

ANSI STANDARDS ACTION

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**Standards Action is now
available via the World Wide Web**

For your convenience *Standards Action* can now be
downloaded from the following web address:
http://www.ansi.org/rooms/room_14/

NOTE: Due to a computer error, the Information Concerning section for the 5/17 issue of *Standards Action* was repeated in the 5/24 issue. The correct text appears in this issue and in the link on the ANSI website.

American National Standards

Call for comment on proposals listed

This section solicits your comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments should be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter's position, concerns and suggested alternative language, if appropriate.

★ Standard for consumer products

Ordering Instructions for "Call-for-Comment" Listings

1. **Order from the organization indicated for the specific proposal.**
2. **Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.**
3. **Include remittance with all orders.**
4. **BSR proposals will not be available after the deadline of call for comment.**

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org

Comment Deadline: July 7, 2002

ASA (Acoustical Society of America)

New Standards

BSR S2.27-200x, Mechanical Vibration - Guidelines for the Measurement and Evaluation of Ship Propulsion Machinery Vibration (new standard)

Contains guidelines for the measurement and evaluation of ship propulsion system vibration, including limits for acceptability. It is applicable to all ocean-going ships and inland vessels. Test conditions, instrumentation, data analysis and evaluation, and reporting requirements are described.

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

Send comments (with copy to BSR) to: Susan Blaeser, ASA;
sblaeser@aip.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 153-2002, Standard for Safety for Portable Electric Luminaires (Bulletin dated June 17, 2002) (revision of ANSI/UL 153-2002)

Covers portable electric lamps and subassemblies provided with a flexible cord and an attachment plug for connection to a nominal 120-volt, 15- or 20-ampere branch circuit, and intended for use in accordance with "National Electrical Code, " ANSI/NFPA 70.

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

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Carol Chudy, UL-NC;
Carol.A.Chudy@us.ul.com

BSR/UL 1026-200x, Electric Household Cooking and Food Serving Appliances (Bulletin dated 06/02) (revision of ANSI/UL 1026-2002)

In order to include glass requirements for appliances in the UL 1026 standard, UL is proposing to add the requirement as shown.

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

Single copy price: Contact comm2000 for pricing and delivery options

Send comments (with copy to BSR) to: Helen Ketcham, UL-NY;
Helen.W.Ketcham@us.ul.com

Comment Deadline: July 22, 2002

ABA (American Bankers Association)

New Standards

BSR X9.58-200x, Financial Transaction Messages - Electronic Benefits Transfer (EBT) - Food Stamps (new standard)

Provides all parties involved in Electronic Benefits Transfer (EBT) transactions for Food Stamps with technical specifications for exchanging financial transaction messages between an acquirer and EBT card issuer processor. It specifies message structure, format and content, data elements and values for data elements used in the Food Stamp program. The method by which settlement takes place is not within the scope of this standard.

Single copy price: \$40.00

Obtain an electronic copy from: dschuber@aba.com

Order from: Darlene Schubert, ABA (ASC X9); dschuber@aba.com
Send comments (with copy to BSR) to: Cynthia Fuller, ABA (ASC X9);
cfuller@aba.com

ASA (Acoustical Society of America)

Reaffirmations

BSR S2.21-1998, Method for Preparation of a Standard Material for Dynamic Mechanical Measurements (reaffirmation of ANSI S2.21-1998)

Applies to the preparation of a standard material for calibration of instruments for measuring the dynamic mechanical properties of viscoelastic materials.

Single copy price: \$90.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, ASA; sblaeser@aip.org

Send comments (with copy to BSR) to: Same

BSR S2.22-1998, Resonance Method for Measuring the Dynamic Mechanical Properties of Viscoelastic Materials (reaffirmation of ANSI S2.22-1998)

Defines a procedure for measurement and analysis of the dynamic properties of viscoelastic materials using a resonance method.

Single copy price: \$90.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, ASA; sblaeser@aip.org

Send comments (with copy to BSR) to: Same

BSR S2.23-1998, Single Cantilever Beam Method for Measuring the Dynamic Mechanical Properties of Viscoelastic Materials (reaffirmation of ANSI S2.23-1998)

Defines a procedure for measurement and analysis of the dynamic properties of viscoelastic materials using the single cantilever beam method.

Single copy price: \$90.00

Obtain an electronic copy from: asastds@aip.org

Order from: Susan Blaeser, ASA; sblaeser@aip.org

Send comments (with copy to BSR) to: Same

GICC (Glazing Industry Code Committee)

Revisions

BSR Z97.1-200x, Glazing Materials Used in Buildings, Safety Performance Specifications and Methods of Test (revision of ANSI Z97.1-1984 (R1994))

Contains safety performance specifications and methods to test glazing materials used in buildings.

Single copy price: \$24.00

Obtain an electronic copy from: JCSCHE@Solutia.com

Order from: Julie Schimmelpenninck, Solutia, Inc.

Send comments (with copy to BSR) to: Same

ITI (INCITS)

New Standards

BSR INCITS 338-200x, Information Technology - High - Performance Parallel Interface - 6400 Mbit/s Optical Specification (HIPPI-6400-OPT) (new standard)

Specifies a media-level, point-to-point, 12-channel, full-duplex, electrical/optical interface, with each channel operating at 500 Mbit/s or 1 Gbit/s. Multimode (MM) fiber cables, and single-mode (SM) fiber cables, are used for distances up to 1 km when carrying the HIPPI-6400-PH protocol. Differential signals are used on the electrical side.

Single copy price: \$18.00 (electronic copy)

Obtain an electronic copy from:

http://www.cssinfo.com/cgi-bin/detail?product_id=232501

Order from: NCITS Storefront

Send comments (with copy to BSR) to: Deborah J. Donovan, ITI (NCITS); ddonovan@itic.org

New National Adoptions

BSR/ISO/IEC 16448-2002, Information Technology - 120 mm DVD - Read-only Disk (new national adoption)

Specifies the mechanical, physical and optical characteristics of a 120 mm, read-only optical disk to enable the interchange of such disks.

Single copy price: \$102.00

Obtain an electronic copy from:

<http://webstore.ansi.org/ansidocstore/find.asp?>

Order from: Global Engineering Documents

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

BSR/ISO/IEC 16449-2002, Information Technology - 80 mm DVD - Read-only Disk (new national adoption)

Specifies the mechanical, physical and optical characteristics of a 80 mm, read-only optical disk to enable the interchange of such disks.

Single copy price: \$102.00

Obtain an electronic copy from:

<http://webstore.ansi.org/ansidocstore/find.asp?>

Order from: Global Engineering Documents

Send comments (with copy to BSR) to: Barbara Bennett, ITI (INCITS); bbennett@itic.org

NSF (NSF International)**New Standards**

BSR/NSF 184 (i2r2)-200x, Residential Dishwashers (new standard)

Reballot Issue 2 - add requirements to address single rack dishmachines, and cutting boards and sinks which are integral to dishmachines.

Single copy price: \$35.00

Obtain an electronic copy from: www.nsf.org/publications

Order from: Techstreet; service@techstreet.com

Send comments (with copy to BSR) to: Steve Tackitt, Chair, c/o Marie K. Whybark 734-827-6824, whybark@nsf.org

TIA (Telecommunications Industry Association)**Revisions**

BSR/TIA/EIA 895-A-200x, CDMA Tandem Free Operation (revision of ANSI/TIA/EIA 895-2002)

(SP-3-0030-RV1) This service description document details the Inband Signaling (IS) protocol between Transcoder/Rate Adapter Units (TRAUs) for speech traffic channels for the Tandem Free Operation (TFO) of speech codecs, sometimes also termed "Vocoder Bypass". It is applied to the cdma2000 standards.

Single copy price: \$111.00

Obtain an electronic copy from: global@ihs.com

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

Send comments (with copy to BSR) to: Billie Zidek-Conner, TIA; bzidekco@tia.eia.org

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

BSR/UL 817-200x, Cord Sets and Power Supply Cords (Bulletin dated 06/02) (revision of ANSI/UL 817)

In order to be consistent with UL 62, UL proposes to revise the requirements in Table 85.1 for 4-wire SRDT flexible cord employed in 30 A range and dryer power-supply cords to permit the use of 12 AWG grounding conductors. The proposed revision is also consistent with the National Electrical Code (NEC).

