American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed new American National Standards and on proposals to revise, reaffirm, or withdraw approval of existing American National Standards. Identification of any known or potential conflicts of draft standards listed with any existing standards may be included and would be appreciated. Comment is solicited to ensure that the views of all interested parties have been given full consideration. To be certain that no standards of interest are overlooked, please check all listings.

In your response, please specify whether you approve or disapprove of the proposal as an American National Standard. If you provide technical comments with your approval, indicate whether approval is contingent upon considering them for inclusion (1) in the current proposal or (2) in future revisions of the current proposal. If you disapprove, give your reasons.

Comment Deadline: June 4, 2001

ACOUSTICS

BSR S1.42, Weighting Networks for Acoustical Measurements, Design Response (revision of ANSI S1.42-1986 (R1998))

Examines the design goal specifications of weighting networks for acoustical measurements. The scope is restricted to the design, or target, responses of weighting networks. Tolerances that belong in the instrument performance specifications are not included.

Single copy price: $120.00

Obtain an electronic copy from: asastds@aip.org
Order from: Susan Blaeser, ASA (ASC S2); sblaeser@aip.org
Send comments (with copy to BSR) to: Same

DATA PRESENTATION

BSR S2.24, Graphical Presentation of the Complex Modulus of Viscoelastic Materials (new standard)

Specifies the procedure for generating a graphical presentation of the frequency and temperature dependence of the complex modulus of viscoelastic materials. This Standard is the national counterpart of ISO 10112 Damping materials - Graphical presentation of the complex modulus.

Single copy price: $120.00

Obtain an electronic copy from: asastds@aip.org
Order from: Susan Blaeser, ASA (ASC S2); sblaeser@aip.org
Send comments (with copy to BSR) to: Same

DISHWASHERS, ELECTRIC

BSR/NSF 3 (i1r3.8), Commercial Warewashing Equipment (revision of ANSI/NSF 3-1996)

Revises and updates the minimum sanitation requirements for commercial spray-type dishwashing machines and commercial spray-type glasswashing machines. Also an expansion of the standard’s scope to include commercial spray-type pot, pan, and utensil washing machines and new performance tests for this equipment. Once approved, this will supersede the previous ANSI/NSF 3-1996 as well as NSF 26-1980. This standard was listed for public review in the 3/9/2001 issue of Standards Action. It is being resubmitted due to substantive changes to the text. (Issue 1.)

Single copy price: $35.00

Obtain an electronic copy from: http://www.nsf.org/publications
Order from: Techstreet, Attn: NSF Publications; service@techstreet.com
Send comments (with copy to BSR) to: Nick Jankowski, NSF: jankowski@nsf.org

Contents

American National Standards
Call for Comment on Standards Proposals ............. 1
Call for Comment Contact Information .................... 11
Final Actions ............................................................... 14
ISO and IEC Standards
ISO Draft International Standards ............................. 16
ISO and IEC Newly Published Standards ................. 18
CEN/CENELEC Standards Activity ............................. 21
Registration of Organization Names in the U.S. .......... 23
Proposed Foreign Government Regulations .............. 24
Information Concerning ............................................... 25

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Printed on 100% recycled paper
BSR/NSF 184 (i1), Residential Dishwashers (new standard)
Creates new standard to establish minimum public health and sanitation requirements for the materials, design, construction, and performance of residential dishwashers. (Issue 1.)
Single copy price: $35.00
Order from: Techstreet, Attn: NSF Publications; service@techstreet.com
Send comments (with copy to BSR) to: William Vlisides, NSF; vlisides@nsf.org

FOOD EQUIPMENT
BSR/NSF 4 (i4r2), Commercial Cooking, Rethermalization and Powered Hot Food Holding and Transport Equipment (revision of ANSI/NSF 4-1999)
Updates microbial sampling techniques for in-place cleaning evaluation with more current and accurate methodologies. This standard was listed for public review in the 3/9/2001 issue of Standards Action. It is being resubmitted due to substantive changes to the text. (Issue 4.)
Single copy price: $35.00
Order from: http://www.nsf.org/publications
Send comments (with copy to BSR) to: William Vlisides, NSF; vlisides@nsf.org

BSR/NSF 8 (i4r2), Commercial Powered Food Preparation Equipment (revision of ANSI/NSF 8-2000)
Updates microbial sampling techniques for in-place cleaning evaluation with more current and accurate methodologies. This standard was listed for public review in the 3/9/2001 issue of Standards Action. It is being resubmitted due to substantive changes to the text. (Issue 4.)
Single copy price: $35.00
Order from: http://www.nsf.org/publications
Send comments (with copy to BSR) to: William Vlisides, NSF; vlisides@nsf.org

BSR/NSF 18 (i2r2), Manual Food and Beverage Dispensing Equipment (revision of ANSI/NSF 18-1996)
Updates microbial sampling techniques for in-place cleaning evaluation with more current and accurate methodologies. This standard was listed for public review in the 3/9/2001 issue of Standards Action. It is being resubmitted due to substantive changes to the text. (Issue 2.)
Single copy price: $35.00
Order from: http://www.nsf.org/publications
Send comments (with copy to BSR) to: William Vlisides, NSF; vlisides@nsf.org

BSR/NSF 25 (i2r2), Vending Machines for Food and Beverages (revision of ANSI/NSF 25-2000)
Updates microbial sampling techniques for in-place cleaning evaluation with more current and accurate methodologies. This standard was listed for public review in the 3/9/2001 issue of Standards Action. It is being resubmitted due to substantive changes to the text. (Issue 2.)
Single copy price: $35.00
Order from: http://www.nsf.org/publications
Send comments (with copy to BSR) to: William Vlisides, NSF; vlisides@nsf.org

GEARS
BSR/AGMA 6005-B89 (R1996), Power Rating for Helical and Herringbone Gearing for Rolling Mill Service (withdrawal of ANSI/AGMA 6005-B89 (R1996))
Specifies a method for rating the pitting resistance and bending strength of herringbone, double helical and helical involute gear pairs as applied to metal rolling mills.
Single copy price: $30.00
Order from: William Bradley, AGMA; tech@agma.org
Send comments (with copy to BSR) to: Same

INFORMATION SYSTEMS - DATA COMMUNICATION
Describes the mapping, or channel protocol, associated with Single-Byte Command Code Sets (SBCCS) and is intended for use with ANSI X3.230:1994, (FC-PH). The objective is to provide the necessary mappings to allow programs that run on prior art products to run on products that include ANSI X3.230:1994. This standard has been recommended for withdrawal due to lack of interest, and that it has been superceded by FC-SB-2.
Single copy price: $18.00 (Electronic)
Order from: http://webstore.ansi.org/ansidocstore
Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (NCITS); ddonovan@itic.org

INFORMATION TECHNOLOGY
BSR NCITS 342, Information Technology - Fibre Channel Backbone (FC-BB) (new standard)
Consists of two WAN interface specifications - FC-BB, ATM and FC-BB, SONET. Fibre Channel Backbone WAN (FC-BB) allows extending the Fibre Channel networks over distances use ATM or SONET.
Single copy price: $20.00 (Electronic)
Order from: http://www.techstreet.com/cgi-bin/joint.cgi/ncits/cgi-bin/detail?product_id=672820
Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (NCITS); ddonovan@itic.org

MACHINE TOOLS
BSR B11.6, Manually Controlled Turning Machines - Safety Requirements for the Construction, Care, and Use (revision of ANSI B11.6-1994 (R1994))
Pertains to the safety requirements for manual turning machines as described in the document. Part of the ANSI B11 series of machine tool safety standards. It is limited to the requirements of safeguarding of personnel, installation, verification, operation, maintenance, training, and documentation for individual machines.
Single copy price: Free
Order from: dsights@mfgtech.org
Send comments (with copy to BSR) to: Anthony M. Bratkovich, AMT (ASC B11); tbratkovich@mfgtech.org

BSR B11.8, Drilling, Milling, and Boring Machines - Safety Requirements for Construction, Care, and Use (revision of ANSI B11.8-1993 (R1994))
Pertains to the safety requirements for manual milling, drilling and boring machines as described in the document. Part of the ANSI B11 series of machine tool safety standards. It is limited to the requirements of safeguarding of personnel, installation, verification, operation, maintenance, training, and documentation for individual machines.
Single copy price: Free
Order from: dsights@mfgtech.org
Send comments (with copy to BSR) to: Anthony M. Bratkovich, AMT (ASC B11); tbratkovich@mfgtech.org
BSR B11.11, Gear Cutting Machines, Safety Requirements for the Construction, Care, and Use (revision of ANSI B11.11-1985 (R1994))

Pertains to the safety requirements for gear [spline]-cutting machines as described in the document. Part of the ANSI B11 series of machine tool safety standards. It is limited to the requirements of safeguarding of personnel, installation, verification, operation, maintenance, training, and documentation for individual machines.

Single copy price: Free
Obtain an electronic copy from: dsights@mfgtech.org
Order from: Deedra Sights, AMT (ASC B11); dsights@mfgtech.org
Send comments (with copy to BSR) to: Anthony M. Bratkovich, AMT (ASC B11); tbratkovich@mfgtech.org

MICROPHONES

BSR S1.15 Part 2, Measurement Microphones - Part 2: Primary Method for Pressure Calibration of Laboratory Standard Microphones by the Reciprocity Technique (new standard)

Applies to laboratory standard microphones meeting the requirements of ANSI S1.15-1997/Part 1 and other types of condenser microphones having the same mechanical dimensions; specifies a primary method of determining the pressure sensitivity to establish a reproducible and accurate basis for the measurement of sound pressure.

Single copy price: $120.00
Obtain an electronic copy from: asastds@aip.org
Order from: Susan Blaeser, ASA (ASC S2); sblaeser@aip.org
Send comments (with copy to BSR) to: Same

REFRIGERATION

BSR/NSF 6 (i22), Dispensing Freezers (revision of ANSI/NSF 6-1996)

Updates microbial sampling techniques for in-place cleaning evaluation with more current and accurate methodologies. This standard was listed for public review in the 3/9/2001 issue of Standards Action. It is being resubmitted due to substantive changes to the text. (Issue 2)

Single copy price: $35.00
Obtain an electronic copy from: http://www.nsf.org/publications
Order from: Techstreet, Attn: NSF Publications; service@techstreet.com
Send comments (with copy to BSR) to: William Vilisides, NSF; vilisides@nsf.org

SHIP PARTS AND EQUIPMENT

BSR S2.26, Mechanical Vibration - Vibration Testing Requirements and Acceptance Criteria for Shipboard Equipment (new standard)

Defines vibration test requirements for shipboard equipment and machinery components. The tests are intended to locate resonances of the equipment and impose endurance tests at these frequencies, if any. The frequency range of the tests is 4 Hz to 50 Hz (100 Hz for mast-mounted equipment). This standard is applicable to the following shipboard equipment: control and instrumentation, navigation and communication, mast-mounted equipment, machinery components. For special machinery, equipment and installations such as antennae, large machinery items and certain unusual designs, it may be necessary to deviate from this standard, subject to approval by the parties concerned. The maximum size and mass of equipment and machinery that can be tested in accordance with this standard cannot be defined because the capacities of available vibration-testing machines vary. Furthermore, a given piece of equipment or machinery, although too large to be accommodated on a vibration-testing machine, may be separated into components that are small enough for testing. Control and instrumentation equipment, although often attached to larger pieces of machinery, are tested in this manner.

Single copy price: $120.00
Obtain an electronic copy from: asastds@aip.org
Order from: Susan Blaeser, ASA (ASC S2); sblaeser@aip.org
Send comments (with copy to BSR) to: Same

TELECOMMUNICATIONS

BSR/TIA/EIA 968, Telecommunications - Telephone Terminal Equipment - Technical Requirements for Connection of Terminal Equipment to the Telephone Network (new standard)

Provides terminal equipment technical criteria for protection of the telephone network from harms caused by connection of that TE. Single copy price: $175.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; 800-854-7179
Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

WATER TREATMENT

BSR/NSF 53 (i14), Drinking Water Treatment Units - Health Effects (revision of ANSI/NSF 53:2000)

Incorporates testing protocol for radon reduction claims in Sections 6 and 7. Single copy price: $35.00
Obtain an electronic copy from: http://www.nsf.org/publications
Order from: Techstreet, Attn: NSF Publications; service@techstreet.com
Send comments (with copy to BSR) to: William Vilisides, NSF; vilisides@nsf.org

Comment Deadline: June 19, 2001

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

ABRASIVES

BSR B74.13-1990, Markings for Identifying Grinding Wheels and Other Bonded Abrasives (reaffirmation of ANSI B74.13-1990 (R1995))

Establishes a symbol for each of the most essential characteristics of a grinding wheel and arranges these symbols in a uniform sequence. This is a standard system of markings only.

Single copy price: $1.00 UAMA members; $17.00 non-members
Order from: Sharyn Berki, UAMA (ASC B74); sab@wherryassoc.com
Send comments (with copy to BSR) to: J. Jeffrey Wherry, UAMA (ASC B74); jw@wherryassoc.com


Establishes the nationally recognized basis for determining the magnetic content of abrasive grain used in the manufacture of grinding wheels, coated abrasive products, general polishing and other industrial uses such as pressure blasting, wire sawing and lithoplate grinding, etc.

