), Technical drawings - Simplified representation and dimensioning of holes, \$92.00

WELDING AND ALLIED PROCESSES (TC 44)

[ISO 3821:2008](#), Gas welding equipment - Rubber hoses for welding, cutting and allied processes, \$86.00

ISO Technical Reports

NANOTECHNOLOGIES (TC 229)

[ISO/TR 12885:2008](#), Nanotechnologies - Health and safety practices in occupational settings relevant to nanotechnologies, \$180.00

ISO/IEC Guides

OTHER

[ISO/IEC Guide 98-3:2008](#), Uncertainty of measurement - Part 3: Guide to the expression of uncertainty in measurement (GUM:1995), \$206.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 16022/Cor1:2008](#), Information technology - International symbology specification - Data matrix - Corrigendum, FREE

[ISO/IEC 24727-2:2008](#), Identification cards - Integrated circuit card programming interfaces - Part 2: Generic card interface, \$129.00

[ISO/IEC 24767-1:2008](#), Information technology - Home network security - Part 1: Security requirements, \$98.00

Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology

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

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

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 jgarner@itic.org.

Proposal Withdrawn from Consideration

UL 758, Topic #9

UL 758, Topic #9 - Revision to 48.2 to Include Marking Requirements for Coverings from the proposals dated 5/9/08, re-circulation dated 8/29/08, has been withdrawn. The proposals for the remaining topics have been published.

Tentative Interim Amendments

ANSI/IAPMO UMC 1-2006, Uniform Mechanical Code

Comment Deadline: Friday, October 17, 2008

The following Tentative Interim Amendment to the Uniform Mechanical Code, UMC 1-2006, is available for public review:

TIA UMC 019-06 adds new sections 312.0 through 312.5

Extract

ANSI/IAPMO UMC 1-2006, Uniform Mechanical Code

Comment Deadline: Friday, October 17, 2008

The following Extract to the Uniform Mechanical Code, UMC 1-2006, is available for public review:

Extract ASHRAE 34-2007, Table 11-1, Refrigerant Table

Copies may be obtained from Lynne Simnick, Director of Code Development, IAPMO, 5001 E. Philadelphia, Ontario, CA 91761; Phone: (909) 472-4110; E-mail: lynne.simnick@iapmo.org.

Extract

ANSI/IAPMO UMC 1-2006, Uniform Mechanical Code

Comment Deadline: Friday, October 24, 2008

The following Extract to the Uniform Mechanical Code, UMC 1-2006, is available for public review:

Extract ASHRAE 62.1-2007, Table 4-1, Ventilation Rate Table

Copies may be obtained from Lynne Simnick, Director of Code Development, IAPMO, 5001 E. Philadelphia, Ontario, CA 91761; Phone: (909) 472-4110; E-mail: lynne.simnick@iapmo.org.

ANSI/IAPMO UPC 1-2006, Uniform Plumbing Code

Comment Deadline: Monday, November 3, 2008

The following Tentative Interim Amendment to the Uniform Plumbing Code, UPC 1-2006, is available for public review:

TIA UPC 026-06 revises text in Sections 1316.3, 1316.4.3, 1316.9, and 1326.1

Copies may be obtained from Lynne Simnick, Director of Code Development, IAPMO, 5001 E. Philadelphia, Ontario, CA 91761; Phone: (909) 472-4110; E-mail: lynne.simnick@iapmo.org.

Comments Sought for NFPA Document

Comment Deadline: November 21, 2008

The following proposed Tentative Interim Amendment is available for public review and comment at NFPA's Website <http://www.nfpa.org/itemDetail.asp?categoryID=844&itemID=20972>.

NFPA 1971-2007, Standard on Protective Ensembles for Structural Firefighting and Proximity Fire Fighting

TIA Log No.: 937

Reference: Chapters 3, 6, 7, and 8

ANSI Accredited Standards Developers

Approval of Reaccreditation

Air Conditioning Contractors of America (ACCA)

ANSI's Executive Standards Council has approved the reaccreditation of the Air Conditioning Contractors of America (ACCA), an ANSI Organizational Member since 2002, under revised operating procedures for documenting consensus on proposed American National Standards, effective October 6, 2008. For additional information, please contact: Mr. Dick Shaw, Technical Education Consultant, Air Conditioning Contractors of America, 2800 Shirlington Road, Suite 300, Arlington, VA 22206; PHONE: (231) 854-2454; E-mail: shawddd@aol.com.