Single copy price: Contact comm2000 for pricing and delivery options

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

Order from: comm2000

Send comments (with copy to BSR) to: Helen Ketcham, UL-NY; Helen.W.Ketcham@us.ul.com

Comment Deadline: August 6, 2002

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

ANS (American Nuclear Society)**New Standards**

BSR/ANS 58.21-200x, External Events PRA Methodology (new standard)

External events covered within the Standard's scope include both natural external events (e.g. earthquakes, high winds, and external flooding) and human-made events (e.g. airplane crashes, explosions at nearby industrial facilities, and impacts from nearby transportation activities).
Single copy price: Free

Obtain an electronic copy from: www.ans.org

Order from: Suriya Ahmad, ANS; sahmad@ans.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR/ANS 8.3-1997, Criticality Accident Alarm System (reaffirmation of ANSI/ANS 8.3-1997)

Applicable to all operations involving fissionable materials in which inadvertent criticality can occur and cause personnel to receive unacceptable exposure to radiation.

Single copy price: \$29.00

Order from: Suriya Ahmad, ANS; sahmad@ans.org

Send comments (with copy to BSR) to: Same

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

BSR/NFPA/IAPMO UPC-200x, 2003 Uniform Plumbing Code (new standard)

Provides minimum standards & requirements to safeguard life or limb, health, property & public welfare by regulating and controlling the design, construction, installation, quality of materials, location, operation & maintenance or use of plumbing systems. The provisions of this code apply to the erection, installation, alteration, repair, relocation, replacement, addition to, use or maintenance of plumbing systems.

Single copy price: \$65.00 Member, \$60.00 Non-member -Soft cover; \$70.00 Member \$75.00 Non-member -Looseleaf

Order from: IAPMO, Publication Department, www.iapmo.org

Send comments (with copy to BSR) to: Michael Kobel, IAPMO; mikekobel@iapmo.org

BSR/NFPA/IAPMO UMC-200x, 2003 Uniform Mechanical Code (new standard)

Provides minimum standards to safeguard life or limb, health, property & public welfare by regulating & controlling the design, construction, installation, quality of materials, location, operation & maintenance or use of heating, ventilating, cooling, refrigeration systems, incinerators & other miscellaneous heat producing appliances.

Single copy price: \$50.00 Member, \$55.00 Non-member -Soft cover; \$60.00 Member \$65.00 Non-member -Looseleaf

Order from: IAPMO, Publication Department, www.iapmo.org

Send comments (with copy to BSR) to: Michael Kobel, IAPMO; mikekobel@iapmo.org

NEMA (National Electrical Manufacturers Association)**Supplements**

BSR C78.370/390 Icd-2002, Method of Designation (supplement to ANSI C78.370-1997 and ANSI C78.390-1998)

Contains paragraph amendments to C78.370-1997 and C78.390-1998.

Single copy price: \$7.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR C78.381-1961, Glow Lamps - Method of Designation (reaffirmation of ANSI C78.381-1961 (R1997))

Describes the method of designation of glow lamps.
Single copy price: \$75.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.385-1961, Glow Lamps - Method of Measurement (reaffirmation of ANSI C78.385-1961 (R1997))

Describes the method of measurement for glow lamps.
Single copy price: \$75.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.390-1998, Method of Designation for Electric Lamps - Miniature & Sealed Beam Incandescent Lamps (reaffirmation of ANSI C78.390-1998)

Describes a system for the designation of miniature and sealed-beam lamps.
Single copy price: \$58.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

BSR C78.391-1997, Characteristics of Miniature Lamps of T1 and T1-3/4 Shapes (reaffirmation of ANSI C78.391-1997)

Sets forth the physical and electrical characteristics of those groups of miniature incandescent lamps with T1 and T1-3/4 bulb shapes.
Single copy price: \$22.00

Order from: Randolph N. Roy, NEMA (ASC C78); ran_roy@nema.org
Send comments (with copy to BSR) to: Same

OLA (Optical Laboratories Association)**New National Adoptions**

BSR Z80.17-2001, Ophthalmics - Focimeters (new national adoption)

Applies to monofocal intraocular lenses (IOLs) whose primary indication is the correction of aphakia. This standard addresses the vocabulary, optical properties and test methods, mechanical properties and test methods, biocompatibility, sterility, shelf-life and transport stability, and clinical investigations necessary for this type of device. This is a proposed adoption of ISO 11979-1, 11979-2, 11979-3.

Single copy price: \$10.00

Order from: Kris Dinkle, OLA (ASC Z80); Olalabs@aol.com
Send comments (with copy to BSR) to: Same

Projects Withdrawn from Consideration

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

ITI (INCITS)

BSR/NCITS 327-200x, Information Technology - Driver License Cards - Identification Cards (new standard)

UL (Underwriters Laboratories, Inc.)

BSR/UL 998-200x, Standard for Safety for Humidifiers (revision of ANSI/UL 998-1992)

Draft Standards for Trial Use

In accordance with clause 3.4.4, Draft standards for trial use, of the ANSI Procedures for the Development and Coordination of American National Standards, the availability of the following draft standard for trial use is announced:

Trial use period: through May 17, 2005**ISA (ISA-The Instrumentation, Systems, and Automation Society)**

BSR/ISA DSTU 5.07.01, Piping and Instrumentation Diagram Documentation Criteria (TRIAL USE STANDARD) (trial use standard)

Addresses the format and content shown on a Piping and Instrumentation Diagram (P&ID). Covers the generation of new P&IDs and does not apply to the revision of existing P&IDs. It also applies to P&IDs provided by packaged equipment vendors.
Single copy price: \$129.00

Order from: Charles Robinson, ISA: crobinson@isa.org
Send comments (with copy to BSR) to: Same

ANSI Technical Reports

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

Comment Deadline: July 7, 2002**AAMI (Association for the Advancement of Medical Instrumentation)**

ANSI/AAMI/ISO TR 11139-2002, Sterilization of Health Care Products - Vocabulary (technical report)

Provides writers of standards with definitions of terms in the field of sterilization technology and is intended to contribute fundamentally towards mutual understanding amongst those preparing and using sterilization standards.

Single copy price: \$35.00 (\$70.00 for AAMI member)

Order from: AAMI, Customer Service
Send comments (with copy to BSR) to: Joe Lewelling, AAMI; jlewelling@aami.org

30 Day Notice of Withdrawal: ANS 5 to 10 years past approval date

In accordance with clause 4.4 Maintenance of American National Standards of the ANSI Procedures, the following American National Standards have not been reaffirmed or revised within the five-year period following approval as an ANS. Thus, they shall be withdrawn at the close of this 30-day public review notice in Standards Action.

ANSI/UL 3-1997, Standard for Safety for Flexible Nonmetallic Tubing for Electric Wiring

ANSI/UL 65-1996, Standard for Safety for Wired Cabinets

ANSI/UL 561-1997, Standard for Safety for Floor-Finishing Machines

ANSI/UL 863-1993, Time-Indicating and -Recording Appliances

ANSI/UL 1097-1997, Double Insulation Systems for Use in Electrical Equipment

ANSI/UL 1594-1997, Standard for Safety for Sewing and Cutting Machines

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

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

ANSI/UL 10A-1979 (R1985), Tin-Clad Fire Doors

ANSI/UL 79-1992, Power-Operated Pumps for Petroleum Product Dispensing Systems

ANSI/UL 864-1992, Control Units for Fire-Protective Signaling Systems

ANSI/UL 998-1992, Humidifiers

ANSI/UL 1261-1992, Electric Water Heaters for Pools and Tubs

Corrections

ISO/IEC 13818-3-1998

In the April 19, 2002 Call for Comment section of Standards Action, ISO/IEC 13818-3-1998 was mistakenly listed as a proposed withdrawal. ITI (INCITS) intends to maintain the 1998 version of this ANSI-approved national standard. Conversely, the committee wishes to render obsolete the earlier version of this same standard, ISO/IEC 13818-3-1995. Therefore, the proposed withdrawal ISO/IEC 13818-3-1998 is hereby retracted.