Single copy price: $1.50 UAMA members; $13.00 non-members
Order from: Sharyn Berki, UAMA (ASC B74); sab@wherryassoc.com
Send comments (with copy to BSR) to: J. Jeffrey Wherry, UAMA (ASC B74); jw@wherryassoc.com

AIR CONDITIONING

BSR/ARI 110-97, Air-Conditioning and Refrigerating Equipment Nameplate Voltages (new standard)

Establishes, for air-conditioning and refrigerating equipment: definitions; voltage rating requirements; equipment performance requirements; and conformance conditions.

Single copy price: $5.00 (Members) $10.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

BSR/ARI 120-97, Electrical/Electronic Diagrams (new standard)

Establishes, for air-conditioning and refrigeration equipment: a format for electrical/electronic diagrams.

Single copy price: $20.00 (Members) $40.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same
ALARMS

- BSR/CSA LC-4, Residential Carbon Monoxide Alarm (new standard)
  Specifies construction and performance criteria for single- and multiple-station carbon monoxide (CO) alarming devices, hereafter referred to as devices, for use in ordinary, indoor family living units, including recreational vehicles and mobile homes. The standard applies to devices designed to protect against acute effects of exposure to CO. These devices are intended to alarm at CO levels below those that could cause a loss of ability to react to the dangers of CO exposure, resulting from, but not limited to, exhaust from internal-combustion engines and/or abnormal operation of fuel-fired appliances and fireplaces. This standard was listed for public review in the 3/24/2000 issue of Standards Action. It is being resubmitted due to substantive changes to the text.
  Single copy price: $30.00
  Order from: Carol Chudy, UL-NC; Carol.A.Chudy@us.ul.com
  Send comments (with copy to BSR) to: Same

- BSR/UL 913, Standard for Safety for Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, III, Division 1, Hazardous (Classified) Locations (new standard)
  Applies to apparatus or parts of apparatus for installation and use in Class I, II, or III, Division 1 hazardous (classified) locations in accordance with the requirements of American National Standard National Electrical Code, ANSI/NFPA 70-1999, the Rules of the Canadian Electrical Code, Part I, and gassy underground mines.
  Single copy price: $30.00
  Order from: Carol Chudy, UL-NC; Carol.A.Chudy@us.ul.com
  Send comments (with copy to BSR) to: Same

CABLES, POWER

- BSR/NEMA VE 2-2000, Metal Cable Tray Installation Guidelines (new standard)
  Addresses shipping, handling, storing, and installing of cable tray systems as well as information on maintenance and system modification. This publication addresses shipping, handling, storing, and installing of cable tray systems as well as information on maintenance and system modification. This standard was listed for public review in the 7/14/2000 issue of Standards Action. It is being resubmitted due to substantive changes to the text.
  Single copy price: $28.00
  Order from: Global Engineering Documents; 800-854-7179
  Send comments (with copy to BSR) to: Lorraine Franklin, NEMA (Canvass); lor_franklin@nema.org

COMPUTERS

- BSR/VITA 20, Conduction Cooled PCI Mezzanine Card (CCPMC) (new standard)
  Defines the methodology and implementation details to allow the creation of conduction-cooled PMC modules to ensure electrical and physical compatibility with various host card modules on which conduction-cooled PMCs are mounted.
  Single copy price: $5.00 Hard copy, Free at website
  Order from: VITA, Order Desk
  Send comments (with copy to BSR) to: VITA, Technical Director

CONNECTORS, ELECTRIC

  Applies to hand- or tool-applied pressure splicing wire and cable connectors intended for use with copper, aluminum, or copper-clad aluminum insulated conductors in accordance with the American National Standard National Electrical Code, ANSI/NFPA 70-1999.
  Single copy price: $30.00

ELECTRIC EQUIPMENT

- BSR/UL 913, Standard for Safety for Intrinsically Safe Apparatus and Associated Apparatus for Use in Class I, II, III, Division 1, Hazardous (Classified) Locations (new standard)
  Applies to apparatus or parts of apparatus for installation and use in Class I, II, or III, Division 1 hazardous (classified) locations in accordance with the requirements of American National Standard National Electrical Code, ANSI/NFPA 70-1999, the Rules of the Canadian Electrical Code, Part I, and gassy underground mines.
  Single copy price: $30.00
  Order from: Carol Chudy, UL-NC; Carol.A.Chudy@us.ul.com
  Send comments (with copy to BSR) to: Same

FIBER OPTICS

- BSR/TIA/EIA 604-14, Fiber Optic Connector Intermateability Standard, Type SMC (new standard)
  Represents the intermateability standard for connectors with the commercial designation of SMC. This standard was listed for public review in the 9/22/2000 issue of Standards Action. It is being resubmitted due to substantive changes to the text.
  Single copy price: $48.00
  Order from: Global Engineering Documents
  Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA: bzdkeco@tia.eia.org

FITTINGS, FLANGES, AND VALVES

- BSR/AWWA C219, Bolted, Sleeve-Type Couplings for Plain-End Pipe (revision of ANSI/AWWA C219-97)
  Covers bolted, sleeve-type couplings, reducing or transition couplings, and flanged coupling adapters used to join plain-end steel and ductile-iron pipe. They may be manufactured from carbon steel, stainless steel, ductile iron, or malleable iron, and are intended for use in systems conveying water. This standard covers nominal pipe sizes from 1/2 in. (13 mm) through 144 in. (3,600 mm).
  Single copy price: $5.00
  Order from: John Wilber, AWWA; jwilber@awwa.org
  Send comments (with copy to BSR) to: Same

- BSR/AWWA C508, Swing-Check Valves for Waterworks Service (revision of ANSI/AWWA C508-93)
  Covers only iron-body, nonassisted, swing-check valves, 2 in. through 24 in. (50 mm through 600 mm) NPS, with mechanical-joint or flanged ends that are installed in approximately level settings in water systems.
  Single copy price: $5.00
  Order from: John Wilber, AWWA; jwilber@awwa.org
  Send comments (with copy to BSR) to: Same

- BSR/AWWA C509, Resilient-Seated Gate Valves for Water Supply Service (revision of ANSI/AWWA C509-94)
  Covers iron-body, resilient-seated gate valves with nonrising stems (NRS) and outside screw-and-yoke (OS&Y) rising stems, including tapping gate valves, for water supply service having a temperature range of 33 - 125°F (0.6 - 52°C).
  Single copy price: $5.00
  Order from: John Wilber, AWWA; jwilber@awwa.org
  Send comments (with copy to BSR) to: Same

- BSR/AWWA C800, Underground Service Line Valves and Fittings (revision of ANSI/AWWA C800-89)
  Covers valves and fittings in sizes 1/2 in. (12.7 mm) through 2 in. (50.8 mm) for use in the buried service line from the main to the meter valve or meter setting appurtenance. Valves include corporation stops and curb stops. Fittings include various types of couplings and adapters. This standard sets forth the minimum capabilities, characteristics, and properties that a service line valve or fitting must possess at the time of manufacture.
  Single copy price: $5.00
  Order from: John Wilber, AWWA; jwilber@awwa.org
  Send comments (with copy to BSR) to: Same

HARDWARE

- BSR/BHMA A156.3, Exit Devices (revision of ANSI/BHMA A156.3-1994)
  Establishes requirements for exit devices and trim, automatic and self-latching flush bolts, removable mullions, coordinators, and carry-open bars. Performance criteria include cycle, operational, strength, material evaluation, and finish tests. Functions and types are described and numbered.
  Single copy price: $12.00, ($5.00 members)
  Order from: Michael Tierney, BHMA; tierney520@aol.com
  Send comments (with copy to BSR) to: Same
HYDRANTS
BSR/ASME A112.21.3M-1976, Hydrants (reaffirmation of ANSI/ASME A112.21.3M-1976 (R1995)) Establishes requirements for hydrants including nonfreeze wall, ground post, and floor types and moderate climate wall and floor types, which are used in buildings and grounds as water supply terminals, employed principally for lawn and flower bed watering hoses and normal building maintenance functions. It covers definitions, connection, materials, variations, testing and operation, and general requirements for the hydrant types included in the scope.
Single copy price: $29.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org
LAMP BALLASTS AND TRANSFORMERS
BSR C82.77, Lamp Ballasts-Harmonic Emission Limits-Related Power Quality Requirements for Lighting Equipment (new standard)
Specifies harmonic limits and methods of measurement for lighting equipment and covers all types of lighting equipment that is used for general illumination.
Single copy price: $40.00
Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org
Send comments (with copy to BSR) to: Same
LIFTING DEVICES
BSR/ASME B30.2, Overhead and Gantry Cranes (Top Running Bridge, Single or Multiple Girder, Top Running Trolley Hoist) (revision of ANSI/ASME B30.2-1996) Applies to overhead and gantry cranes with a top running bridge of single or multiple girder construction, utilizing a top running trolley, including polar, semigantry, cantilever gantry, wall cranes, and others having the same fundamental characteristics, including power-driven and hand-operated equipment.
Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org
BSR/ASME B30.12, Handling Loads Suspended from Rotorcraft (revision of ANSI/ASME B30.12-1992) Applies to the protection of ground personnel working directly with or in the vicinity of rotorcraft when handling loads using a cargo sling, powered hoist, or other attaching means to lift, carry, pull, or tow a jettisonable load outside of the rotorcraft airframe. Applies to the protection of ground personnel working directly with or in the vicinity of rotorcraft when handling loads using a cargo sling, powered hoist, or other attaching means to lift, carry, pull, or tow a jettisonable load outside of the rotorcraft airframe. This standard was listed for public review in the 6/18/1999 issue of Standards Action. It is being resubmitted due to substantive changes to the text.
Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org
BSR/ASME B30.16a, Overhead Hoists (Underhung) (supplement to ANSI/ASME B30.16-1998) Includes provisions that apply to the construction, installation, operation, inspection, and maintenance of hand chain operated chain hoists and electric and air powered chain and wire rope hoists used for, but not limited to, vertical lifting and lowering of freely suspended, unguided, loads which consist of equipment and materials.
Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org
BSR/ASME B30.17b, Overhead and Gantry Cranes (Top Running Bridge, Single Girder, Underhung Hoist) (supplement to ANSI/ASME B30.17-1998) Applies to overhead and gantry cranes with a top running bridge, of single-girder construction, using one or more underhung hoists operating on the bottom flange of the bridge girder. Includes both power-driven and hand-operated equipment.
Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org
ICE STORAGE BINS
BSR/ARI 820-2000, Ice Storage Bins (new standard) Establishes, for ice storage bins: definitions; requirements for testing and rating and conformance conditions.
Single copy price: $10.00 (Members) $20.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same
ICE-MAKERS
BSR/ARI 810-2000, Automatic Commercial Ice-Makers (new standard) Establishes, for automatic commercial ice-makers: definitions, requirements for testing and rating, and conformance conditions.
Single copy price: $10.00 (Members) $20.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same
INFORMATION SYSTEMS - DATA PROCESSING
Single copy price: $94.00 (hard copy)
Order from: Global Engineering Documents; 800-854-7179
Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (NCITS); ddonovan@itic.org
INFORMATION SYSTEMS - SECURITY
Define those TTP services needed to support the application of digital signatures for the purpose of non-repudiation of creation of documents. This document will also define interfaces and protocols to enable interoperability between entities associated with these TTP services. Definitions of technical services and protocols are required to allow for the implementation of TTP services and related commercial applications. This standard focuses on (1) implementation and interoperability, (2) service specifications, and (3) technical requirements.
Single copy price: $111.00
Obtain an electronic copy from: http://www.global.ihs.com/
Order from: Global Engineering Documents; 800-854-7179
Send comments (with copy to BSR) to: Barbara Bennett, ITI (NCITS); bbennett@itic.org
BSR/ASME B30.18a, Stacker Cranes (Top or Under Running Bridge, Multiple Girder with Top or Under Running Trolley Hoist) (supplement to ANSI/ASME B30.18-1998)

Applies to overhead and gantry stacker cranes with top running or under running bridge, multiple girder. The vertical mast for guiding the carriage is attached to the top running or under running trolley. These cranes are grouped because they all have the same features in vertically guiding the lifted load. Stacker cranes in this grouping include semi-gantry, cantilever gantry, and others having the same fundamental characteristics.

Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org

BSR/ASME B30.20a, Below-the-Hook Lifting Devices (supplement to ANSI/ASME B30.20-1999)

Includes provisions that apply to the marking, construction, installation, inspection, testing, maintenance, and operation of below-the-hook lifting devices, other than slings, used for attaching loads to hoist.

Single copy price: $20.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Joseph Wendler, ASME; wendlerj@asme.org

MAGNETIC MATERIALS

BSR/ARI 780/790-97, Definite Purpose and Limited Duty Definite Purpose Magnetic Contactors (new standard)

Establishes, for definite purpose and limited duty definite purpose magnetic contactors within its scope: definitions; classifications; sizes and ratings; requirements for testing and performance; minimum data requirements for published ratings; marking and nameplate data; and conformance conditions.

Single copy price: $10.00 (Members) $20.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

MEDICAL MATERIAL


Establishes safety and performance requirements for all sphygmomanometers, whether non-automated, automated or electronic, that are used with an occluding cuff for the indirect determination of arterial blood pressure. The devices which sense or display pulsations, flow, or sounds in connection with the measurement, display, or recording of blood pressure are included in this document.