Withdrawal of Accreditation

ASC K62 – Common Names for Pest Control Chemicals

The ANSI accreditation of ASC K62, Common Names for Pest Control Chemicals as a developer of American National Standards has been formally withdrawn, effective October 8, 2008. All standards previously maintained under this ASC were administratively withdrawn as American National Standards in September 2007 and the ASC is no longer active. For additional information, please contact: Mr. Glenn Hanes, USDA/ARS, 10300 Baltimore Avenue, NAL, 14th Floor, Beltsville, MD 20705; PHONE: (301) 504-8137; FAX: (301) 504-8142; E-mail: ghanes@nal.usda.gov.

ANSI Accreditation Program for Third Party Product Certification Agencies

Application for Product Certification Accreditation Program

Scientific Certification Systems

Comment Deadline: November 10, 2008

Applicant:

Ms. Rebecca Graham
Scientific Certification Systems
2200 Powell Street, Suite 725
Emeryville, CA 94608
PHONE: 510-452-8020
FAX: 510-452-8001
E-mail: RGraham@scscertified.com
Website: www.scscertified.com

Scientific Certification Systems has submitted formal application for accreditation by ANSI of the following scopes:

- British Retail Consortium (BRC)
 - o BRC Global Standard for Food Safety
 - o BRC Global Standard: Consumer Products
 - o BRC Global Standard: Storage and Distribution

- GLOBALG.A.P. (EurepGAP)
 - o General Regulations Integrated Farm Assurance – Version 3.0-2 Sep 2007 Crop Base: Fruit and Vegetables
 - o General Regulations Integrated Farm Assurance – Version 3.0-2 Sep 2007 Crop Base: Flowers and Ornamentals
- The Sustainable Forestry Initiative® Program: Requirements for Fiber Sourcing, Chain of Custody and Product Labels
 - o SFI Annex 2 – SFI Chain of Custody (CoC) Standard
 - o SFI Annex 3 – Rules for Use of SFI Product labels
- PEFC Council Minimum Requirements Checklist GL
 - o PEFC Annex 4 – Chain of Custody of Forest Based Products – Requirements
 - o PEFC Annex 6 – Certification & Accreditation Procedure
- [Florverde® General Regulations v4 June 2007](#)

Please send your comments by November 10, 2008 to Reinaldo Balbino Figueiredo, 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.

Initial Accreditation

Advance Compliance Solutions, Inc.

Comment Deadline: November 10, 2008

Advance Compliance Solutions, Inc.
5015 B.U. Bowman Drive
Buford, GA 30518
PHONE: (770) 831-8048

On September 17, 2008, the ANSI Accreditation Committee (ACC) voted to approve initial accreditation for Advance Compliance Solutions, Inc. for the following scope:

Scopes

- FCC Unlicensed Radio Frequency Devices (A1, A2, A3, A4)
- FCC Licensed Radio Frequency Devices (B1, B2, B3, B4)
- Industry Canada (a) Radio - All Radio Standards Specifications (RSS) in Category I Equipment Standards List Radio
- Industry Canada (b) Broadcasting- All Broadcasting Technical Standards (BETS) in all Category I Equipment Standards List

Please send your comments by November 10, 2008 to Reinaldo Balbino Figueiredo, 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.

U.S. Technical Advisory Groups

Approval of Accreditation

U.S. TAG to ISO/TC 244 – Industrial Furnaces and Associated Thermal Processing Equipment

ANSI's Executive Standards Council (ExSC) has approved the accreditation of the U.S. Technical Advisory Group to ISO/TC 244, Industrial furnaces and associated thermal processing equipment and the appointment of the Industrial Heating Equipment Association (IHEA), a new ANSI Organizational Member, as TAG Administrator, effective October 3, 2008. The TAG will operate using the Model Operating Procedures for U.S. Technical Advisory Groups to ANSI for ISO Activities as contained in Annex A of the ANSI International Procedures. For additional information, please contact: Ms. Anne Goyer, Executive Vice President, Industrial Heating Equipment Association, 7349 Professional Parkway East, Sarasota, FL 34240; PHONE: (941) 373-1830; FAX: (941) 373-1828; E-mail: aygoyer@one.net.

Tracking # 60i42r1
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Revision to NSF/ANSI 60- 2005
Issue 42, draft 1 (July 2008)

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NSF/ANSI Standard for Drinking Water Additives –

Drinking water treatment chemicals —
Health effects

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B.3.12.1 Preparation

For the preparation of coagulant solutions, the amount of product on a dry weight basis shall be determined. To calculate the weight of the material (dry basis) in a coagulant solution, the following procedure shall be followed.