BSR/SCTE 65-2002

In the May 31, 2002 edition of Standards Action, page 4, the SCTE proposed standard lists the wrong designation. The SCTE New Standard is listed as BSR/SCTE 62-2002, Service Information Delivered Out-of-Band for DTV (DVS 234) (new standard). The correct designation is BSR/SCTE 65-2002.

Call for Comment Contact Information

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

Order from:

AAMI

Association for the Advancement
of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 ext 209
Fax: (703) 276-0793
Web: www.aami.org

ABA (ASC X9)

American Bankers Association
1120 Connecticut Avenue, NW
Washington, DC 20036
Phone: (202) 663-5284
Fax: (202) 663-7554
Web: www.aba.com

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269
Fax: (708) 352-6464
Web: www.ans.org/main.html

ASA (ASC S1)

ASC S1
35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217
Web: asa.aip.org/index.html

comm2000

1414 Brook Drive
Downers Grove, IL 60515
Phone: 888-853-3503 U.S. &
Canada; 415-352-2168 Outside
U.S. & Canada
Fax: 888-853-3512 U.S. & Canada;
630-932-7381 Outside U.S. &
Canada
Web: www.comm-2000.com

GICC (ASC Z97)

Solutia, Inc.
730 Worcester Street
Springfield, MA 01151
Phone: 413-730-3413
Fax: 508-861-0127

Global Engineering Documents

15 Inverness Way East
Englewood, CO 80112-5704
Phone: (800) 854-7179
Fax: (303) 379-2740
Web: www.global.ihs.com

IAPMO (ASC Z124)

International Association of
Plumbing & Mechanical Officials
20001 South Walnut Drive
Walnut, CA 91789-2852
Phone: (909) 595-8449, ext. 123
Fax: (909) 594-5265
Web: www.iapmo.org

ISA

ISA-The Instrumentation, Systems,
and Automation Society
67 Alexander Drive
Research Triangle Park, NC
27709
Phone: (919) 990-9213
Fax: (919) 549-8288

ITI (INCITS)

NCITS Secretariat/ITI
1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5746
Fax: (202) 638-4922
Web: www.incits.org

NEMA (ASC C78)

National Electrical Manufacturers
Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Fax: (703) 841-3377

OLA (ASC Z80)

Optical Laboratories Association
(OLA)
P.O. Box 2000
Merrifield, VA 22116-2000
Phone: (703) 359-2830
Fax: (703) 359-2834
Web: www.ola-labs.org

Techstreet

Historic Northern Brewery Building
327 Jones Drive
Ann Arbor, MI 48105
Phone: (800) 699-9277
Fax: (734) 302-7811

Send comments to:

AAMI

Association for the Advancement
of Medical Instrumentation
1110 N Glebe Road
Suite 220
Arlington, VA 22201
Phone: (703) 525-4890 ext 209
Fax: (703) 276-0793
Web: www.aami.org

ABA (ASC X9)

American Bankers Association
1120 Connecticut Ave., N.W.
Washington, DC 20036
Phone: (202) 663-5284
Fax: (202) 663-7554
Web: www.aba.com

ANS

American Nuclear Society
555 North Kensington Avenue
La Grange Park, IL 60526-5592
Phone: (708) 579-8269
Fax: (708) 352-6464
Web: www.ans.org/main.html

ASA (ASC S1)

ASC S1
35 Pinelawn Road Suite 114E
Melville, NY 11747
Phone: (631) 390-0215
Fax: (631) 390-0217
Web: asa.aip.org/index.html

GICC (ASC Z97)

Solutia, Inc.
730 Worcester Street
Springfield, MA 01151
Phone: 413-730-3413
Fax: 508-861-0127

IAPMO (ASC Z124)

International Association of
Plumbing & Mechanical Officials
20001 South Walnut Drive
Walnut, CA 91789-2852
Phone: (909) 595-8449, ext. 123
Fax: (909) 594-5265
Web: www.iapmo.org

ISA

ISA-The Instrumentation, Systems,
and Automation Society
67 Alexander Drive
Research Triangle Park, NC
27709
Phone: (919) 990-9213
Fax: (919) 549-8288

ITI (INCITS)

NCITS Secretariat/ITI
1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922
Phone: (202) 626-5746
Fax: (202) 638-4922
Web: www.incits.org

NEMA (ASC C78)

National Electrical Manufacturers
Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Fax: (703) 841-3377

NSF

NSF International
789 Dixboro Road
Ann Arbor, MI 48105
Phone: (734) 827-6824
Fax: (734) 827-6831
Web: www.nsf.org

OLA (ASC Z80)

Optical Laboratories Association
(OLA)
P.O. Box 2000
Merrifield, VA 22116-2000
Phone: (703) 359-2830
Fax: (703) 359-2834
Web: www.ola-labs.org

TIA

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

UL-NC

Underwriters Laboratories, Inc.
12 Laboratory Drive
Research Triangle Park, NC
27709-3995
Phone: (919) 549-1400 Ext.11666
Fax: (919) 547-6018

UL-NY

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200, ext. 22465
Fax: (631) 439-6021

Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

UL (Underwriters Laboratories, Inc.)

Office: 1655 Scott Boulevard
Santa Clara, CA 95050

Contact: Linda Phinney

Phone: (408) 985-2400, Ext. 32688

Fax: (408) 556-6153

E-mail: Linda.L.Phinney@us.ul.com

BSR/UL 6-200x, Rigid Metal Conduit (new standard)

BSR/UL 6A-200x, Electrical Rigid Metal Conduit- Aluminum, Bronze and
Stainless Steel (new standard)

BSR/UL 79-200x, Power-Operated Pumps for Petroleum Product
Dispensing Systems (new standard)

BSR/UL 360-200x, Liquid-Tight Flexible Steel Conduit (revision of
ANSI/UL 360-1992)

BSR/UL 797-200x, Electrical Metallic Tubing (revision of ANSI/UL
797-1995)

BSR/UL 797A-200x, Electrical Metallic Tubing - Aluminum (new
standard)

BSR/UL 864-200x, Control Units for Fire Protective Signaling Systems
(new standard)

BSR/UL 1261-200x, Electric Water Heaters for Pools and Tubs (new
standard)

BSR/UL 1820-200x, Fire Tests of Pneumatic Tubing for Flame and
Smoke Characteristics (revision of ANSI/UL 1820-1992)

Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers of the initiation and scope of activities expected to result in new or revised American National Standards. This information is a key element in planning and coordinating American National Standards. For additional information, see clause 1.2.8 of the ANSI Procedures for the Development and Coordination of American National Standards (2001 edition.)

Following is a list of proposed new American National Standards or revisions to existing American National Standards that have been received from ANSI-accredited standards developers that utilize the periodic maintenance option in connection with their standards. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for comparable information with regard to standards maintained under the continuous maintenance option. Directly and materially affected interests wishing to receive more information should contact the standards developer directly.

CSA (CSA America, Inc.)

Office: 8501 East Pleasant Valley Road
Cleveland, OH 44131-5575

Contact: *Allen J. Callahan*

Fax: (216) 642-3463

E-mail: al.callahan@csa-america.org

BSR Z21.58-200x, Outdoor Cooking Gas Appliances (same as CGA 1.6) (revision, redesignation and consolidation of ANSI Z21.58-1995 (R2002), ANSI Z21.58a-1998 (R2002), ANSI Z21.58b-2002)

BSR Z21.89a-200x, Outdoor Cooking Specialty Gas Appliances (same as CSA 1.18a) (revision of ANSI Z21.89-2000)

BSR/UL 864-200x, Control Units for Fire Protective Signaling Systems (new standard)

BSR/UL 1261-200x, Electric Water Heaters for Pools and Tubs (new standard)

BSR/UL 1820-200x, Fire Tests of Pneumatic Tubing for Flame and Smoke Characteristics (revision of ANSI/UL 1820-1992)

ESTA (Entertainment Services and Technology Association)

Office: 875 Sixth Avenue, Suite 2302
New York, NY 10001

Contact: *Karl Ruling*

Fax: (212) 244-1502

E-mail: kruling@esta.org

BSR E1.22-200x, Entertainment Technology - Fire Curtain Systems (new standard)

NEMA (National Electrical Manufacturers Association)

Office: 1300 North 17th Street
Suite 1847
Rosslyn, VA 22209

Contact: *Khaled Masri*

Fax: (703) 841-3367

E-mail: khaled.masri@nema.org

BSR C119.1-200x, Sealed Insulated Underground Connector Systems Rated 600 Volts (revision of ANSI C119.1-1986 (R1997))

UL (Underwriters Laboratories, Inc.)