Single copy price: $25.00 ($20.00 for AAMI members) plus $5.00 S/H
Obtain an electronic copy from: www.aami.org
Order from: AAMI, Attn: Customer Service
Send comments (with copy to BSR) to: Hae Choe, AAMI; hchoe@aami.org

BSR/AAMI ST8, Hospital Steam Sterilizers (revision of ANSI/AAMI ST8-1994)

Establishes minimum construction and performance requirements for steam sterilizers that are intended for use in health care facilities, have a volume greater than 2 cubic feet (cu ft) (56 liters [l]), and have automatic controls, generally use an external steam source (but may also have an integral electric boiler), and provide a means for automatically recording time and temperature. Definitions of terms and normative references are also included. NOTE: For the purposes of this standard, health care facilities means hospitals, nursing homes, extended-care facilities, free-standing surgical centers, clinics, and medical and dental offices.

Single copy price: $25.00 ($20.00 for AAMI members)
Order from: Maura Cruche, AAMI, specify order code ST8-D; maura_cruche@aami.org
Send comments (with copy to BSR) to: Leona Thompson, AAMI; lthompson@aami.org

BSR/AAMI ST46, Steam Sterilization and Sterility Assurance in Healthcare Facilities (revision of ANSI/AAMI ST46-1993)

Provides guidelines for steam sterilization in hospitals and other health care facilities. The recommendations are intended to promote assurance of sterility and to guide health care personnel in the proper use of processing equipment. Included within the scope are functional and physical design criteria for sterilization processing areas (decontamination, preparation, sterilization, and sterile storage areas); staff qualifications, education, and other personnel considerations; processing procedures; installation, care, and maintenance of steam sterilizers; quality control; and quality process improvement. Definitions of terms and a bibliography are also provided.

Single copy price: $25.00 ($20.00 for AAMI members)
Order from: Maura Cruche, AAMI, specify order code ST46-D; maura_cruche@aami.org
Send comments (with copy to BSR) to: Leona Thompson, AAMI; lthompson@aami.org

BSR/AAMI ST72, Bacterial Endotoxin - Test Methodologies, Routine Monitoring and Alternatives to Batch Testing (new standard)

Specifies general criteria to be applied in the determination of bacterial endotoxins (pyrogens) on sterilized or sterilizable healthcare products, components or raw materials. Endotoxin methodologies covered in this document include both qualitative methods and quantitative methods. This document is not applicable to the determination of pyrogens other than bacterial endotoxins and does not specify acceptable levels for bacterial endotoxins.

Single copy price: $25.00 ($20.00 for AAMI members)
Order from: Maura Cruche, AAMI, specify order code ST72-D; maura_cruche@aami.org
Send comments (with copy to BSR) to: Leona Thompson, AAMI; lthompson@aami.org

MOBILE HOMES

BSR A119.5, Park Trailers (revision of ANSI A119.5-1998)

Covers fire and life safety criteria and plumbing for recreational park trailers considered necessary to provide a reasonable level of protection from loss of life from fire and explosion. It reflects situations and the state of the art prevalent at the time the Standard was issued. This Standard is not intended as a design specification or an instruction manual. Much of the material in this Standard has been taken from, or is based on, nationally recognized standards for fire and life safety.

Single copy price: $10.00 to nonmembers to cover shipping and handling; Free to members; Government agencies and RPTIA recognized third-party agencies.
Order from: William Garpow, RPTI; wgarpow@mail2.newnanutilities.org
Send comments (with copy to BSR) to: Same

NUCLEAR POWER PLANTS


Establishes the requirements for preservice and inservice testing and examination of certain components to assess their operational readiness in light water reactor power plants.
Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Shannon Burke, ASME; burkes@asme.org
PIECE, STEEL

BSR/AWWA C221, Fabricated Steel Mechanical Slip-Type Expansion Joints (revision of ANSI/AWWA C221-97)
Covers fabricated steel mechanical slip-type expansion joints having packing chambers for use on pipe with plain, flanged, grooved, or shouldered ends in nominal pipe sizes from 3 in. (75 mm) through 144 in. (3,600 mm). They shall be manufactured from steel and are intended for use in systems conveying water. Single copy price: $5.00
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

Piping and Piping Systems

BSR/CSA LC-1b, Fuel Gas Piping Systems Using Corrugated Stainless Steel Tubing (CSST) (same as CSA 6.26b) (supplement to ANSI/IAS LC-1-1997)
Single copy price: $35.00
Order from: CSA International
Send comments (with copy to BSR) to: Allen J. Callahan, CSA; al.callahan@csa-international.org

PLUMBING

Covers physical and performance requirements and test methods pertaining to dual flush devices which are installed within water closet tanks which use 3.5 gal per flush or greater volume to reduce total volumetric water consumption. Single copy price: $35.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

POWER PLANTS

Provides standards and guidelines for preservice and inservice testing of components and systems in light water reactor power plants. Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Shannon Burke, ASME; burkes@asme.org

RADIATION DETECTORS

Establishes the test conditions and performance criteria for evaluating personnel dosimetry systems. It applies to dosimetry systems used to determine personal dose equivalent for occupational conditions and absorbed dose for accident conditions. Single copy price: $10.00
Order from: Nancy Johnson, HPS (ASC N13); njohnson@burkinc.com
Send comments (with copy to BSR) to: Same

REFRIGERATION

BSR/ARI 490-98, Remote Mechanical-Draft Evaporative Refrigerant Condensers (new standard)
Establishes, for remote mechanical-draft, evaporative refrigerant condensers: definitions; requirements for testing and rating; minimum data requirements for published ratings; performance requirements; marking and nameplate data; and conformance conditions. Single copy price: $10.00 (Members) $20.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

BSR/ARI 520-97, Positive Displacement Refrigerant Compressors, Compressor Units and Condensing Units (new standard)
Establishes, for positive displacement condensing units for refrigeration applications: definitions; requirements for testing and rating; operating requirements; marking and nameplate data and conformance conditions. Single copy price: $10.00 (Members) $20.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

BSR/ARI 720-88, Refrigerant Access Valves and Hose Connectors (new standard)
Establishes, for refrigerant access values and hose connectors used in refrigerating and air-conditioning systems; definitions, locations requirements, dimensions and materials, gaging procedures and conformance requirements. Single copy price: $10.00 (Members) $20.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

SURVEYS

BSR N13.49, Performance and Documentation of Radiological Surveys (new standard)
Provides minimum requirements for the performance and documentation of radiological surveys. These requirements are incorporated into procedures for specific survey programs, thereby assuring that survey information is complete, uniform, and sufficient for its intended purposes. Single copy price: $10.00
Order from: Nancy Johnson, HPS; njohnson@burkinc.com
Send comments (with copy to BSR) to: Same

THERMAL STORAGE DEVICES

BSR/ARI 900, Thermal Storage Equipment Used for Cooling (new standard)
Establishes, for thermal storage equipment used for cooling: definitions; classifications; requirements for testing and rating; minimum data requirements for published ratings; performance requirements; marking and nameplate data; and conformance conditions. Single copy price: $25.00 (Members) $50.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

VENTILATION

BSR/ARI 840-98, Unit Ventilators (new standard)
Establishes, for unit ventilators: definitions; classifications; testing and rating requirements; minimum data requirements for published ratings; performance requirements; marking and nameplate data; and conformance conditions. Single copy price: $10.00 (Members) $20.00 (Non-members)
Order from: Michael Woodford, ARI; woodford@ari.org
Send comments (with copy to BSR) to: Same

WIRE

BSR/ASME B89.1.17, The Measurement of Threading Measuring Wires (new standard)
Establishes uniform practices for the measurement of thread measuring wires. The standard includes methods for the direct measurement of both master and working wires, and methods for the comparison measurement of working wires. The standard includes requirements for geometric qualities of thread measuring wires, the important characteristics of the comparison equipment, environmental conditions, and the means to ensure that measurements are made with an acceptable level of accuracy. Wires covered by the standard include inch-series 60-degree, 29-degree Acme, 7/45-degree Buttress, 55-degree Whitworth, and metric 60-degree threads. Single copy price: $10.00
Order from: Silvana Rodriguez-Bhatti, ASME; rodriguezs@asme.org
Send comments (with copy to BSR) to: Patrick Esteban, ASME; EstebanP@asme.org
X-RAY EQUIPMENT

- BSR N43.2, Radiation Safety for X-ray Diffraction and Fluorescence Analysis Equipment (new standard)

Reviews the types of injuries resulting from accidental exposure to ionizing radiation resulting from the operation of analytical x-ray diffraction and fluorescence equipment, establishes equipment design criteria, sets up requirements for approved operating procedures, and recommends the establishment of health surveillance, and personnel monitoring programs. It provides guidelines specific to the radiation safety aspects of the design and operation of x-ray diffraction and fluorescence analysis equipment. It does not include electrical safety guidelines or other safety considerations outside the realm of radiation safety. This standard reviews the types of injuries resulting from accidental exposure to ionizing radiation resulting from the operation of analytical x-ray diffraction and fluorescence equipment, establishes equipment design criteria, sets up requirements for approved operating procedures, and recommends the establishment of health surveillance, and personnel monitoring programs. It provides guidelines specific to the radiation safety aspects of the design and operation of x-ray diffraction and fluorescence analysis equipment. It does not include electrical safety guidelines or other safety considerations outside the realm of radiation safety. This standard was listed for public review in the 3/10/2000 issue of Standards Action. It is being re-submitted due to substantive changes to the text.

Single copy price: $10.00
Order from: Nancy Johnson, HPS (ASC N13); njohnson@burkinc.com
Send comments (with copy to BSR) to: Same

Standards Submitted for Withdrawal

GEARS

BSR/AGMA 6004-F88 (R1996), Gear Power Rating for Cylindrical Grinding Mills, Kilns, Coolers, and Dryers (withdrawal of ANSI/AGMA 6004-F88 (R1996))

Specifies a method for rating the pitting resistance and bending strength of open and semi-enclosed spur, single helical, double helical and herringbone gears for cylindrical grinding mills, kilns, coolers and dryers.

Single copy price: $30.00
Obtain an electronic copy from: tech@agma.org
Order from: William Bradley, AGMA; tech@agma.org
Send comments (with copy to BSR) to: Same

ASTM Standards

The URL to search for scopes of ASTM standards is: http://www.astm.org/dsearch.htm

CHEMICALS

BSR/ASTM D3873, Test Method for Valency State of the Arsenic Component of Ammoniacal Copper Arsenate Solutions (revision of ANSI/ASTM D3873-95)

Single copy price: $25.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

COOLANTS

BSR/ASTM D3306-00, Specification for Glycol Base Engine Coolant for Automobile and Light-Duty Service (revision of ANSI/ASTM D3306-00)

Single copy price: $25.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

ENGINES


Single copy price: $15.00

Single copy price: $30.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

FIRE TESTS


Single copy price: $25.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

FITS, FLANGES AND VALVES


Single copy price: $25.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

FOOD EQUIPMENT

BSR/ASTM F1521, Test Methods for Performance of Range Tops (reaffirmation of ANSI/ASTM F1521-96)

Single copy price: $30.00

Single copy price: $35.00
BSR/ASTM Z8579Z, Test Method for the Performance of Hot Food Holding Cabinets (new standard)

Single copy price: $35.00
BSR/ASTM Z8580Z, Test Method for the Performance of Hot Deli Cases (new standard)

Single copy price: $35.00
BSR/ASTM Z8581Z, Test Method for the Performance of Hot Ovens (new standard)

Single copy price: $45.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

METAL PRODUCTS


Single copy price: $40.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

OVENS

BSR/ASTM F1639, Test Method for Performance of Combination Ovens (reaffirmation of ANSI/ASTM F1639-95)

Single copy price: $35.00
BSR/ASTM Z8527Z, Specification for Convection Oven Gas or Electric (new standard)

Single copy price: $35.00
(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)
PIPE
BSR/ASTM F1281, Specification for Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene (Pex-Al-Pex) Pressure Pipe (revision of ANSI/ASTM F1281-01)
Single copy price: $30.00

BSR/ASTM F1282, Specification for Polyethylene/Aluminum/Polyethylene (Pe-Al-Pe) Composite Pressure Pipe (revision of ANSI/ASTM F1282-01)
Single copy price: $30.00

BSR/ASTM F1741, Practice for Installation of Machine Spiral Wound Poly Vinyl Chloride (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits (revision of ANSI/ASTM F1741)
Single copy price: $30.00

(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

PIPE AND FITTINGS, PLASTIC
Single copy price: $30.00

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Single copy price: $25.00

BSR/ASTM F913, Specification for Thermoplastic Elastomeric Seals (Gaskets) for Joining Plastic Pipe (revision of ANSI/ASTM F913-95)
Single copy price: $25.00

BSR/ASTM F1336, Specification for Poly Vinyl Chloride (PVC) Gasketed Sewer Fittings (revision of ANSI/ASTM F1336-00)
Single copy price: $30.00

BSR/ASTM F1412, Specification for Polyolefin Pipe and Fittings for Corrosive Waste Drainage Systems (revision of ANSI/ASTM F1412-00)
Single copy price: $30.00

BSR/ASTM F1473, Test Method for Notch Tensile Test to Measure the Resistance to Slow Crack Growth of Polyethylene Pipes and Resins (revision of ANSI/ASTM F1473)
Single copy price: $30.00

Single copy price: $25.00

BSR/ASTM F1563, Specification for Tools to Squeeze-Off Polyethylene (Pe) Gas Pipe or Tubing (revision of ANSI/ASTM F1563)
Single copy price: $25.00