- a) Weigh a clean, dry 100 mL volumetric flask to the nearest ~~0.1 mg~~ 0.01g (Wt A).
- b) Pipette a known volume (20-50 mL) of well-mixed coagulant solution into the flask. (Take care not to touch the ground glass.)
- c) Weigh the flask and contents to the nearest ~~0.1 mg~~ 0.01g (Wt C).
- d) Dilute the solution to volume with DI water. (Take care not to wet the ground glass.) Do not mix.
- e) Weigh the flask and contents to the nearest ~~0.1 mg~~ 0.01g (Wt D).
- f) After weighing, mix the contents thoroughly and transfer into a 125 mL bottle.
- g) Thoroughly rinse the flask with DI water, allow the neck of the flask to dry, then fill the flask to volume with DI water. (Take care not to wet the ground glass.)
- h) Weigh the flask and water to the nearest ~~0.1 mg~~ 0.01g (Wt B).
- i) The weight of the material (dry basis) shall be calculated as follows:

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Reason: Provides practical limitations for weights recorded during the estimation of chemical tested on a dry weight basis.

BSR/UL 252-200x

PROPOSAL

13B.1 An elastomeric part for use with hydrogen service is to be subjected to hydrogen gas as described in 13B.2. After conditioning, the part shall not crack, blister, or show visible deterioration.

PROPOSAL FOR BSR/UL 746C

5.3.1 All polymeric materials located within 3 mm of electrical connections shall comply with the following requirements as applicable:

- a) A minimum V-0, V-1, VTM-0, or VTM-1 flammability classification for the polymeric material in accordance with the Standard for Tests for Flammability of Plastic Materials in Devices and Appliances, UL 94,
 - b) A minimum SC-0, SC-1, SCTC-0, or SCTC-1 flammability classification for the polymeric material in accordance with the Standard for Tests for Flammability of Small Polymeric Component Materials, UL 1694, or
 - c) A minimum Glow Wire Flammability Index (GWFI) of 750°C for the polymeric material in accordance with ~~IEC 60695-2-13 and IEC 60695-2-12, respectively,~~ or the part complies with the Glow Wire End Product Test (GWEPT) as described in Glow-Wire Flammability Test Method for End-Products (GWEPT), IEC 60695-2-11.
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BSR/UL 844 PROPOSALS

28.1 The enclosure of a luminaire for Class I locations that is subjected to explosion tests shall withstand for ~~1 minute~~ 10 seconds, without rupture or permanent distortion, an internal hydrostatic pressure in accordance with Table 28.1 ~~of not less than four times based on~~ the maximum pressure obtained in the explosion tests on the enclosure.

Exception No. 1: ~~The hydrostatic pressure test is not required to be performed when material strength calculations indicate a factor of safety based on the maximum internal explosion pressure. The safety factor shall be as specified in Table 28.1.~~

Exception No. 2: ~~When the production-line hydrostatic pressure test specified in Section 73, Hydrostatic Pressure Test, is conducted, the pressure for the hydrostatic test is not required to exceed:~~

~~a) 2.25 times the maximum internal explosion pressure, and more than 345 kPa (50 psig) when the maximum pressure rise takes place in more than 5 milliseconds; or~~

~~b) 3 times the maximum internal explosion pressure, and more than 345 kPa (50 psig), when the maximum pressure rise takes place in less than 5 milliseconds.~~

28.3 The enclosure shall withstand for 10 seconds, without rupture or permanent distortion, a hydrostatic test pressure based on the maximum internal explosion pressure developed during the explosion tests.

Exception No. 1: ~~The hydrostatic pressure test is not required to be performed when material strength calculations indicate a factor of safety based on the maximum internal explosion pressure. The safety factor shall be as specified in Table 28.1.~~

Exception No. 2: ~~When the production-line hydrostatic pressure test specified in Section 73, Hydrostatic Pressure Test, is conducted, the pressure for the hydrostatic test is not required to exceed:~~

~~a) 2.25 times the maximum internal explosion pressure, and more than 345 kPa (50 psig) when the maximum pressure rise takes place in more than 5 milliseconds; or~~

~~b) 3 times the maximum internal explosion pressure, and more than 345 kPa (50 psig), when the maximum pressure rise takes place in less than 5 milliseconds.~~

73.1 When the hydrostatic pressure test specified in Section 28 is conducted in accordance with the Exception No. 2 to ~~28.3~~ 28.1, each explosion-proof electrical enclosure shall withstand without rupture or permanent distortion, as a routine production-line test, the hydrostatic pressure specified in 73.2.

BSR/UL 879 – Electric Sign Components

4.18.2.2 LED displays intended for use in wet locations shall be suitable for connection to a power source with an output voltage of no greater than Notes 2 and 4 of Tables 2.12 and 2.13 unless accompanied by an installation instruction requiring the units be kept dry in the end product.