Office: 1655 Scott Boulevard
Santa Clara, CA 95050

Contact: *Linda Phinney*

Fax: (408) 556-6153

E-mail: Linda.L.Phinney@us.ul.com

BSR/UL 6-200x, Rigid Metal Conduit (new standard)

BSR/UL 6A-200x, Electrical Rigid Metal Conduit- Aluminum, Bronze and Stainless Steel (new standard)

BSR/UL 79-200x, Power-Operated Pumps for Petroleum Product Dispensing Systems (new standard)

BSR/UL 360-200x, Liquid-Tight Flexible Steel Conduit (revision of ANSI/UL 360-1992)

BSR/UL 797-200x, Electrical Metallic Tubing (revision of ANSI/UL 797-1995)

BSR/UL 797A-200x, Electrical Metallic Tubing - Aluminum (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
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- 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.

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

ISO and IEC Draft International Standards



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

Comments

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

Ordering Instructions

Global Engineering Documents
15 Inverness Way East
Englewood, CO 80112-5704
phone: (800) 854-7179
fax: (303) 379-7956
e-mail: global@ihs.com
web: <http://global.ihs.com>

ISO Standards

ACOUSTICS (TC 43)

ISO 140-3/DAm1, Specific mounting conditions for lightweight double partitions to avoid strong coupling between leaves - 8/31/2002, \$20.00

MECHANICAL VIBRATION AND SHOCK (TC 108)

ISO/DIS 8568, Mechanical shock - Testing machines - Characteristics and performance - 9/7/2002, \$56.00

PETROLEUM PRODUCTS AND LUBRICANTS (TC 28)

ISO/DIS 20846, Petroleum products - Determination of total sulfur content of liquid petroleum products - Ultraviolet fluorescence method - 8/24/2002, \$46.00

ISO/DIS 20847, Petroleum products - Determination of the sulfur content of automotive fuels - Energy-dispersive X-ray fluorescence spectrometry - 8/24/2002, \$50.00

ISO/DIS 20884, Petroleum products - Determination of low sulfur content of automotive fuels - Wavelength-dispersive X-ray fluorescence spectrometry - 8/24/2002, \$38.00

ROAD VEHICLES (TC 22)

ISO/DIS 14794, Heavy commercial vehicles and buses - Braking in a turn - Open-loop test procedure - 9/7/2002, \$64.00

IEC Standards

9/679/FDIS, IEC 60494-1: Railway applications - Rolling stock - Pantographs - Characteristics and tests - Part 1: Pantographs for mainline vehicles, 07/19/2002

9/680/FDIS, IEC 60494-2: Railway applications - Rolling stock - Pantographs - Characteristics and tests - Part 2: Pantographs for metros and light rail vehicles, 07/19/2002

48B/1228/FDIS, IEC 60352-7: Solderless connections - Part 7: Spring clamp connections - General requirements, test methods and practical guidance, 07/19/2002

77A/382/FDIS, IEC 61000-4-7 Ed.2: Electromagnetic compatibility (EMC) - Part 4-7: Testing and measurement techniques - General guide on harmonics and interharmonics measurements and instrumentation, for power supply systems and equipment connected thereto, 07/19/2002

86C/434/FDIS, IEC 61291-5-2 Ed. 1.0: Optical fibre amplifiers - Part 5-2: Qualification specifications - Reliability qualification, 07/19/2002

9/683/FDIS, Amendment 1 to IEC 60349-1: Electric traction - Rotating electrical machines for rail and road vehicles - Part 1: Machines other than electronic convertor-fed alternating current motors, 07/26/2002

9/684/FDIS, IEC 60349-2: Electric traction - Rotating electrical machines for rail and road vehicles - Part 2: Electronic convertor-fed alternating current motors, 07/26/2002

37/282/FDIS, IEC 60099-6-f1 Ed.1 - Surge arresters - Part 6: Surge arresters containing both series and parallel gapped structures - rated 52 kV and less., 07/26/2002

78/469/FDIS, IEC 60895 Ed. 2: Live working - conductive clothing for use at nominal voltage up to 800 kv AC and ñ600 kv DC, 07/26/2002

80/345/FDIS, Maritime navigation and radiocommunication equipment and systems - General requirements - Methods of testing and required test results, 07/26/2002

98/164/FDIS, IEC 61857-22, Ed. 1: Electrical insulation systems - Procedures for thermal evaluation - Part 22: Specific requirements for encapsulated-coil model - Wire-wound electrical insulation system (EIS), 07/26/2002

98/165/FDIS, IEC 61857-23, Ed. 1: Electrical insulation systems - Procedures for thermal evaluation - Part 23: Specific requirements for general-purpose, tall-channel model - Wire-wound electrical insulation system (EIS), 07/26/2002

CIS/F/355/FDIS, Amendment 2 to CISPR 14-1 Ed. 4.0 - Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission, 07/26/2002

CIS/F/356/FDIS, Amendment 2 to CISPR 15 Ed. 6.0: Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment, 07/26/2002

45A/444/FDIS, IEC 61888: Nuclear power plants - Instrumentation important to safety - Determination and maintenance of trip setpoints, 08/02/2002

78/462/FDIS, IEC 60903 Ed. 2: Live working - Gloves of insulating material, 09/06/2002

CIS/D/271/FDIS, CISPR 25 Ed. 2.0: Limits and methods of measurement of radio disturbance characteristics for the protection of receivers used on board vehicles, boats, and on devices, 08/02/2002



Newly Published ISO Standards

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

Weblinks are now provided from Standards Action to ANSI's Electronic Standards Store. To purchase a PDF copy of the desired standard, click on the blue, underlined designation.

AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 5061:2002](#), Animal feeding stuffs - Determination of castor oil seed husks - Microscope method, \$30.00

ANALYSIS OF GASES (TC 158)

[ISO 6145-9/Cor1:2002](#), Gas analysis - Preparation of calibration gas mixtures using dynamic volumetric methods - Part 9: Saturation method - Corrigendum, FREE

BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)

[ISO 15644:2002](#), Road construction and maintenance equipment - Chippings spreaders - Terminology and commercial specifications, \$56.00

[ISO 15645:2002](#), Road construction and maintenance equipment - Road milling machinery - Terminology and commercial specifications, \$35.00

ESSENTIAL OILS (TC 54)

[ISO 3515:2002](#), Oil of lavender (*Lavandula angustifolia* Mill.), \$46.00

[ISO 9843:2002](#), Oil of cedarwood, Chinese type (*Cupressus funebris* Endlicher), \$26.00

IMPLANTS FOR SURGERY (TC 150)

[ISO 13779-4:2002](#), Implants for surgery - Hydroxyapatite - Part 4: Determination of coating adhesion strength, \$30.00

INDUSTRIAL AUTOMATION SYSTEMS AND INTEGRATION (TC 184)

[ISO 10303-50:2002](#), Industrial automation systems and integration - Product data representation and exchange - Part 50: Integrated generic resource: Mathematical constructs, \$168.00

INTERNAL COMBUSTION ENGINES (TC 70)

[ISO 3046-1:2002](#), Reciprocating internal combustion engines - Performance - Part 1: Declarations of power, fuel and lubricating oil consumptions, and test methods - Additional requirements for engines for general use, \$68.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

[ISO 15795:2002](#), Optics and optical instruments - Quality evaluation of optical systems - Assessing the image quality degradation due to chromatic aberrations, \$46.00

PACKAGING (TC 122)

[ISO 15750-1:2002](#), Packaging - Steel drums - Part 1: Removable head (open head) drums with a minimum total capacity of 208 l, 210 l and 216,5 l, \$30.00

[ISO 15750-2:2002](#), Packaging - Steel drums - Part 2: Non-removable head (tight head) drums with a minimum total capacity of 212 l, 216,5 l and 230 l, \$35.00