BSR/ASTM F1697, Specification for Poly(Vinyl Chloride) (PVC) Profile Strip for Machine Spiral Wound Liner Pipe Rehabilitation of Existing Sewers and Conduits (revision of ANSI/ASTM F1697-01)
Single copy price: $30.00

BSR/ASTM F1760, Specification for Coextruded Poly(Vinyl Chloride) (PVC) Non-Pressure Plastic Pipe Having Reprocessed-Recycled Content (revision of ANSI/ASTM F1760-97)
Single copy price: $30.00

BSR/ASTM F1974, Specification for Metal Insert Fittings for Polyethylene/Aluminum/ Polyethylene and Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Composite Pressure Pipe (revision of ANSI/ASTM F1974)
Single copy price: $30.00

BSR/ASTM D2235, Specification for Solvent Cement for Polyethylene/Aluminum/ Polyethylene and Crosslinked Polyethylene/Aluminum/Crosslinked Polyethylene Composite Pressure Pipe (revision of ANSI/ASTM D2235)
Single copy price: $30.00

Single copy price: $30.00

BSR/ASTM D2467, Specification for Poly Vinyl Chloride PVC Plastic Pipe Fittings, Schedule 80 (revision of ANSI/ASTM D2467-99)
Single copy price: $30.00

BSR/ASTM D2513, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-00)
Single copy price: $35.00

BSR/ASTM D2749, Symbols for Dimensions of Plastic Pipe Fittings (revision of ANSI/ASTM D2749-99)
Single copy price: $30.00

BSR/ASTM D2774, Practice for Underground Installation of Thermoplastic Pressure Piping (revision of ANSI/ASTM D2774-94)
Single copy price: $30.00

BSR/ASTM Z7932Z, Specification for Drain Waste and Vent (DWV) Short-Pattern Plastic Fittings (new standard)
Single copy price: $30.00

BSR/ASTM Z8229Z, Test Method for Notched Constant Liguament-Stress (NCLS) Test to Determine Slow-Crack-Growth Resistance of HDPE Resins or HDPE Corrugated Pipe (new standard)
Single copy price: $30.00

BSR/ASTM Z8325Z, Specification for Mechanical Couplings Used on Polyethylene Conduit Duct and Innerduct (new standard)
Single copy price: $30.00

(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)

PIPING AND PIPING SYSTEMS
BSR/ASTM F412, Terminology Relating to Plastic Piping Systems (revision of ANSI/ASTM F412-00)
Single copy price: $30.00

Single copy price: $30.00

BSR/ASTM Z7541Z, Practice for Leak Testing of Polyethylene (Pe) Pressure Piping Systems Using Hydrostatic Pressure (new standard)
Single copy price: $30.00

(See order and comment instructions at end of ASTM Standards Submitted for Withdrawal.)
ASTM Standards Submitted for Withdrawal

PIPE AND FITTINGS, PLASTIC
BSR/ASTM D3122-95, Specification for Solvent Cements for Styrene-Rubber Plastic Pipe and Fittings (withdrawal of ANSI/ASTM D3122-95)
Single copy price: $25.00
BSR/ASTM F545-95, Specification for PVC and ABS Injected Solvent Cemented Plastic Pipe Joints (withdrawal of ANSI/ASTM F545-95)
Single copy price: $25.00
BSR/ASTM F725-89, Practice for Drafting Impact Test Requirements in Thermoplastic Pipe and Fittings Standards (withdrawal of ANSI/ASTM F725-89)
Single copy price: $25.00
For reaffirmations and withdrawals, Order from: Customer Service, ANSI
For new standards and revisions, Order from: Faith Lanzetta, ASTM
For all ASTM standards, Send comments (with copy to BSR) to: Faith Lanzetta, ASTM

Withdrawn from Consideration

The following standard which appeared for comment in Standards Action in the January 12, 2001 edition is hereby withdrawn from consideration:
Call for Comment Contact Information

Note: 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 submit standards for public review on a regular basis; 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, 11 West 42nd Street, New York, NY 10036 or standact@ansi.org.

AA
Aluminum Association, Inc. 900 19th St., NW Washington, DC 20006

AAAM
American Architectural Manufacturers Association 1827 Walden Office Square, Suite 104 Schuylkill, IL 60173-4268 PHONE: (647) 303-5784, ext. 20 FAX: (647) 303-5774 e-mail: webmaster@aamanet.org

AAMI
Association for Advancement of Medical Instrumentation 1110 N. Glebe Rd., Suite 220 Arlington, VA 22201

AAMVA
American Association of Motor Vehicle Administrators 4301 Wilson Blvd., Suite 400 Arlington, VA 22203

ABA
American Bankers Association 1120 Connecticut Ave., NW Washington, DC 20036

ABMA
American Bearing Manufacturers Association 1200 19th Street, NW, Suite 300 Washington, DC 20036-2412

ABYC
American Boat and Yacht Council 3069 Solomons Island Road Edgewater, MD 21037

ACI International
American Concrete Institute P. O. Box 9904 Farmington Hills, MI 48333-9094

ACMI
The Art and Creative Materials Institute, Inc. 100 Boylston Street, Suite 1050 Boston, MA 02116

ADA
American Dental Association 211 East Chicago Avenue Chicago, IL 60611

AES
Audio Engineering Society, Inc. 60 East 42nd Street, Suite 1010 New York, NY 10165

AGA
American Gas Association 400 N. Capitol Street, NW Washington, DC 20001

AGMA
American Gear Manufacturers Association 1500 King Street, Suite 201 Alexandria, VA 22314

AGRSS
Automotive Glass Replacement Safety Standards Committee 6949 Stanford Drive Bridgeview, IL 60455

AHAM
Association of Home Appliance Manufacturers 1111 19th Street, NW, Suite 402 Washington, DC 20036 PHONE: (202) 872-9585 FAX: (202) 872-9534

AHMA
American Hotel & Motel Association 1201 New York Avenue, NW, Suite 600 Washington, DC 20005

AI
American Institute of Aeronautics and Astronautics 1801 Alexander Bell Drive Suite 500 Reston, VA 20191 PHONE: (703) 264-7570 e-mail: standards@aiaa.org

AIHA
American Industrial Hygiene Association 2700 Prosperity Avenue, Suite 250 Fairfax, VA 22031 PHONE: (703) 849-8888 FAX: (703) 207-3561

AIIM
Association for Information and Image Management International 1100 Wayne Avenue Silver Spring, MD 20910-5603

AISI-1
American Iron and Steel Institute Box 4237 Chestertown, MD 21690

AISI-2
American Iron and Steel Institute 1101 17th Street, NW, Suite 1300 Washington, DC 20036

ALI
Automotive Lift Institute P.O. Box 33116 Arlington Heights, IL 60004

AMCA
Air Movement and Control Association International, Inc. 30 West University Drive Arlington Heights, IL 60004

AMT
The Association for Manufacturing Technology 7901 Westpark Drive McLean, VA 22102

ANS
American Nuclear Society 555 North Kensington Avenue La Grange Park, IL 60526

ANSI
American National Standards Institute 11 West 42nd Street New York, NY 10036 PHONE: (212) 642-4980 FAX: (212) 302-1286 e-mail: psk@ansi.org

API
American Petroleum Institute 1220 L Street, NW Washington, DC 20005-4070 PHONE: (202) 482-8375 FAX: (202) 962-4776 e-mail: publications@api.org

ARI
Air-Conditioning & Refrigeration Institute 4301 North Fairfax Dr., Suite 425 Arlington, VA 22203 e-mail: woodford@ari.org

ARMA International
4200 Somerset Drive, Suite 215 Prairie Village, KS 66208

ASA
Acoustical Society of America 120 Wall Street, 32nd floor New York, NY 10005-3993 PHONE: (212) 248-0373 FAX: (212) 248-0146 e-mail: asasdos@iap.org

ASAED
American Society of Agricultural Engineers 2950 Niles Road St. Joseph, MI 49085-9569

ASB
American Society of Baking 377 Fitzpatrick Hall Notre Dame, IN 46556 PHONE: (219) 631-9498 e-mail: schmid2@nd.edu

ASCE
American Society of Civil Engineers 1015 15th Street, NW, Suite 600 Washington, DC 20005

ASHRAE
American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. 1791 Tullie Circle, NE Atlanta, GA 30329-2305 public.review.comment@ashrae.org

ASME
American Society of Mechanical Engineers 3 Park Avenue, 20th Floor New York, NY 10016 PHONE: (212) 591-8460 FAX: (212) 591-8501

ASQ
American Society for Quality P.O. Box 3005 Milwaukee, WI 53201-3005 PHONE: (414) 248-1946

ASSE
American Society of Safety Engineers 1800 East Oakton Street Des Plaines, IL 60018 PHONE: (847) 699-2929 e-mail: customerservice@assee.org

ASSE
American Society of Sanitary Engineers 28901 Clemens Road, Suite 100 Westlake, OH 44145

ASTM
100 Barr Harbor Drive West Conshohocken, PA 19428-2959

ATIS
Alliance for Telecommunications Industry Solutions 1200 G Street, NW, Suite 500 Washington, DC 20005 PHONE: (202) 434-8389

ALI
Automotive Lift Institute, Inc. P.O. Box 33116 Arlington Heights, IL 60004

Beneficial Designs
5858 Empire Grade Santa Cruz, CA 95060

BHMA
Builders Hardware Manufacturers Association, Inc. 355 Lexington Avenue, 17th Floor New York, NY 10017

BIFMA International
2880 Horizon Drive, SE, Suite 1A Grand Rapids, MI 49564-7500 PHONE: (616) 285-3963 FAX: (616) 285-3785

CAGI
Compressed Air & Gas Institute 1300 Sumner Avenue Cleveland, OH 44115-2851

CAM-I, Inc.
3301 Airport Frey, Suite 324 Bedford, Texas 76021 817-860-1654 Ext. 143

CAMI
Coated Abrasives Manufacturers’ Institute 1300 Sumner Avenue Cleveland, OH 44115

(CEMA)
Convener Equipment Manufacturers Association 6724 Lone Oak Blvd. Naples, FL 34109

CPCA
Cemented Carbide Producers Association 30200 Detroit Road Cleveland, OH 44145-1967

CGA
Compressed Gas Association 1725 Jefferson Davis Highway, Suite 1004 Arlington, VA 22202

The Chlorine Institute, Inc.
2001 L Street, NW Suite 506 Washington, DC 20036 PHONE: (202) 775-2790 FAX: (202) 223-7225

CMA
Chemical Manufacturers Association 1300 Wilson Blvd. Arlington, VA 22202 PHONE: (703) 741-5226 FAX: (703) 741-6282

CMA-2
Susan Conti, Esq. 3609 Appleton Street N.W. Washington, DC 20008 PHONE: (202) 237-2899 FAX: (202) 237-6563

Contemporary Controls 2431 Curtis St. Downers Grove, IL 60515

CPA
Composite Panel Association 18329 Premiere Court Gaithersburg, MD 20879

CSA International
8501 East Pleasant Valley Road Cleveland, OH 44131

CSSInfo
Customer Standards Service 310 Miller Avenue Ann Arbor, MI 48103 PHONE: (800) 399-8277 web: www.cssi.org/publications

DASMA
Door and Access Systems Manufacturers Association 1300 Sumner Avenue Cleveland, OH 41155-2851
Final actions on American National Standards

ANSI’s Board of Standards Review has taken the final action indicated on the standards listed below.

AGRICULTURAL EQUIPMENT
ANSI/ASAE S436.1-0CT97 (RMAR01), Test Procedure for Determining the Uniformity of Water Distribution of Center Pivot, Corner Pivot, and Lateral Move Irrigation Machines Equipped with Spray or Sprinkler Nozzles (reaffirmation of ANSI/ASAE S436.1-0CT97): 3/21/2001

CABLES, POWER

CONTROL EQUIPMENT

ENTERTAINMENT TECHNOLOGY

FINANCIAL SERVICES

FIRE PROTECTION

FITTINGS, FLANGES AND VALVES

HOSE
ANSI/ASAE S553-MAR01, Collapsible Emitting Hose (Drip Tape) - Specifications and Performance Testing (new standard): 3/21/2001

IDENTIFICATION CARDS

INFORMATION SYSTEMS - DATA COMMUNICATION

INFORMATION TECHNOLOGY
LIFTING DEVICES

LOCKS

METERS

METERS AND METERING

OFFICE MACHINES AND SUPPLIES

PROJECT MANAGEMENT

STEEL FABRICATION

TELECOMMUNICATIONS

THERMOMETERS

ASTM Standards

BUILDINGS

DOSEMETRY

PAINTS

SOILS

Standards Withdrawn

GRAPHIC TECHNOLOGY

TELECOMMUNICATIONS

Corrections

Standards Action - March 23, 2001
There was a misprint in the final action taken on one of the standards listed in the March 23, 2001 issue of Standards Action. The corrected listing appears below:

TELEVISION

Standards Action - April 6, 2001
Two standards were listed in Final Actions in the April 6, 2001 issue of Standards Action with incorrect designations. The corrected listings appear below:

HEATERS
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 Global Engineering Documents.

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.