[ISO 15750-3:2002](#), Packaging - Steel drums - Part 3: Inserted flange-type closure systems, \$80.00

PHOTOGRAPHY (TC 42)

[ISO 18921:2002](#), Imaging materials - Compact discs (CD-ROM) - Method for estimating the life expectancy based on the effects of temperature and relative humidity, \$56.00

ROAD VEHICLES (TC 22)

[ISO 11452-5:2002](#), Road vehicles - Component test methods for electrical disturbances from narrowband radiated electromagnetic energy - Part 5: Stripline, \$42.00

RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 4633:2002](#), Rubber seals - Joint rings for water supply, drainage and sewerage pipelines - Specification for materials, \$38.00

[ISO 4649:2002](#), Rubber, vulcanized or thermoplastic - Determination of abrasion resistance using a rotating cylindrical drum device, \$46.00

STEEL (TC 17)

[ISO 15630-1:2002](#), Steel for the reinforcement and prestressing of concrete - Test methods - Part 1: Reinforcing bars, wire rod and wire, \$46.00

[ISO 15630-3:2002](#), Steel for the reinforcement and prestressing of concrete - Test methods - Part 3: Prestressing steel, \$56.00

TOBACCO AND TOBACCO PRODUCTS (TC 126)

[ISO 6565:2002](#), Tobacco and tobacco products - Draw resistance of cigarettes and pressure drop of filter rods - Standard conditions and measurement, \$46.00

CEN/CENELEC Standards Activity



CENELEC

**Competitive Excellence Through
Standardization Technology**

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.

Ordering Instructions

ENs are currently available via ANSI's ESS (Electronic Standards Store), accessed at www.ansi.org.

prENs can be made available via ANSI's ESS "on-demand" via e-mail request. Send your request for a prEN to be made available via the ESS to Customer Service at sales@ansi.org and the document will be posted to the ESS within 3 working days. Please be ready to provide the date of the Standards Action issue in which the prEN document you are requesting appears.

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.

EN 1123-1: 1999/prA1, Pipes and fittings of longitudinally welded hot-dip galvanized steel pipes with spigot and socket for waste water systems - Part 1: Requirements, testing, quality control - 10/9/2002, \$26.00

EN 1124-1: 1999/prA1, Pipes and fittings of longitudinally welded stainless steel pipes with spigot and socket for waste water systems - Part 1: Requirements, testing, quality control - 10/9/2002, \$24.00

EN 1154: 1996/prA1, Building hardware - Controlled door closing devices - Requirements and test methods - 8/2/2002, \$38.00

EN 1155: 1997/prA1, Building hardware - Electrically powered hold-open devices for swing doors - Requirements and test methods - 8/2/2002, \$42.00

EN 1158: 1997/prA1, Building hardware - Door coordinator devices - Requirements and test methods - 8/2/2002, \$54.00

EN 10028-1: 2000/prA1, Flat products made of steels for pressure purposes - Part 1: General requirements - 8/9/2002, \$24.00

prEN 111 REVIEW, Wall-hung hand rinse basins - Connecting dimensions - 10/2/2002, \$26.00

prEN 404 REVIEW, Respiratory protective devices for self-rescue - Filter self-rescuer from carbon monoxide - Requirements, testing, marking - 10/9/2002, \$72.00

prEN 648 REVIEW, Paper and board intended to come into contact with foodstuffs - Determination of the fastness of fluorescent whitened paper and board - 10/2/2002, \$26.00

prEN 717-1 REVIEW, Wood-based panels - Determination of formaldehyde release - Part 1: Formaldehyde emission by the chamber method - 10/2/2002, \$68.00

prEN 1645-1 REVIEW, Leisure accommodation vehicles - Caravans - Part 1: Habitation requirements relating to health and safety - 10/9/2002, \$76.00

prEN 1646-1 REVIEW, Leisure accommodation vehicles - Motor Caravans - Part 1: Habitation requirements relating to health and safety - 10/9/2002, \$72.00

prEN 1647 REVIEW, Leisure accommodation vehicles - Caravan holiday homes - Habitation requirements relating to health and safety - 10/9/2002, \$68.00

prEN 1648-1 REVIEW, Leisure accommodation vehicles - 12 V direct current extra low voltage electrical installations - Part 1: Caravans - 10/2/2002, \$35.00

prEN 1648-2 REVIEW, Leisure accommodation vehicles - 12 V direct current extra low voltage electrical installations - Part 2: Motor caravans - 10/2/2002, \$35.00

prEN 1915-4, Aircraft ground support equipment - General requirements - Part 4: Noise measurement methods - 10/9/2002, \$42.00

prEN 10293, Steel castings for structural and general engineering uses

prEN 12230, Surfaces for sports area - Determination of tensile properties of synthetic sports surfaces - 10/2/2002, \$30.00

prEN 12232, Surfaces for sports area - Determination of thatch depth of natural turf - 10/2/2002, \$20.00

prEN 12233, Surfaces for sports area - Determination of sward height of natural turf - 10/2/2002, \$20.00

prEN 12616, Surfaces for sports area - Determination of water infiltration rate - 10/2/2002, \$30.00

prEN 13100-2, Non destructive testing of welded joints of thermoplastics semi-finished products - Part 2: X-ray radiographic testing - 10/9/2002, \$46.00

prEN 13108-8, Bituminous mixtures - Material specifications - Part 8: Reclaimed asphalt - 10/9/2002, \$26.00

prEN 13754, Products used for treatment of water intended for human consumption - Bentonite

prEN 13925-3, Non-destructive testing - X-ray diffraction from polycrystalline and amorphous material - Part 3: Instruments - 10/9/2002, \$72.00

prEN 14465, Textiles - Upholstery fabrics - Specification and methods of test - 10/2/2002, \$42.00

prEN 14466, Fire fighting pumps - Portable pumps - Safety and performance requirements, tests - 10/2/2002, \$72.00

prEN 14467, Recreational diving services - Requirements for recreational scuba diving service providers - 10/2/2002, \$30.00

prEN 14468-1, Table tennis - Part 1: Table tennis tables, functional and safety requirements, test methods - 10/9/2002, \$60.00

prEN 14468-2, Table tennis - Part 2: Net assemblies, requirements and test methods - 10/9/2002, \$26.00

prEN 14469-1, Pigments and extenders - Testing of colouring materials in plasticized polyvinyl chloride (PVC-P) - Part 1: Composition and preparation of basic mixtures - 10/9/2002, \$24.00

prEN 14469-2, Pigments and extenders - Testing of colouring materials in plasticized polyvinyl chloride (PVC-P) - Part 2: Preparation of test specimens - 10/9/2002, \$24.00

prEN 14469-3, Pigments and extenders - Testing of colouring materials in plasticized polyvinyl chloride (PVC-P) - Part 3: Determination of the relative tinting strength of white pigments - 10/9/2002, \$24.00

prEN 14469-4, Pigments and extenders - Testing of colouring materials in plasticized polyvinyl chloride (PVC-P) - Part 4: Determination of bleeding of colouring materials - 10/9/2002, \$24.00

prEN 14470-1, Fire safety storage cabinets - Part 1: Safety storage cabinets for flammable liquids - 10/9/2002, \$38.00

prEN ISO 228-2, Pipe threads where pressure-tight joints are not made on the threads - Part 2: Verification by means of limit gauges (ISO 228-2: 1987) - 10/9/2002, \$20.00

prEN ISO 294-4 REVIEW, Plastics - Injection moulding of test specimens of thermoplastic materials - Part 4: Determination of moulding shrinkage (ISO 294-4: 2001) - 10/9/2002, \$20.00

prEN ISO 376 REVIEW, Metallic materials - Calibration of force-proving instruments used for the verification of uniaxial testing machines (ISO/DIS 376: 2002) - 9/2/2002, \$20.00

prEN ISO 1735, Cheese and processed cheese products - Determination of fat content - Gravimetric method (Reference method) (ISO/DIS 1735: 2002) - 9/9/2002, \$20.00

prEN ISO 2580-2 REVIEW, Plastics - Acrylonitrile-butadiene-styrene (ABS) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties (ISO/DIS 2580-2: 2002)

prEN ISO 2897-2 REVIEW, Plastics - Impact-resistant polystyrene (PS-I) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties (ISO/DIS 2897-2: 2002)

prEN ISO 6165: 1999/prA1, Earth-moving machinery - Basic types - Vocabulary - Amendment 1 (ISO 6165: 1999/DAM 1: 2002) - 9/2/2002, \$20.00

prEN ISO 6402-2 REVIEW, Plastics - Acrylonitrile-styrene-acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties (ISO/DIS 6402-2: 2002)

prEN ISO 8362-3 REVIEW, Injection containers and accessories - Part 3: Aluminium caps for injection vials (ISO 8362-3: 2001) - 10/9/2002, \$20.00

prEN ISO 8536-1 REVIEW, Infusion equipment for medical use - Part 1: Infusion glass bottles (ISO 8536-1: 2000) - 10/9/2002, \$20.00

prEN ISO 9187-1 REVIEW, Injection equipment for medical use - Part 1: Ampoules for injectables (ISO 9187-1: 2000) - 10/9/2002, \$20.00

prEN ISO 10366-2 REVIEW, Plastics - Methyl methacrylate/acrylonitrile/butadiene/styrene (MABS) moulding and extrusion materials - Part 2: Preparation of test specimens and determination of properties (ISO/DIS 10366-2: 2002)

prEN ISO 13927, Plastics - Simple heat release test using a conical radiant heater and a thermopile detector (ISO 13927: 2001) - 10/2/2002, \$20.00

prEN ISO 14801, Dental implants - Dynamic continuous fatigue test (ISO/DIS 14801: 2002)

prEN ISO 16148, Gas cylinders - Refillable seamless gas cylinders - Acoustic emission testing for periodic inspection (ISO/DIS 16148: 2002) - 9/2/2002, \$20.00

prEN ISO 17292, Metal ball valves for petroleum, petrochemical and allied industries (ISO/DIS 17292: 2002) - 9/2/2002, \$20.00

prEN ISO 20623, Petroleum and related products - Determination of the extreme-pressure and anti-wear properties of fluids - Four ball method (European conditions) (ISO/DIS 20623: 2002) - 9/2/2002, \$20.00

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.

prCEN/TS 14442, Postal services - Automated processing of mail items - Facing identification marks

prEN 54-12, Fire detection and fire alarm systems - Part 12: Smoke detectors - Line detectors using an optical light beam

prEN 381-11, Protective clothing for users of hand-held chainsaws - Part 11: Requirements for upper body protectors

prEN 730-1, Gas welding equipment - Safety devices - Part 1: Incorporating a flame (flashback) arrestor

prEN 730-2, Gas welding equipment - Safety devices - Part 2: Not incorporating a flame (flashback) arrestor

prEN 820-1, Advanced technical ceramics - Methods of testing monolithic ceramics - Thermomechanical properties - Part 1: Determination of flexural strength at elevated temperatures

prEN 1071-2, Advanced technical ceramics - Methods of test for ceramic coatings - Part 2: Determination of coating thickness by the crater grinding method

prEN 1503-4, Valves - Materials for bodies, bonnets and covers - Part 4: Copper alloys specified in European Standards

prEN 3907, Aerospace series - Bolts, double hexagon head, normal shank, long thread, in titanium alloy TI-P63, MoS2 coated - Classification: 1 100 MPa (at ambient temperature)/350°C

prEN 4124, Aerospace series - Shank nuts, self-locking, in heat resisting nickel base alloy NI-P100HT (Wasoakit), silver plated on thread, for 60° swage - Classification: 1 210 MPa (at ambient temperature)/730°C

prEN 4322, Aerospace series - Bolts, double hexagon head with lockwire holes, relieved shank, long thread, in titanium alloy TI-P63, anodized, MoS2 coated - Strength class: 1 100 MPa (at ambient temperature)

prEN 4323, Aerospace series - Screws, 100° countersunk head, six lobe recess, threaded to head, in titanium alloy TI-P63, anodized, MoS2 coated - Classification: 900 MPa (at ambient temperature)/350°C

prEN 4420, Aerospace series - Clips, spring tension, in alloy steel FE-PA3903

prEN 4551, Aerospace series - Pipe coupling, 37°, in heat resisting steel - Swivel nuts - Inch series

prEN 4552, Aerospace series - Pipe coupling, 37°, spherical, in heat resisting steel - Straight nipples, welded - Inch series

prEN 4553, Aerospace series - Pipe coupling, 37°, spherical, in heat resisting steel - Elbow 90° nipples, welded - Inch series

prEN 4554, Aerospace series - Pipe coupling, 37°, spherical, in heat resisting steel - Straight unions, threaded - inch series

prEN 4555, Aerospace series - Pipe coupling, 37°, in heat resisting steel - Ferrules, welded - Inch series

- prEN 4556, Aerospace series - Pipe coupling, 37°, in heat resisting steel - Cap assemblies - Inch series
- prEN 4557, Aerospace series - Pipe coupling, 37°, spherical, in heat resisting steel - Tees nipples, welded - Inch series
- prEN 4561, Aerospace series - Pipe coupling, welded, in heat resisting steel - Elbow 90° - Inch series
- prEN 4562, Aerospace series - Pipe coupling, welded, in heat resisting steel - Reductors - Inch series
- prEN 4563, Aerospace series - Pipe coupling, welded, in heat resisting steel - Tees - Inch series
- prEN 10224, Non-alloy steel tubes and fittings for the conveyance of aqueous liquids including water for human consumption - Technical delivery conditions
- prEN 10314, Method for the derivation of minimum values of proof strength of steel at elevated temperatures
- prEN 12094-9, Fixed firefighting systems - Components for gas extinguishing systems - Part 9: Requirements and test methods for special fire detectors
- prEN 12259-5, Fixed firefighting systems - Components for sprinkler and water spray systems - Part 5: Water flow detectors
- prEN 12332-2, Rubber- or plastic-coated fabrics - Determination of bursting strength - Part 2: Hydraulic method
- prEN 12484-4, Irrigation techniques - Automatic turf irrigation systems - Part 4: Installation, acceptance
- prEN 12697-2, Bituminous mixtures - Test methods for hot mix asphalt - Part 2: Determination of particle size distribution
- prEN 12814-7, Testing of welded joints of thermoplastics semi-finished products - Part 7: Tensile test with waisted test specimens
- prEN 13084-4, Free-standing industrial chimneys - Part 4: Brick liners - Design and execution
- prEN 13138-2, Buoyant aids for swimming instruction - Part 2: Safety requirements and test methods for bouyant aids to be held
- prEN 13293, Transportable gas cylinders - Specification for the design and construction of refillable transportable seamless normalised carbon manganese steel gas cylinders of water capacity up to 0.5 litre for compressed, liquefied and dissolved gases and up to 1 litre for carbon dioxide
- prEN 13308, Tanks for transport of dangerous goods - Service equipment for tanks - Non pressure balanced footvalve
- prEN 13328-2, Breathing system filters for anaesthetic and respiratory use - Part 2: Non-filtration aspects
- prEN 13330, Shutters - Hard body impact - Test method
- prEN 13360, Rubber- or plastic-coated fabrics - Terminology
- prEN 13458-2, Cryogenic vessels - Static vacuum insulated vessels - Part 2: Design, fabrication, inspection and testing
- prEN 13503-6, Ophthalmic implants - Intraocular lenses - Part 6: Shelf-life and transport stability (ISO 11979-6.2: 2002, modified)
- prEN 13628-1, Packaging - Flexible packaging material - Determination of residual solvents by static headspace gas chromatography - Part 1: Absolute methods
- prEN 13628-2, Packaging - Flexible packaging material - Determination of residual solvents by static headspace gas chromatography - Part 2: Industrial methods
- prEN 13648-3, Cryogenic vessels - Safety devices for protection against excessive pressure - Part 3: Determination of required discharge - Capacity and sizing
- prEN 13656, Characterization of waste - Microwave assisted digestion with hydrofluoric (HF), nitric (HNO₃) and hydrochloric (HCl) acid mixture for subsequent determination of elements
- prEN 13657, Characterization of waste - Digestion for subsequent determination of aqua regia soluble portion of elements
- prEN 13709, Industrial valves - Steel globe and globe stop and check valves
- prEN 13732, Food processing machinery - Bulk milk coolers on farms - Requirements for construction, performance, suitability for use, safety and hygiene
- prEN 13752, Products used for treatment of water intended for human consumption - Manganese dioxide
- prEN 13798, Hydrometry - Specification for a reference raingauge pit
- prEN 13835, Founding - Austenitic cast irons
- prEN 13878, Leisure accomodation vehicles - Terms and definitions
- prEN 13893, Resilient, laminate and textile floor coverings - Measurement of dynamic coefficient of friction on dry floor surfaces
- prEN 13972, Rigid plastics containers - Definition of nominal, brimful and total capacity and measurement of brimful and total capacity
- prEN 13973, Rigid plastics containers - Method for determination of drainability
- prEN 13974, Rigid plastics containers - Specification of tolerance for dimensions, weight and volume
- prEN 14042, Workplace atmosphere - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents
- prEN ISO 9013 REVIEW, Thermal cutting - Classification of thermal cuts - Geometrical product specification and quality tolerances (ISO/FDIS 9013: 2002)
- prEN ISO 10723, Natural gas - Performance evaluation for on-line analytical systems (ISO 10723: 1995)
- prEN ISO 11541, Natural gas - Determination of water content at high pressure (ISO 11541: 1997)
- prEN ISO 11810, Optics and optical instruments - Lasers and laser-related equipment - Surgical drapes and patient protectives covers suitable for use with lasers (ISO/FDIS 11810: 2002)
- prEN ISO 11904-1, Acoustics - Determination of sound immission from sound sources placed closed to the ear - Part 1: Technique using microphone in a real ear (MIRE-technique) (ISO/FDIS 11904-1: 2002)
- prENV 14464, Sawn timber - Method for assessment of case-hardening