ISO Draft International Standards

ACOUSTICS (TC 43)

ISO 7779/DAmd1, Noise measurement specification for CD/CD-ROM drives - 6/30/2001, $35.00

AGRICULTURAL FOOD PRODUCTS (TC 34)

ISO/DIS 19219, Animal and vegetable fats and oils - Determination of visible foots in crude fats and oils - 7/7/2001, $42.00

CLINICAL LABORATORY TESTING AND IN VITRO DIAGNOSTIC TEST SYSTEMS (TC 212)

ISO/DIS 15198, Clinical laboratory medicine - In vitro diagnostic medical devices - Validation of manufacturers recommendations for user quality control - 7/7/2001, $38.00

FASTENERS (TC 2)

ISO/DIS 15975, Closed end blind rivets with break pull mandrel and protruding head - A2/A2 - 6/30/2001, $38.00

ISO/DIS 15976, Closed end blind rivets with break pull mandrel and protruding head - St/St - 6/30/2001, $38.00

ISO/DIS 15977, Open end blind rivets with break pull mandrel and protruding head - AIA/AIA - 6/30/2001, $38.00

ISO/DIS 15978, Open end blind rivets with break pull mandrel and countersunk head - AIA/AIA - 6/30/2001, $38.00

ISO/DIS 15979, Open end blind rivets with break pull mandrel and countersunk head - St/St - 6/30/2001, $38.00

ISO/DIS 15980, Open end blind rivets with break pull mandrel and countersunk head - St/St - 6/30/2001, $38.00

ISO/DIS 15981, Open end blind rivets with break pull mandrel and protruding head - AIA/AIA - 6/30/2001, $38.00

ISO/DIS 15982, Open end blind rivets with break pull mandrel and countersunk head - AIA/AIA - 6/30/2001, $38.00

ISO/DIS 15983, Open end blind rivets with break pull mandrel and protruding head - A2/A2 - 6/30/2001, $38.00

ISO/DIS 15984, Open end blind rivets with break pull mandrel and protruding head - Cu/St or Cu/Br or Cu/SSSt - 6/30/2001, $38.00

ISO/DIS 15985, Open end blind rivets with break pull mandrel and protruding head - Cu/SSSt - 6/30/2001, $38.00

ISO/DIS 15987, Open end blind rivets with break pull mandrel and protruding head - Cu/SSSt or Cu/Br - 6/30/2001, $38.00

ISO/DIS 15986, Open end blind rivets with break pull mandrel and protruding head - Cu/SSSt or Cu/Br or Cu/SSSt - 6/30/2001, $38.00

ISO/DIS 15988, Open end blind rivets with break pull mandrel and countersunk head - Cu/SSSt or Cu/Br or Cu/SSSt - 6/30/2001, $38.00

ISO/DIS 15989, Open end blind rivets with break pull mandrel and protruding head - Cu/SSSt or Cu/Br or Cu/SSSt - 6/30/2001, $38.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)


MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

ISO/DIS 10416, Petroleum and natural gas industries - Drilling fluids - Laboratory testing - 6/30/2001, $128.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

ISO/DIS 16063-21, Methods for the calibration of vibration and shock transducers - Part 21: Vibration calibration by comparison to a reference transducer - 6/30/2001, $75.00

PAINTS AND VARNISHES (TC 35)

ISO/DIS 6441-3, Paints and varnishes - Determination of microindentation hardness - Part 3: Determination of universal hardness and related properties using a Vickers indentor - 6/30/2001, $68.00

PERSONAL SAFETY - PROTECTIVE CLOTHING AND EQUIPMENT (TC 94)

ISO/DIS 11612, Protective clothing - Clothing to protect against heat and flame - 7/7/2001, $68.00

PLASTICS (TC 61)

ISO 4586-2/DAmd7, Stain resistance and cleanability - 6/23/2001, $30.00

ISO 4586-2/DAmd6, Resistance to wet heat - 6/23/2001, $30.00

ISO 4586-2/DAmd7, Stain resistance and cleanability - 6/23/2001, $38.00

ISO 4586-2/DAmd8, Dimensional stability - 6/23/2001, $42.00

ISO 14855/DAmd1, Use of a mineral bed instead of mature compost - 6/23/2001, $42.00

ISO/DIS 307, Plastics - Polyamides - Determination of viscosity number - 6/30/2001, $68.00

ISO/DIS 3057 1: Models and Terminology - 6/18/2001, $136.00

ISO/DIS 899-1, Plastics - Determination of creep behaviour - Part 1: Tensile creep - 6/30/2001, $54.00

ISO/DIS 11612, Protective clothing - Clothing to protect against heat and flame - 7/7/2001, $68.00

ISO/DIS 899-2, Plastics - Determination of creep behaviour - Part 2: Flexural creep by three-point loading - 6/30/2001, $54.00

ISO/DIS 899-3, Plastics - Determination of creep behaviour - Part 3: Determination of universal hardness and related properties using a Vickers indentor - 6/30/2001, $68.00

ISO/DIS 899-4, Plastics - Determination of creep behaviour - Part 4: Determination of universal hardness and related properties using a Vickers indentor - 6/30/2001, $68.00

ISO/DIS 10416, Petroleum and natural gas industries - Drilling fluids - Laboratory testing - 6/30/2001, $128.00

ISO/DIS 10416, Petroleum and natural gas industries - Drilling fluids - Laboratory testing - 6/30/2001, $128.00

ISO/DIS 10416, Petroleum and natural gas industries - Drilling fluids - Laboratory testing - 6/30/2001, $128.00

ISO/DIS 10416, Petroleum and natural gas industries - Drilling fluids - Laboratory testing - 6/30/2001, $128.00

ISO/DIS 10416, Petroleum and natural gas industries - Drilling fluids - Laboratory testing - 6/30/2001, $128.00

ISO/DIS 10416, Petroleum and natural gas industries - Drilling fluids - Laboratory testing - 6/30/2001, $128.00

ISO/DIS 7823-1, Plastics - Poly(methyl methacrylate) sheets - Types, dimensions and characteristics - Part 1: Cast sheets - 6/23/2001, $42.00
ISO/DIS 7823-2, Plastics - Poly(methyl methacrylate) sheets - Types, dimensions and characteristics - Part 2: Extruded sheets - 6/23/2001, $46.00
ISO/DIS 7823-3, Plastics - Poly(methyl methacrylate) sheets - Types, dimensions and characteristics - Part 3: Continuous-cast sheets - 6/23/2001, $42.00
ISO/DIS 9774, Thermal insulation for building applications - Guidelines for selecting specification requirements - 6/23/2001, $50.00
ISO/DIS 15989, Plastics - Film and sheeting - Measurement of water-contact angle of corona-treated films - 6/23/2001, $50.00
ISO/DIS 17281, ICPlastics - Determination of fracture toughness (GIC and KIC) at moderately high loading rates (1 m/s) - 6/23/2001, $72.00
ISO/DIS 17282, Plastics - Guide to the acquisition and presentation of design data - 6/23/2001, $120.00

SMALL CRAFT (TC 188)
ISO/DIS 12401, Small craft - Deck safety harness and safety line for use on recreational craft - Safety requirements and test methods - 7/7/2001, $54.00

TRACTORS AND MACHINERY FOR AGRICULTURE AND FORESTRY (TC 23)
ISO/DIS 5395, Power lawn-mowers - Definitions, safety requirements and test procedures - 6/30/2001, $112.00

ISO/IEC JTC 1 Information Technology
ISO/IEC 10164-2/DAm2, States to support lifecycle - 7/24/2001, $30.00
**Newly published ISO and IEC Standards**

Listed here are new and revised standards recently approved and promulgated by ISO – the International Organization for Standardization – and IEC – the International Electrotechnical Commission. Some are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

### ISO Standards

#### DENTISTRY (TC 106)

ISO 7786:2001, Dental rotary instruments - Laboratory abrasive instruments, $38.00

#### FIRE SAFETY (TC 92)

ISO 10294-4:2001, Fire resistance tests - Fire dampers for air distribution systems - Part 4: Test of thermal release mechanism, $42.00

#### GAS CYLINDERS (TC 58)

ISO 13340:2001, Transportable gas cylinders - Cylinders valves for non-refillable cylinders - Specification and prototype testing, $35.00

#### LIGHT METALS AND THEIR ALLOYS (TC 79)

ISO 3116:2001, Magnesium and magnesium alloys - Wrought magnesium alloys, $42.00

ISO 6362-3:2001, Wrought aluminium and aluminium alloy extruded rods/bars, tubes and profiles - Part 3: Extruded rectangular bars - Tolerances on shape and dimensions, $35.00

#### MACHINE TOOLS (TC 39)

ISO 10791-8:2001, Test conditions for machining centres - Part 8: Evaluation of contouring performance in the three coordinate planes, $30.00

#### MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)

ISO 10414-1:2001, Petroleum and natural gas industries - Field testing of drilling fluids - Part 1: Water-based fluids, $105.00

#### PHOTOGRAPHY (TC 42)

ISO 6148:2001, Photography - Micrographic films, spools and cores - Dimensions, $50.00

#### PLASTICS (TC 61)

ISO 1268-2:2001, Fibre-reinforced plastics - Methods of producing test plates - Part 2: Contact and spray-up moulding, $35.00

ISO 13927:2001, Plastics - Simple heat release test using a conical radiant heater and a thermopile detector, $54.00

#### PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 130)

ISO 10838-3:2001, Mechanical fittings for polyethylene piping systems for the supply of gaseous fuels - Part 3: Thermoplastics fittings for pipes of nominal outside diameter less than or equal to 63 mm, $46.00

#### ROAD VEHICLES (TC 22)

ISO 8470:2001, Road vehicles - M14 x 1.25 spark-plugs with flat seating and 16 mm hexagon and their cylinder head housings, $30.00

### SHIPS AND MARINE TECHNOLOGY (TC 8)

ISO 16165:2001, Ships and marine technology - Marine environment protection - Terminology relating to oil spill response, $68.00

### SMALL TOOLS (TC 29)

ISO 1173:2001, Assembly tools for screws and nuts - Drive ends for hand- and machine-operated screwdriver bits and connecting parts - Dimensions, torque testing, $35.00


ISO 6787:2001, Assembly tools for screws and nuts - Adjustable wrenches, $30.00

ISO 7738:2001, Assembly tools for screws and nuts - Combination wrenches - Lengths of wrenches and maximum thickness of heads, $26.00

ISO 10102:2001, Assembly tools for screws and nuts - Double-headed open-ended engineers wrenches - Length of wrenches and thickness of the heads', $26.00

ISO 10103:2001, Assembly tools for screws and nuts - Double-headed, flat and offset, box wrenches - Length of wrenches and thickness of the heads, $30.00

ISO 10104:2001, Assembly tools for screws and nuts - Double-headed, deep offset and modified offset, box wrenches - Length of wrenches and thickness of the heads, $26.00


ISO 21948:2001, Coated abrasives - Plain sheets, $26.00

ISO 21949:2001, Coated abrasives - Plain sheets with holes for dust extraction, $30.00

ISO 21950:2001, Coated abrasives - Plain discs, $26.00

ISO 21951:2001, Coated abrasives - Plain discs with holes for dust extraction, $26.00

### TEXTILE MACHINERY AND ALLIED MACHINERY AND ACCESSORIES (TC 72)

ISO 9902-1:2001, Textile machinery - Noise test code - Part 1: Common requirements, $42.00

ISO 9902-2:2001, Textile machinery - Noise test code - Part 2: Spinning preparatory and spinning machinery, $46.00


ISO 9902-4:2001, Textile machinery - Noise test code - Part 4: Yarn processing, cordage and rope manufacturing machinery, $35.00


ISO 9902-7:2001, Textile machinery - Noise test code - Part 7: Dyeing and finishing machinery, $54.00

### TEXTILES (TC 38)

ISO 105-A08:2001, Textiles - Tests for colour fastness - Part A08: Vocabulary used in colour measurement, $30.00
IEC Standards

ALARM SYSTEMS (TC 79)

IEC 60839-7-1 Ed. 1.0 en:2001, Alarm systems - Part 7-1: Message formats and protocols for serial data interfaces in alarm transmission systems - General, $28.00
IEC 60839-7-2 Ed. 1.0 en:2001, Alarm systems - Part 7-2: Message formats and protocols for serial data interfaces in alarm transmission systems - Common application layer protocol, $36.00
IEC 60839-7-3 Ed. 1.0 en:2001, Alarm systems - Part 7-3: Message formats and protocols for serial data interfaces in alarm transmission systems - Common data link layer protocol, $21.00
IEC 60839-7-4 Ed. 1.0 en:2001, Alarm systems - Part 7-4: Message formats and protocols for serial data interfaces in alarm transmission systems - Common transport layer protocol, $19.00
IEC 60839-7-5 Ed. 1.0 en:2001, Alarm systems - Part 7-5: Message formats and protocols for serial data interfaces in alarm transmission systems - Alarm system interface employing a two-wire configuration in accordance with ISO/IEC 8482, $15.00
IEC 60839-7-6 Ed. 1.0 en:2001, Alarm systems - Part 7-6: Message formats and protocols for serial data interfaces in alarm transmission systems - Alarm system interfaces employing ITU-T Recommendation V.24/V.28 signalling, $15.00
IEC 60839-7-7 Ed. 1.0 en:2001, Alarm systems - Part 7-7: Message formats and protocols for serial data interfaces in alarm transmission systems - Alarm system interfaces employing ITU-T Recommendation V.24/V.28 signalling, $15.00
IEC 60839-7-11 Ed. 1.0 en:2001, Alarm systems - Part 7-11: Message formats and protocols for serial data interfaces in alarm transmission systems - Serial protocol for use by digital communicator systems using ITU-T Recommandation V.23 signalling at interfaces with the PSTN, $15.00
IEC 60839-7-12 Ed. 1.0 en:2001, Alarm systems - Part 7-12: Message formats and protocols for serial data interfaces in alarm transmission systems - PTT interfaces for dedicated communications channels using ITU-T Recommendation V.23 signalling, $15.00
IEC 60839-7-20 Ed. 1.0 en:2001, Alarm systems - Part 7-20: Message formats and protocols for serial data interfaces in alarm transmission systems - Terminal interfaces employing ITU-T Recommendation V.24/V.28 signalling, $15.00

CABLES, WIRES, WAVEGUIDES, R.F. CONNECTORS, AND ACCESSORIES FOR COMMUNICATION AND SIGNALLING (TC 46)

IEC 61156-2-1 Amd.2 Ed. 1.0 b:2001, Amendment 2, $15.00
IEC 61156-3-1 Amd.2 Ed. 1.0 b:2001, Amendment 2, $15.00
IEC 61156-4-1 Amd.2 Ed. 1.0 b:2001, Amendment 2, $15.00
IEC 61726 Ed. 2.0 b:2001, Cable assemblies, cables, connectors and passive microwave components - Screening attenuation measurement by the reverberation chamber method, $55.00

DEPENDABILITY (TC 56)

IEC 60300-3-5 Ed. 1.0 b:2001, Application guide - Reliability test conditions and statistical test principles, $116.00

ELECTRIC CABLES (TC 20)

IEC 60811-1-1 Amd.1 Ed. 2.0 b:2001, Amendment 1 to IEC 60811-1-1, Ed.2, $15.00

ELECTRIC TRACTION EQUIPMENT (TC 9)

IEC 60322 Ed. 2.0 b:2001, Railway applications - Electric equipment for rolling stock - Rules for power resistors of open construction, $49.00

ELECTRICAL APPARATUS FOR EXPLOSIVE ATMOSPHERES (TC 31)

IEC 61241-4 Ed. 1.0 en:2001, Electrical apparatus for combustible dust atmospheres - Part 4: Type of protection “pD”, $30.00
IEC 62086-2 Ed. 1.0 b:2001, Electrical apparatus for explosive gas atmospheres - Electrical resistance trace heating - Part 2: Application guide for design, installation and maintenance, $78.00

ELECTRICAL INSTALLATIONS OF SHIPS AND OF MOBILE AND FIXED OFFSHORE UNITS (TC 18)

IEC 60092-504 Ed. 3.0 en:2001, Destructive tests on welds in metallic materials - Power frequency magnetic field immunity test, $70.00

ELECTROMAGNETIC COMPATIBILITY (TC 77)

IEC 61000-4-8 Ed. 1.1 b:2001, Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test, $70.00
standards action — april 20, 2001 — page 20 of 30 pages

IEC 61000-4-9 Ed. 1.1 b:2001, Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Pulse magnetic field immunity test, $52.00

IEC 61000-4-10 Ed. 1.1 b:2001, Electromagnetic compatibility (EMC) - Part 4-10: Testing and measurement techniques - Damped oscillatory magnetic field immunity test, $62.00

IEC 61000-4-11 Ed. 1.1 b:2001, Electromagnetic compatibility (EMC) - Part 4: Testing and measuring techniques - Section 11: Voltage dips, short interruptions and voltage variations immunity tests, $55.00

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

IEC 60352-5 Ed. 2.0 b:2001, Solderless connections - Part 5: Press-in connections - General requirements, test methods and practical guidance, $70.00

IEC 61076-5 Ed. 1.0 b:2001, Connectors for use in d.c., low-frequency analogue and digital high-speed data applications - Part 5: In-line sockets with assessed quality - Sectional specification, $70.00

ENVIRONMENTAL CONDITIONS, CLASSIFICATION AND METHODS OF TEST (TC 104)

IEC 60721-4-1 TR3 Ed. 1.0 b:2001, Classification of environmental conditions - Part 4-1: Guidance for the correlation and transformation of environmental condition classes of IEC 60721-3 to the environmental tests of IEC 60068 - Storage, $49.00

IEC 60721-4-2 TR3 Ed. 1.0 b:2001, Classification of environmental conditions - Part 4-2: Guidance for the correlation and transformation of environmental condition classes of IEC 60721-3 to the environmental tests of IEC 60068 - Transport, $55.00

IEC 60721-4-3 TR3 Ed. 1.0 b:2001, Classification of environmental conditions - Part 4-3: Guidance for the correlation and transformation of environmental condition classes of IEC 60721-3 to the environmental tests of IEC 60068 - Stationary use at weatherprotected locations, $55.00

IEC 60721-4-4 TR3 Ed. 1.0 b:2001, Classification of environmental conditions - Part 4-4: Guidance for the correlation and transformation of the environmental condition classes of IEC 60721-3 to the environmental tests of IEC 60068 - Stationary use at non-weatherprotected locations, $60.00

IEC 60721-4-5 TR3 Ed. 1.0 b:2001, Classification of environmental conditions - Part 4-5: Guidance for the correlation and transformation of environmental condition classes of IEC 60721-3 to the environmental tests of IEC 60068 - Ground vehicle installations, $49.00

IEC 60721-4-6 TR3 Ed. 1.0 b:2001, Classification of environmental conditions - Part 4-6: Guidance for the correlation and transformation of environmental condition classes of IEC 60721-3 to the environmental tests of IEC 60068 - Ship environment, $60.00

IEC 60721-4-7 TR3 Ed. 1.0 b:2001, Classification of environmental conditions - Part 4-7: Guidance for the correlation and transformation of environmental condition classes of IEC 60721-3 to the environmental tests of IEC 60068 - Portable and non-stationary use, $70.00

FIBRE OPTICS (TC 86)

IEC 61745 Ed. 1.0 b:1998, End-face image analysis procedure for the calibration of optical fibre geometry test sets, $70.00

IEC 62005-1 Ed. 1.0 b:2001, Reliability of fibre optic interconnecting devices and passive components - Part 1: Introductory guide and definitions, $45.00

IEC 62005-2 Ed. 1.0 b:2001, Reliability of fibre optic interconnecting devices and passive components - Part 2: Quantitative assessment of reliability based on accelerated ageing test - Temperature and humidity; steady state, $55.00

IEC 62005-3 Ed. 1.0 b:2001, Reliability of fibre optic interconnecting devices and passive components - Part 3: Relevant tests for evaluating failure modes and failure mechanisms for passive components, $45.00

IEC 62077 Ed. 1.0 b:2001, Fibre optic circulators - Generic specification, $82.00

IEC 62099 Ed. 1.0 b:2001, Fibre optic wavelength switches - Generic specification, $62.00

FUSES (TC 32)

IEC 60269-3-1 Amd.2 Ed. 1.0 b:2001, Amendment 2, $45.00

IEC 60891 Ed. 2.2 b:2001, Thermal-links - Requirements and application guide, $55.00

INSULATING MATERIALS (TC 15)


LAMPS AND RELATED EQUIPMENT (TC 34)

IEC 60357 Ed. 2.1 b:2001, Tungsten halogen lamps (non-vehicle), $141.00

IEC 60598-1ISH Ed. 5.0 b:2001, Interpretation sheets to IEC 60598-1, Free

IEC 60598-2-1 IISH Ed. 2.0 b:2001, Interpretation sheet to IEC 60598-2, Free

IEC 60598-2-3 IISH Ed. 2.0 b:2001, Interpretation sheet to IEC 60598-2-3, Free

IEC 60598-2-5 IISH Ed. 2.0 b:2001, Interpretation sheet to IEC 60598-2-5, Free

IEC 60598-2-6 IISH Ed. 2.0 b:2001, Interpretation sheet to IEC 60598-2-6, Free

IEC 6099 Ed. 1.2 b:2001, Self-ballasted lamps for general lighting services - Performance requirements, $28.00

LIGHTNING PROTECTION (TC 81)

IEC 61663-2 Ed. 1.0 b:2001, Lightning protection - Telecommunication lines - Part 2: Lines using metallic conductors, $99.00

NUCLEAR INSTRUMENTATION (TC 45)

IEC 61513 Ed. 1.0 b:2001, Nuclear power plants - Instrumentation and control for systems important to safety - General requirements for systems, $141.00

SAFETY OF INFORMATION TECHNOLOGY EQUIPMENT INCLUDING ELECTRICAL BUSINESS EQUIPMENT AND TELECOMMUNICATION EQUIPMENT (TC 74)

IEC 62102 TR3 Ed. 1.0 en:2001, Electrical safety - Classification of interfaces for equipment to be connected to information and communications technology networks, $30.00

SEMICONDUCTOR DEVICES (TC 47)

IEC 60191-2 Amd.1 Ed. 1.0 b:2001, Amendment 1, $24.00

IEC 60191-4-6 Ed. 1.0 en:2001, Mechanical standardization of semiconductor devices - Part 4-6: General rules for the preparation of outline drawings of surface mounted semiconductor device packages - Design guide for fine pitch land grid array (FLGA), $19.00

IEC 60747-5-1 Amd.1 Ed. 1.0 b:2001, Amendment 1, $15.00

IEC 60747-16-2 Ed. 1.0 en:2001, Semiconductor devices - Part 16-2: Microwave integrated circuits - Frequency prescalers, $36.00

SWITCHGEAR AND CONTROLGEAR (TC 17)

IEC 60947-3 Amd.1 Ed. 2.0 b:2001, Amendment 1, $45.00

TOOLS FOR LIVE WORKING (TC 78)

IEC 61479 Ed. 1.0 b:2001, Live working - Flexible conductor covers (line hoses) of insulating material, $78.00

WINDING WIRES (TC 55)

IEC 60264-5-2 Ed. 1.0 b:2001, Packaging of winding wires - Part 5-2: Cylindrical barrelled delivery spools with conical flanges - Specification for returnable spools made from thermoplastic material, $21.00
This section provides information on standards activity within CEN – the European Committee for Standardization – and CENELEC – the European Committee for Electrotechnical Standardization. CEN and CENELEC are composed of European member bodies whose countries cooperate within the European Economic Community (Common Market) and the European Free Trade Association (EFTA). Their primary purpose is to develop standards needed to harmonize European interests and prevent technical barriers. Both CEN and CENELEC are committed to adopting standards developed by ISO and IEC wherever possible.

ANSI is publishing this information to give U.S. interests an opportunity to obtain information, and to comment on proposed European Standards and/or Harmonization Documents being circulated for enquiry. Anyone interested in obtaining this information, and/or commenting on proposals should order copies from ANSI.

Comments regarding CEN are to be sent to Henrietta Scully at ANSI’s New York offices. Comments regarding CENELEC are to be sent to Charles T. Zegers, also at ANSI’s New York offices.

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CEN
European drafts sent for CEN enquiry
The following European drafts have been sent to CEN members for enquiry and comment. If the draft is a proposed adoption of an International Standard, it is so noted. The final date for offering comments is listed after each proposal.

CONCRETE STRUCTURES

prEN 1504-3, Products and systems for the protection and repair of concrete structures - Definitions, requirements, quality control and evaluation conformity - Part 3: Structural and non-structural repair - August 29, 2001, $72.00

COOKING APPLIANCES

prEN 30-1-3, Domestic cooking appliances burning gas fuel - Part 1-3: Safety - Appliances having a glass ceramic hotplate - August 8, 2001, $54.00

DANGEROUS GOODS TRANSPORT

prEN 14116, Tanks for transport of dangerous goods - Digital interface for the product recognition device - August 22, 2001, $84.00

DIVING

prEN 14153-1, Recreational diving services - Safety related minimum requirements for the training of recreational scuba divers - Part 1: Level 1 - Supervised Diver - August 22, 2001, $54.00

prEN 14153-2, Recreational diving services - Safety related minimum requirements for the training of recreational scuba divers - Part 2: Level 2 - Autonomous Diver - August 22, 2001, $62.00

prEN 14153-3, Recreational diving services - Safety related minimum requirements for the training of recreational scuba divers - Part 3: Level 3 - Dive Leader - August 22, 2001, $58.00

FERTILIZER

EN 1235:1995/prA1, Solid fertilizers - Test sieving - August 8, 2001, $42.00

GEOSYNTHETICS

prEN 14151, Geosynthetics - Determination of burst strength - August 29, 2001, $42.00

PAPER

prEN ISO 15320, Pulp, paper and board - Determination of pentachlorophenol (ISO/DIS 15320:2001) - July 29, 2001, $48.00

PLYWOOD

prEN 636-3 REVIEW, Plywood - Specifications - Part 3: Requirements for plywood for use in exterior conditions - August 29, 2001, $42.00

ROPES

prEN 12927-4, Safety requirements for passenger transportation by rope - Ropes - Part 4: End fixing - August 22, 2001, $68.00

WOOD

prEN 14128, Durability of wood and wood-based products - Performance criteria for products for curative uses against wood attacking organisms as determined by biological test - August 15, 2001, $72.00

European drafts sent for formal vote (for information)