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) 642-4975.

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.

PUBLIC REVIEW

sempra

Public review: March 13, 2002 to June 11, 2002

State of Wyoming

Organization: State of Wyoming
Information Security Office
2001 Capitol Avenue
Cheyenne, WY 82002
Contact: Joel C. Maslak
PHONE: 307-777-5505; FAX: 307-777-5119

Public review: May 8, 2002 to August 6, 2002

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.

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

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

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

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

Information Concerning

American National Standards

Editorial Changes to ANSI/UL 508C-2002

Underwriters Laboratories announces an editorial new edition for ANSI/UL 508C-2002, Standard for Safety for Power Conversion Equipment, dated May 3, 2002. The second edition of ANSI/UL 508C was designated on March 7, 2002. We are applying this approval to the third edition. For additional information, contact: Carol Chudy, UL, PHONE: (919) 549-1666, E-mail: carol.a.chudy@us.ul.com.

Accredited Organizations

Applications for Accreditation

North American Electric Reliability Council (NERC)

Comment Deadline: June 24, 2002

The North American Electric Reliability Council (NERC) has submitted an Application for Accreditation as a Developer of American National Standards under the Organization Method of developing consensus. NERC's proposed scope of standards activities is as follows:

The North American Electric Reliability Council (NERC) is a not-for-profit organization formed as a result of the Northeast blackout in 1965 to promote the reliability of the bulk electric systems that serve North America. It works with all segments of the electric industry, as well as customers, to "keep the lights on" by developing and encouraging compliance with standards for the reliable operation and adequacy of supply of these systems. NERC comprises the Regional Reliability Councils (RRC) that account for virtually all of the electricity supplied in the United States, Canada, and a portion of Baja California Norte, Mexico. The participants of NERC are not only the ten RRC owner-members, but also many other organizations from all segments of the electric industry: investor-owned utilities; independent power producers; power marketers; federal, provincial and state regulators; and end-use customers.

NERC works with all segments of the electric industry to develop Organization Standards for the reliable planning and operation of bulk electric systems. The NERC Organization Standards define certain obligations or requirements of entities that plan, operate, and use the bulk electric systems of North America. These obligations or requirements must be material to reliability and must be measurable. Each Organization Standard must enable or support one or more of the NERC Reliability Principles and be consistent with all Reliability and Market Interface Principles. The purpose of a standard is to support the reliability of the North American bulk electric systems without causing undue restrictions or adverse impacts on competitive electricity markets.

To request further information or to offer comments, please contact: Mr. Ronald J. Niebo, Assistant to the President, North American Electric Reliability Council, 116-390 Village Boulevard, Princeton, NJ 08540; PHONE: (609) 452-8060; FAX: (609) 452-9550; E-mail: rniebo@nerc.com. As these procedures were provided electronically, the public review period is 30 days. You may download a copy of NERC's proposed operating procedures from ANSI Online during the public review period at the following URL: http://web.ansi.org/public/library/sd_revise/default.htm. Comments should be submitted to NERC by June 24, 2002, with a copy to the Recording Secretary, Executive Standards Council, at ANSI's New York Office (FAX: (212) 840-2298; E-mail: Jthompso@ANSI.org).

Approval of Accreditation

Association for the Advancement of Medical Instrumentation (AAMI)

The Executive Standards Council has approved the reaccreditation of the Association for the Advancement of Medical Instrumentation (AAMI), using revised operating procedures under the Organization Method of developing consensus, effective May 15, 2002.

For additional information, please contact: Ms. Theresa Zuraski, Vice-President, Standards, AAMI, 1110 North Glebe Road, Suite 220, Arlington, VA 22201-4795; PHONE: (703) 525-4890 ext. 209; FAX: (703) 276-0793; E-mail: tzuraski@aami.org.

Information Concerning

ANSI-RAB National Accreditation Program for Environmental Management Systems

Application for Accreditation

Registrar

Certech Registration, Inc.,

Comment Deadline: August 13, 2002

Certech Registration, Inc., based in Mississauga, Ontario, Canada, has applied for accreditation under the ANSI-RAB National Accreditation Program for Registrars of Environmental Management Systems, a joint program of the American National Standards Institute and the Registrar Accreditation Board.

Comments on the application of the above registrar are solicited from interested bodies.

Please send your comments by August 13, 2002 to Reinaldo Figueiredo, Quality Manager, Conformity Assessment, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or e-mail: RFigueir@ansi.org.

Criteria for Environmental Management System (EMS) Lead Auditor Training Courses E4.2: Proposed Changes

Comment Deadline: July 30, 2002

The EMS Council has proposed changes to the Criteria for Environmental Management System (EMS) Lead Auditor Training Courses E4.2.

The proposed changes are available for public review and comment until July 30, 2002. Electronic copies are available by e-mail request at rquan@ansi.org.

International Organization for Standardization (ISO)

Call for U.S. Secretariat

Relinquishment of ISO Subcommittee Secretariat

JTC 1/SC 34 - Document Description and Processing Languages

Comment Deadline: August 7, 2002

ANSI has been serving as Secretary for JTC 1/SC 34 and has been advised that support for this Secretariat will end.

The work of document description and processing languages is covered by the scope of JTC 1 as follows:

Standardization in the field of information technology

Any organization wishing to assume the role of US delegated Secretariat, please contact Margaret Gonzalez via e-mail: mgonzale@ansi.org; mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346 before August 7, 2002.

Request for a new US Technical Advisory Group (TAG) Administrator

ISO/TC 59/SC 15 - Building Construction - Performance Criteria for Single Family Attached and Detached Dwellings

Comment Deadline: July 8, 2002

ANSI has been informed by ASTM that they no longer wish to serve as Administrator of the US Technical Advisory Group (TAG) for ISO/TC 59/SC 15.

The scope of the ISO Technical Committee under which this Subcommittee operates is as follows:

Standardization in the field of building and civil engineering, of: general terminology for building and civil engineering; organization of information in the processes of design, manufacture and construction; general geometric requirements for building, building elements and components including modular coordination and its basic principles, general rules for joints, tolerances and fits; general rules for other performance requirements for buildings and building elements including the coordination of these with performance requirements of building components to be used in building and civil engineering; geometric and performance requirements for components that are not in the scope of separate ISO technical committees.

Excluded: acoustic requirements (ISO/TC 43); fire tests on building materials, components and structures (ISO/TC 92); bases for design of structures (ISO/TC 98); calculation of thermal properties (ISO/TC 163).