The following European drafts have been sent to CEN members for formal vote. If the draft is a proposed adoption of an International Standard, it is so noted.
AEROSPACE

prEN 2591-508, Aerospace series - Elements of electrical and optical connection - Test methods - Part 508: Measurement of thickness of coating on contacts
prEN 2591-509, Aerospace series - Elements of electrical and optical connection - Test methods - Part 509: Adhesion of coating on contacts
prEN 2591-6317, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6317: Optical elements - Flameability
prEN 2591-6318, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6318: Optical elements - Fire resistance
prEN 2591-6324, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6324: Optical elements - Interfacial sealing
prEN 2591-6401, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6401: Optical elements - Acceleration steady state
prEN 2591-6402, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6402: Optical elements - Shock
prEN 2591-6403, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6403: Optical elements - Vibrations
prEN 2591-6404, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6404: Optical elements - Transverse load
prEN 2591-6405, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6405: Optical elements - Axial load
prEN 2591-6406, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6406: Optical elements - Mechanical endurance
prEN 2591-6414, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6414: Optical elements - Unmating of lanyard release optical connection elements
prEN 2591-6415, Aerospace series - Elements of electrical and optical connection - Test methods - Part 6415: Test probe damage
prEN 3475-100, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 1: General
prEN 3475-201, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 201: Visual examination
prEN 3475-202, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 202: Mass
prEN 3475-301, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 301: Ohmic resistance per unit length
prEN 3475-302, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 302: Voltage proof test
prEN 3475-303, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 303: Insulation resistance
prEN 3475-304, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 304: Surface resistance
prEN 3475-305, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 305: Overload resistance
prEN 3475-401, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 401: Accelerated ageing
prEN 3475-402, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 402: Shrinkage and delamination
prEN 3475-403, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 403: Delamination and blocking
prEN 3475-404, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 404: Thermal shock

prEN 3475-405, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 405: Bending at ambient temperature
prEN 3475-406, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 406: Cold bend test
prEN 3475-407, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 407: Flammability
prEN 3475-409, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 409: Air-excluded ageing
prEN 3475-410, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 410: Thermal endurance
prEN 3475-501, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 501: Dynamic out-through
prEN 3475-502, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 502: Notch propagation
prEN 3475-503, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 503: Scrape abrasion
prEN 3475-504, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 504: Torsion
prEN 3475-505, Aerospace series - Cables, electrical, aircraft use - Test methods - Part 505: Plating continuity

LIFTS AND ESCALATORS

prEN 13015, Maintenance for lifts and escalators - Rules for maintenance instructions

LIQUEFIED PETROLEUM GAS

prEN ISO 4257 REVIEW, Liquefied petroleum gases - Method of sampling (ISO/FDIS 4257:2001)

NON-DESTRUCTIVE TESTING


POSTAL SERVICES

prEN 13850, Postal services - Quality of service - Measurement of the transit time of end-to-end services for single piece priority mail and first class mail

RESPIRATORY THERAPY

prEN 13328-1, Breathing system filters for anaesthetic and respiratory use - Part 1: Test method to assess filtration performance
prEN 13544-1, Respiratory therapy equipment - Part 1: Nebulizer systems and their components

WATER

prEN 12873-1, Influence of materials on water intended for human consumption - Influence due to migration - Part 1: Test method for non-cementitious factory made products
**Registration of Organization Names in the United States**

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4977.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

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**PUBLIC REVIEW**

**ACSINTERNET**  
Public review: April 25, 2001 to July 24, 2001

**CDC**  
Organization: Centers for Disease Control  
1600 Clifton Road, MS: D47  
Atlanta, GA 30333  
Contact: Joanne Harper  
PHONE: 404-639-7688 - FAX: 404-639-7711  
E-mail: cal5@cdc.gov  
Public review: April 11, 2001 to July 10, 2001

**CISA**  
Organization: Criminal Information Sharing Alliance, Inc.  
2377 Gold Meadow Way, Suite 260  
Gold River, CA 95670  
Contact: Darlene Burner  
PHONE: 916-526-8324 - FAX: 916-526-8314  
Email: darlene@swbs-cisa.com  
Public Review: January 31, 2001 to May 1, 2001

**CONTINENTAL AIRLINES**  

**GROOVE**  
Organization: Groove Networks, Inc.  
100 Cummings Center, Suite 535Q  
Beverly, MA 01915  
Contact: Ken Moore  
Email: kmoore@groove.net  
Public review: March 28, 2001 to June 26, 2001

**INDnet**  
Organization: Indiana Telecommunications Network  
714 North Senate Avenue  
Indianapolis, IN 46202  
Contact: Leila Bein  
PHONE: 317-263-8924 - FAX: 317-263-8831  
Email: lmbein@inets.org  

**NEMA Communication Entity Registry**  
Organization: National Electrical Manufacturers Association (NEMA)  
1300 North 17th Street, Suite 1847  
Rosslyn, VA 22209  
Contact: Khaled Masri  
PHONE: 703-841-3267 - FAX: 703-841-3367  
Email: khaled.masri@nema.org  
Public review: March 14, 2001 to June 12, 2001

**PATHNET**  
Public review: February 14, 2001 to May 15, 2001

**TELERGY**  
Public review: February 14, 2001 to May 15, 2001

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.
Proposed Foreign Government Regulations

Call for Comment

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

A one-page notification is prepared for each proposed regulation and contains the name of the notifying country, the type of product covered, a brief description of the regulation, and the final date for comments. Each notification is assigned a number (G/TBT/Notif.) by the WTO Secretariat for identification purposes. A 60-day comment period has been recommended by the Committee on Technical Barriers to Trade to allow sufficient time for review and comment.

In the United States, the National Center for Standards and Certification Information (NCSCI), National Institute of Standards and Technology, serves as the U.S. WTO TBT inquiry point and receives copies of all the notifications, in English, to disseminate to interested parties. Notifications may be accessed via the NCSCI web site at http://ts.nist.gov/ncsci (click on World Trade Organization’s Agreement on Technical Barriers to Trade, then click on Trade Compliance Center). To obtain copies of the full text of the regulations, contact NCSCI, NIST, 100 Bureau Drive, Stop 2150, Gaithersburg, MD 20899-2150; telephone (301) 975-4040; fax (301) 926-1559; e-mail - ncsci@nist.gov.

NCSCI maintains a current database of all notifications and prepares specialized reports, including listings by country, subject and G/TBT/Notif. number. To obtain additional information on the TBT Agreement, request an extension of the comment period, or express concerns that any regulation may unjustifiably impede exports, readers should contact NCSCI at the address above.
Information Concerning

Accredited Standards Committee

Approval of Accreditation

ASC Z15, Safety Requirements for Motor Vehicle Fleets

The Executive Standards Council has approved the accreditation of Committee Z15, Safety Requirements for Motor Vehicle Fleets, using its own operating procedures under the Committee Method of developing consensus, effective March 20, 2001. The American Society of Safety Engineers (ASSE) has been approved as the Secretariat of this Accredited Standards Committee.

For additional information, please contact: Mr. Thomas Bresnahan, Deputy Executive Director - Professional Affairs, American Society of Safety Engineers, 1800 East Oakton Street, Des Plaines, IL 60018-2187; PHONE: (847) 768-3402; FAX: (847) 296-9221; E-mail: tbresnahan@asse.org.

Reaccreditation

ASC A14, Safety in the Design, Construction, Testing, Selection, Care and Use of Ladders

Comment Deadline: May 21, 2001

Accredited Standards Committee A14, Safety in the Design, Construction, Testing, Selection, Care and Use of Ladders, has submitted revisions to the operating procedures under which it was originally accredited. As these changes have been deemed substantive, the reaccreditation process is initiated.

For additional information or to offer comments, please contact: Mr. Ron Pietrzak, Executive Director, American Ladder Institute, 401 North Michigan Avenue, Chicago, IL 60611; PHONE: (312) 644-6610; E-mail: Ron_Pietrzak@sba.com. As these procedures have been provided electronically, the public review period is 30 days. You may review/download a copy of the revised ASC A14 procedures from ANSI Online during the public review period at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm.

ANSI-RAB National Accreditation Program for Quality Management Systems

Application for Accreditation

Registars

CEPREI Certification Body and China Automotive Quality Certification Center

Comment deadline: May 20, 2001

CEPREI Certification Body, based in Guangzhou, China, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Quality Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.

China Automotive Quality Certification Center, based in Tianjin, China, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Quality Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.

Comments on the above applications for ANSI accreditation are solicited from interested bodies.

Please send your comments by May 20, 2001 to Richard D. James, Director, Conformity Assessment, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rjames@ansi.org.

Notice of Accreditation

Course Provider

STAT-A-MATRIX

The ANSI-RAB National Accreditation Program for Quality Management Systems is pleased to announce that the following course provider has been accredited for its internal auditor training course:

STAT-A-MATRIX
Anita Green
One Quality Place
Edison, NJ 08820-1059 USA
PHONE: (732) 548-0600
FAX: (732) 548-0409
Email: institute@thesamgroup.com
Web Site: www.thesamgroup.com

Notice of Voluntary Withdrawal of Accreditation

Course Provider

BQR (Bestcert Quality Registrars Ltd.)

BQR (Bestcert Quality Registrars Ltd.) has voluntarily withdrawn its QMS lead auditor course.
ANSI Accreditation Program for Third Party Certification Agencies

Application for Accreditation

Automotive Lift Institute, Inc.

Comment deadline: May 20, 2001

The Automotive Lift Institute, Inc., located in Indialantic, FL, has submitted an application for ANSI accreditation of its certification program for automotive lifts. Comments on the ALI’s application for ANSI accreditation are solicited from interested organizations or persons. Please send your comments by May 20, 2001 to Richard D. James, Director, Conformity Assessment, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: rjames@ansi.org.

Accredited Sponsors Using the Canvass Method

Initiation of Canvasses

The following organizations have announced their intent to conduct canvasses on the proposed American National Standards listed in order to develop evidence of consensus for submittal to ANSI. Directly and materially affected interests wishing to participate in this canvass should contact the sponsor within 30 days of the publication of this issue. Please also review the Continuous Maintenance announcement in Standards Action and on ANSI Online (http://web.ansi.org/public/ans_main/default.htm) to identify other standards activities relative to canvass standards that are maintained under the Continuous Maintenance option.

Air-Conditioning and Refrigeration Institute
4301 North Fairfax Drive, Suite 425
Arlington, VA 22203
(703) 524-8836, Ext: 328
(703) 524-9011
Contact: Michael Woodford
woodford@ari.org

BSR/ARI 110-97, Air-Conditioning and Refrigerating Equipment Nameplate Voltages (new standard)
BSR/ARI 120-97, Electrical/Electronic Diagrams (new standard)
BSR/ARI 490-98, Remote Mechanical-Draft Evaporative Refrigerant Condensers (new standard)
BSR/ARI 520-97, Positive Displacement Refrigerant Compressors, Compressor Units and Condensing Units (new standard)
BSR/ARI 720-88, Refrigerant Access Valves and Hose Connectors (new standard)
BSR/ARI 780/790-97, Definite Purpose and Limited Duty Definite Purpose Magnetic Contactors (new standard)
BSR/ARI 810-2000, Automatic Commercial Ice-Makers (new standard)
BSR/ARI 820-2000, Ice Storage Bins (new standard)
BSR/ARI 840-98, Unit Ventilators (new standard)
BSR/ARI 900, Thermal Storage Equipment Used for Cooling (new standard)

American Gear Manufacturers Association
1500 King Street, Suite 201
Alexandria, VA 22314
(703) 684-0211
(703) 684-0242
Contact: William Bradley
tech@AGMA.org

BSR/AGMA 6005-B89 (R1996), Power Rating for Helical and Herringbone Gearing for Rolling Mill Service (withdrawal of ANSI/AGMA 6005-B89 (R1996))

American Society of Safety Engineers
1800 East Oakton Street
Des Plaines, IL 60018-2187
(847) 768-3411
(847) 296-9221
Contact: Timothy Fisher
tfisher@asse.org

BSR/ASSE Z590.2, Scope and Functions of the Professional Safety Position (new standard)
BSR/ASSE Z590.4, Basic Formation for Preparation of Resumes (CVs) of Safety Professionals (new standard)

Builders Hardware Manufacturers Association
355 Lexington Ave., 17th Floor
New York, NY 10017
(212) 297-2122
(212) 370-9047
Contact: Michael Tierney
Tierney520@aol.com

BSR/BHMA A156.3, Exit Devices (revision of ANSI/BHMA A156.3-1994)

National Electrical Manufacturers Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
(703) 841-3221
(703) 841-3321
Contact: Lorraine Franklin
lor_franklin@nema.org

BSR/NEMA MW 1000, Magnet Wire (revision of ANSI/NEMA MW 1000-1997, Revision No. 3)

Rubber Manufacturers Association
1400 K Street, NW, Suite 900
Washington, DC 20005
(202) 682-4835
(202) 682-4854
Contact: Kim Weber
kim@RMA.org

BSR B28.2, Safety Requirements for the Construction, Care, and Use of Tire and Tube Curing Presses and Posture Inflators (new standard)
BSR B28.3, Safety Requirements for the Construction, Care, and Use of Tire Building Machines (new standard)
BSR B28.4, Safety Requirements for the Construction, Care, and Use of Hydraulic Molding and Curing Presses (new standard)

VMEbus International Trade Association (VITA)
7825 East Gelding Drive, Suite 104
Scottsdale, AZ 85260-3415
(480) 951-8866
(480) 951-0720
Contact: John Rynearson
techdir@vita.com

BSR/VITA 20, Conduction Cooled PCI Mezzanine Card (CCPMC) (new standard)
International Organization for Standardization (ISO)/International Electrotechnical Commission (IEC)

Call for Comment

Draft ISO/IEC Guides 14 and 41

Comment deadline: May 25, 2001

Draft revisions to earlier editions of two guides are out for comment:
- Draft ISO/IEC Guide 14, Purchase information on goods and services intended for consumers
- Draft ISO/IEC Guide 41, Packaging - Recommendations for addressing consumer needs

The subject documents have been issued to all ISO member bodies for formal vote. By Friday, May 25, 2001, please send any comments you have on these documents, indicating your view as to whether ANSI should support or oppose their publication as ISO/IEC Guides, to James McCabe at ANSI’s New York office. The documents will also be circulated to the USNC of IEC’s Technical Management Board.