Any organization wishing to be considered as Administrator of the US TAG, please contact ANSI's ISO Team (ISOT) via e-mail: isot@ansi.org; mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax (212) 730-1346 before July 8, 2002.

U.S. National Committee of the IEC

U.S. Proposal for Initiation of International Standard

The following proposal for the initiation of an International Standard has been submitted to the International Electrotechnical Commission: TC 55 Winding Wires.

Title:

Specifications for particular types of winding wires - Part xx: Solderable polyurethane enamelled round copper wire overcoated with polyamide, Class 180

Scope:

This international standard specifies the requirements of solderable enameled round copper winding wire of class 180 with a dual coating. The underlying coating is based on polyurethane resin, which may be modified, providing it retains the chemical identity of the original resin and meets all specified wire requirements. The superimposed coating is based on polyamide resin.

For additional information, please contact: Steven R. Darling, Elektrisola, Inc., 126 High Street, Boscawen, New Hampshire 03303; PHONE: (603) 796-2114; FAX: (603) 796-2119; E-mail: sdarling@elektrisola-usa.com.

U.S. Technical Advisory Groups

TAG Administrators

COPANT TC 151 - Electrotechnical and COPANT TC 152 - Energy Efficiency

At its meeting on 21 May 2002, the USNC/IEC Technical Management Committee (TMC) appointed the National Electrical Manufacturers' Association (NEMA) as the TAG Administrator for a Technical Advisory Group (TAG) being formed for the purpose of providing U.S. interface to TC 151 - Electrotechnical, of the Pan American Standards Commission (COPANT). The TC 151 scope is as follows:

Scope of COPANT TC 151 - To draft Pan American Standards of interest for the region in the field of electrical engineering.

In addition, the USNC/IEC TMC is considering its options with respect to COPANT TC 152 - Energy Efficiency, and a TAG Administrator may be appointed if enough interest is shown and enough potential members make their interest known. The TC 152 scope is as follows:

Scope of COPANT TC 152 - Standardization in the field of electric power conservation and energy efficiency, regarding performance requirements, methods of testing, terminology.

Anyone who is interested in joining either the TC 151 or the TC 152 TAGs is invited to contact Charles T Zegers, General Secretary, USNC/IEC, ANSI, PHONE: (212) 642-4965; FAX: (212) 730-1346; E-mail: czegers@ansi.org.

JTC 1 Technical Advisory Group

New Work Item Proposals

FCP-2

Comment Deadline: July 7, 2002

The JTC 1 TAG announces the Public Review and Comment Period on the U.S. Submission to JTC 1 of a New Work Item Proposal on "Information technology - Fibre Channel Protocol for SCSI, Second Version (FCP-2)".

The JTC 1 TAG is soliciting comments from the U.S. Community on the submission of this proposed New Work Item.

The public review extends from June 7, 2002 through July 7, 2002.

Please send all comments to: The JTC 1 TAG Administrator, 1250 Eye Street, NW, Suite 200, Washington, DC 20005, Attn: Deborah J. Donovan (e-mail: ddonovan@itic.org). A second copy should be sent to American National Standards Institute, 11 West 42nd Street, New York, NY 10036 (e-mail: psa@ansi.org). To obtain a copy of this proposed New Work Item, please contact Deborah J. Donovan at the e-mail address given above.

SPI-4

Comment Deadline: July 7, 2002

The JTC 1 TAG announces the Public Review and Comment Period on the U.S. Submission to JTC 1 of a New Work Item Proposal on "Information technology - SCSI Parallel Interface-4 (SPI-4)".

The JTC 1 TAG is soliciting comments from the U.S. Community on the submission of this proposed New Work Item.

The public review extends from June 7, 2002 through July 7, 2002.

Please send all comments to: The JTC 1 TAG Administrator, 1250 Eye Street, NW, Suite 200, Washington, DC 20005, Attn: Deborah J. Donovan (e-mail: ddonovan@itic.org). A second copy should be sent to American National Standards Institute, 11 West 42nd Street, New York, NY 10036 (e-mail: psa@ansi.org). To obtain a copy of this proposed New Work Item, please contact Deborah J. Donovan at the e-mail address given above.

Meeting Notice

ASC A1264.1

The Accredited A1264.1 "Safety Requirements for Workplace Floor and Wall Openings, Stairs and Railing Systems" Committee will meet at ASSE Headquarters in Des Plaines, Illinois on July 30, 2002.

30-Day Review for BSR S2.27-200x

30 Day Review Requested due to the following technical comments:

<u>Section</u>	<u>Type of comment</u>	<u>Comment</u>
4.1, page 4	Technical	Change 1.5 to 3.0
Annex C, Figure C8	Technical	Change k subscript mpb to k subscript PB

30-day Standards Action Request for UL 153

PROPOSED REQUIREMENTS FOR THE TWELFTH EDITION OF THE STANDARD FOR SAFETY FOR PORTABLE ELECTRIC LUMINAIRES, UL 153

For your convenience in review, proposed additions to existing requirements are shown underlined and proposed deletions are shown ~~lined-out~~. Proposed new requirements are identified by (NEW). In the case of extensively revised paragraphs, the original text is identified by (CURRENT) and is ~~lined-out~~, followed by the proposed text identified by (PROPOSED). A paragraph that is proposed to be deleted is identified by (DELETED) and is shown ~~lined-out~~.

(NEW)

- 2.42.1 TORCHIERE – A portable luminaire supported by the floor having a bowl shaped shade with the concave surface facing upward (open top/closed bottom design) intended to provide indirect light. The lamp (bulb) is typically 5 – 6 feet (1.27 – 1.52 m) above the floor and is hidden from direct view by the concave shade.

A floor unit that has an adjustable bowl shaped shade where the concave surface of the shade can be directed upward to an angle greater than 45 degrees from the horizontal is also defined as a torchiere.

(NEW SECTION)

47A Incandescent Torchiere Guard

- 47A.1 When a guard is used on an incandescent torchiere style unit to comply with the torchiere abnormal operation test of Section 145 and the torchiere vertical wall test of Section 146, the guard shall:
- Be constructed in accordance with 52.3.3;
 - Be secured in accordance with 52.1.3 and 52.3.9; and
 - Comply with the accessibility requirements of 52.3.7(a).

- 47A.2 A polymeric material used as a guard shall comply with the requirements of 52.4.3(d) and 52.4.4

(NEW SECTION)

48.2 Incandescent torchiere abnormal operation tests

- 48.2.1 An incandescent torchiere style unit having the following features shall be subjected to the torchiere abnormal operation test of Section 145 and the torchiere vertical wall test of Section 146:
- Has more than 2 lamps in a lamp compartment; or
 - Has greater than a 150 W lamp replacement rating per lampholder.

Exception: An incandescent torchiere style unit provided with a guard complying with Section 47A and spaced at least 3 inches (76.2 mm) away from the lamp is not required to comply with 48.2.

- 48.2.2 For the abnormal operations test described in Section 48.2.1, the test procedure described in Section 145 shall be modified as follows:
- The test shall be conducted three times with a new cheesecloth pad; and
 - The criteria for non-compliance shall only be ignition (flaming) of the cheesecloth.

(NEW)

49.2 An incandescent torchiere style unit tested in accordance with 48.2 shall be marked in accordance with the marking specified in 171.3.6.

PROPOSED REQUIREMENTS FOR THE FOURTH EDITION OF THE STANDARD FOR HOUSEHOLD COOKING AND FOOD SERVING APPLIANCES, UL 1026

Proposed new requirements are identified by (NEW)

RATIONALE

In the Household Cooking category (KNUR), UL is Listing only those appliances that have glass windows or doors that are tempered or shatter proof. However, the Standard for Household Cooking and Food Serving Appliances, UL 1026, does not presently specify glass requirements for appliances. Therefore, in order to include glass requirements in the standard, UL is proposing to add the requirement as shown in 29.5

PROPOSAL

(NEW)

A glass window or door that can be subject to contact during use and routine maintenance of the appliance shall be of a non-shattering or tempered type that, when broken, complies with the performance specifications in the Performance Specifications and Methods of Test for Safety Glazing Material Used in Buildings, ANSI Z97.1 – 1984.

29.5 added (date of publication)