All comments received by May 25 will be compiled and presented to the ANSI Consumer Interest Council (CIC). The CIC will then develop (by June 22, 2001) a recommended ANSI voting position and set of comments that will be presented to the ANSI IC for approval and submittal to ISO by the ISO voting deadline (July 15, 2001).

To obtain a copy of this document or to offer comments, please contact: Mr. James McCabe, Secretary, Consumer Interest Council, American National Standards Institute, 11 West 42nd Street, New York, NY 10036; PHONE: (212) 642-8921; FAX: (212) 640-2298; E-mail: jmccabe@ansi.org.

US Technical Advisory Groups

Approval of Accreditation

ISO TC 219, Floor Coverings

The Executive Standards Council has approved the accreditation of a U.S. Technical Advisory Group to ISO TC 219, Floor Coverings, and ASTM as the accredited U.S. TAG Administrator to this group, effective March 27, 2001. The U.S. TAG to ISO TC 219 will operate using the Model Operating Procedures for U.S. TAGs to ANSI for ISO Activities, as contained in Annex A of the ANSI Procedures for U.S. Participation in the International Standards Activities of ISO.

For additional information, please contact: Mr. Steve Mawn, F06 Manager, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428; PHONE: (610) 832-9726; FAX: (610) 832-9666; E-mail: smawn@astm.org.

Call for Candidates to Serve as TAG and TAG Administrator

JTC 1/SC 22/WG 13, Modula - 2

ANSI has been requested by the Information Technology Industry Council (ITI), U.S. TAG for ISO/IEC JTC1, to issue a call for candidates to serve in the following capacity:

A US organization(s) to serve the National Body TAG and TAG Administrator for JTC 1/SC 22/WG 13 - Modula - 2

The duties of a TAG and TAG Administrator are detailed in Sections 2.2 and 2.3 of the ANSI Procedures for the U.S. Participation in the International Standards Activities of ISO (January 2001).

If your organization has an interest in serving as the TAG, please contact Margaret Gonzalez, mgonzale@ansi.org, at ANSI’s New York office, by June 19, 2001.

Reaccreditation

ISO/IEC JTC 1, Information Technology

Comment Deadline: May 21, 2001

The U.S. Technical Advisory Group to ISO/IEC JTC 1, Information Technology, has submitted revisions to the operating procedures under which it was originally accredited. As these changes have been deemed substantive, the reaccreditation process is initiated.

For additional information or to offer comments, please contact: Ms. Jennifer Garner, JTC 1 TAG Administrator, Information Technology Industry Council, 1250 Eye Street NW, Suite 200, Washington, DC 20005-3922; PHONE: (202) 626-5737; FAX: (202) 638-4922; E-mail: jgarner@ltc.org. Please forward your comments to the TAG Administrator by May 21, 2001, with a copy to the Recording Secretary, ExSC at ANSI’s New York office (FAX: (212) 730-1346; E-mail: jthompsn@ansi.org). After these procedures have been provided electronically, the public review period is 30 days. You may review/download a copy of the revised U.S. TAG to ISO/IEC JTC 1 procedures from ANSI Online during the public review period at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm.

Supplemental Operating Procedures

ISO TC 207, Environmental Management

Comment Deadline: May 21, 2001

The U.S. Technical Advisory Group to ISO TC 207, Environmental Management, has submitted supplemental operating procedures to the Model Operating Procedures for U.S. TAGs to ANSI for ISO Activities (Annex A of the ANSI International Procedures) under which it was originally accredited. The Executive Standards Council’s (ExSC) Subcommittee on Accreditation (SC-A) will review these supplemental procedures and decide whether the reaccreditation process is necessary.

For additional information or to offer comments, please contact: Ms. Catharine Allan, ASTM, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959; PHONE: (610) 832-9731; FAX: (610) 832-9666; E-mail: callen@astm.org. Please forward your comments to the TAG Administrator by May 21, 2001, with a copy to the Recording Secretary, ExSC at ANSI’s New York office (FAX: (212) 730-1346; E-mail: jthompsn@ansi.org). As these procedures have been provided electronically, the public review period is 30 days. You may review/download a copy of the supplemental U.S. TAG to ISO TC 207 procedures from ANSI Online during the public review period at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm.

Meeting Notices

ASC Z10, Occupational Health and Safety Systems

The American Industrial Hygiene Association (AIHA) would like to announce the second meeting of the Accredited Standards Committee Z10, on Occupational Health and Safety Systems. This meeting will be held at the Holiday Inn in Old Town Alexandria, located at 625 First Street, Alexandria, VA 22314 on May 18-19, 2001. The meeting is open to the public. However, seating is limited and is available on a first-come basis.

Individuals who would like further information concerning the meeting should visit the AIHA website, www.aiha.org, or contact David Gillum, Standards Coordinator, 2700 Prosperity Avenue, Suite #250, Fairfax, VA 22031-4319; PHONE: (703) 849-8888; FAX: 207-8558, or E-mail: dgillum@aiha.org.
Project Initiation Notification System (PINS)

ANSI procedures require notification of ANSI by accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from standards developers using the PINS Form. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

American Institute of Steel Construction
Office: One East Wacker Drive, Ste 3100
Chicago, IL 60601-2001
Fax: (312) 670-5403
Contact: Cynthia J. Lanz
E-mail: lanz@aiscmail.com

BSR AISC COS (SP)-2002, Seismic Provisions for Structural Steel Buildings (new standard)
BSR AISC COS-2002, Specifications for the Design of Structural Steel Buildings (new standard)

American Society of Safety Engineers
Office: 1800 East Oakton Street
Des Plaines, 60018-2187
Fax: (847) 296-9221
Contact: Timothy Fisher
E-mail: tfisher@asse.org

BSR/ASSE Z590.4, Basic Format for Preparation of Resumes (CVs) of Safety Professionals (new standard)

American Water Works Association
Office: 6666 West Quincy Avenue
Denver, CO 80235
Fax: (303) 795-7603
Contact: John Wilber
E-mail: jwilber@awwa.org

BSR/AWWA B200, Water Treatment - Sodium Chloride (revision of ANSI/AWWA B200-98)
BSR/AWWA B201, Soda Ash (revision of ANSI/AWWA B201-98)
BSR/AWWA B403, Aluminum Sulfate - Liquid, Ground, or Lumps (revision of ANSI/AWWA B403-98)
BSR/AWWA B407, Liquid Ferric Chloride (revision of ANSI/AWWA B407-98)
BSR/AWWA B408, Liquid Polyaluminum Chloride (revision of ANSI/AWWA B408-99)
BSR/AWWA B451, Poly(Diallyldimethylammonium Chloride) (revision of ANSI/AWWA B451-98)
BSR/AWWA B452, EPI-DMA Polymamines (revision of ANSI/AWWA B452-98)
BSR/AWWA B501, Sodium Hydroxide (Caustic Soda) (revision of ANSI/AWWA B501-98)
BSR/AWWA B603, Potassium Permanganate (revision of ANSI/AWWA B603-98)
BSR/AWWA C110/A21.10, Ductile-Iron and Gray-Iron Fittings, 3 in through 48 in (75 mm through 1200 mm), for Water and Other Liquids (revision of ANSI/AWWA C110/A21.10-98)
BSR/AWWA C220, Stainless Steel Pipe 4 in (100 mm) and Larger (revision of ANSI/AWWA C220-98)

BSR/AWWA C515, Reduced Wall, Resilient-Seated Gate Valves for Water Supply Service (revision of ANSI/AWWA C515-99)
BSR/AWWA C909. Molecularly Oriented Polyvinyl Chloride (PVCO) Pressure Pipe, 4 in. Through 12 in. (100 mm Through 300 mm), for Water Distribution (revision of ANSI/AWWA C909-98)

American Welding Society
Office: 550 N.W. LeJeune Road
Miami, FL 33126
Fax: (305) 443-5951
Contact: Leonard Connor
E-mail: lconnor@aws.org

BSR/AWS D1.1, Structural Welding Code - Steel (revision of ANSI/AWS D1.1-2000)
BSR/AWS D1.2, Structural Welding Code - Aluminum (revision of ANSI/AWS D1.2-97)
BSR/AWS D1.3, Structural Welding Code - Sheet Steel (revision of ANSI/AWS D1.3-98)
BSR/AWS D1.4, Structural Welding Code - Reinforcing Steel (revision of ANSI/AWS D1.4-98)
BSR/AWS D1.6, Structural Welding Code - Stainless Steel (revision of ANSI/AWS D1.6-1999)

Association for Manufacturing Technology
Office: 7901 Westpark Drive
McLean, VA 22102-4206
Fax: (703) 893-1151
Contact: David Felinski
E-mail: dfelinski@mfgtech.org

BSR B11.10, Metal Sawing Machines, Safety Requirements for Construction, Care, and Use (revision of ANSI B11.10-1990 (R1997))
BSR B11.18, Machine Tools - Machines and Machinery Systems for Processing Strip, Sheet, or Plate from Coiled Configuration - Safety Requirements for Construction, Care, and Use (revision of ANSI B11.18-1997)
BSR B11.4, Machine Tools - Shears - Safety Requirements for Construction, Care, and Use (revision of ANSI B11.4-1993)
BSR B11.5, Machine Tools - Iron Workers - Safety Requirements for Construction, Care, and Use (revision of ANSI B11.5-1998 (R1994))

CSA International
Office: 8501 East Pleasant Valley Road
Cleveland, OH 44131-5575
Fax: (216) 642-3463
Contact: Allen J. Callahan
E-mail: al.callahan@csa-international.org

BSR Z21.54a, Connectors for Gas Appliances (same as CGA 8.4) (revision, 6.10a) (supplement to ANSI Z21.24 - pending approval)
BSR Z21.54b, Gas Hose Connectors for Portable Outdoor Gas-Fired Appliances (same as CGA 8.4) (revision, redesignation and consolidation of ANSI Z21.54 -1996, ANSI Z21.54a-2000, and ANSI Z21.54b-pending approval)

Electronic Industries Alliance
Office: 2500 Wilson Blvd., Suite 300
Arlington, VA  22201-3834
Fax:  (703) 907-7693
Contact: Jean Johnson
E-mail: jjohnson@eia.org

BSR/EIA PN-4948 (ANSI/EIA/CEA 885), Remote Starter Safety (new standard)

National Electrical Manufacturers Association
Office: 1300 North 17th Street, Suite 1847
Rosslyn, VA  22209
Fax:  (703) 841-3321
Contact: Lorraine Franklin
E-mail: lor_franklin@nema.org

BSR/NEMA MW 1000, Magnet Wire (revision of ANSI/NEMA MW 1000-1997, Revision No. 3)

NCITS Secretariat/ITI
Office: 1250 Eye Street, NW
Suite 200
Washington, DC  20005-3922
Fax:  (202) 638-4922
Contact: Barbara Bennett
E-mail: bbennett@itic.org

BSR NCITS PN-1510-D, Information technology - ATA/ATAPI Host Adapter (ATA-Adapter) (new standard)

BSR NCITS PN-1439-D, Information Technology - SCSI Passive Interconnect Performance (PIP) (new standard)

Optical Product Code Council
Office: P.O. Box 2000
C/O Optical Laboratories Assc.
Merrifield, VA  22116
Fax:  (703) 359-2834
Contact: Dan Torgersen
E-mail: dtorgersen@walman.com

BSR Z80.17, Ophthalmics- Focimeters (new standard)

Rubber Manufacturers Association
Office: 1400 K Street, N.W., Suite 900
Washington, DC  20005
Fax:  (202) 682-4854
Contact: Kim Weber
E-mail: kim@rma.org

BSR B28.2, Safety Requirements for the Construction, Care, and Use of Tire and Tube Curing Presses and Posture Inflators (new standard)
BSR B28.3, Safety Requirements for the Construction, Care, and Use of Tire Building Machines (new standard)
BSR B28.4, Safety Requirements for the Construction, Care, and Use of Hydraulic Molding and Curing Presses (new standard)

Underwriters Laboratories, Inc.
Office: 333 Pfingsten Road
Northbrook, IL  60004
Fax:  (847) 509-6217
Contact: Mitchell Gold
E-mail: Mitchell.Gold@us.ul.com

BSR/UL 2305, Standard for Safety for Exhibition Display Units, Fabrication and Installation (new standard)

American National Standards Maintained Under Continuous Maintenance

The ANSI Procedures for the Development and Coordination of American National Standards (ANSI Procedures) provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.4.1) and continuous maintenance (see clause 4.4.2). 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 4.4.1 and 4.4.3.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

• AAMVA
• ASC B109 (AGA)
• ASHRAE
• ASTM
• NACE
• NBBPVI
• NSF International
• TIA
• Underwriters Laboratories Inc.

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select STANDARDS INFO, and choose “American National Standards Maintained Under Continuous Maintenance”. This information is also available directly at http://web.ansi.org/public/ans_main/default.htm.

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