



New Standards & Editions

CAN/CSA-ISO 5841-3:01, 2nd edition
Implants for Surgery—Cardiac Pacemakers—Part 3: Low-Profile Connectors (IS-1) for Implantable Pacemakers (Adopted ISO 5841-3:2000, 2nd edition, 2000-10-15) \$50

This standard specifies a connector assembly to be used to connect implantable pacemaker leads to implantable pacemaker pulse generators. Essential dimensions and performance requirements related to connector fit are specified, together with appropriate test methods.

Z259.14-01, 1st edition
Fall Restrict Equipment for Wood Pole Climbing . . \$60

This standard outlines the requirements for testing the performance and strength of fall restrict equipment for wood pole climbing. This equipment is for use by a single worker exposed to the hazard of falling when ascending, descending, moving around, and working on or from a wood pole.

Nouvelles parutions en français

B613-00, 2^e édition
Appareils élévateurs d'habitation pour personnes handicapées 55 \$

Cette norme énonce les exigences minimales relatives à la conception, à la construction, à l'installation et au fonctionnement des appareils élévateurs conçus spécialement pour le transport des personnes handicapées entre les divers niveaux d'une habitation, dans le but d'assurer la protection contre le risque d'accidents associés au fonctionnement de ces appareils.

Les appareils élévateurs visés par cette norme sont les suivants :

- a) plates-formes verticales à gaine fermée ;
- b) plates-formes verticales à gaine non fermée ;
- c) fauteuils élévateurs d'escalier ;
- d) plates-formes d'escalier.

Cette norme ne vise pas les appareils élévateurs pour les personnes handicapées lesquels font l'objet de la norme CSA B355, *Appareils élévateurs pour personnes handicapées*, ni ceux faisant l'objet de la norme CAN/CSA-B44, *Code de sécurité des ascenseurs et monte-charge*.

CAN/CSA-ISO 5841-3:01, 2^e édition
Implants chirurgicaux—Stimulateurs cardiaques—Partie 3 : Connecteurs à bas profil (IS-1) pour stimulateurs implantables (norme ISO 5841-3:2000 adoptée, deuxième édition, 2000-10-15) 50 \$

Cette norme spécifie un système de connexion devant être utilisé pour connecter les sondes permanentes de stimulation cardiaque aux générateurs d'impulsions implantables. Les exigences principales de performances et de dimensions relatives à l'ajustement du connecteur, ainsi que les méthodes d'essai appropriées, sont spécifiées.

Z305.12-98, 1^{re} édition
Guide pour l'entreposage, la manipulation et l'utilisation sans danger d'appareils portatifs d'alimentation en oxygène dans les maisons d'hébergement, les chambres et les établissements de soins de santé 45 \$

Cette norme s'applique à l'entreposage, à la manipulation et à l'utilisation sans danger des bouteilles d'oxygène haute pression, des appareils de distribution d'oxygène liquide et des concentrateurs d'oxygène utilisés dans les maisons d'hébergement, les chambres et les établissements de soins de santé.

Cette norme énonce des exigences visant les quantités maximales combinées pour l'oxygène liquide et gazeux entreposés.

Amendments

CAN/CSA-M421-00
Use of Electricity in Mines
 Revision of the outside and inside front cover and the title page.

CAN/CSA-Z94.3-99
Industrial Eye and Face Protectors
 Revision of the outside and inside front cover and the title page.

CAN/CSA-Z150-98
Safety Code on Mobile Cranes
 Revision of the outside and inside front cover and the title page.

CAN/CSA-Z259.2.1-98
Fall Arresters, Vertical Lifelines, and Rails
 Revision of the outside and inside front cover and the title page.



Amendments (cont'd)

CAN/CSA-Z259.2.2-98

Self-Retracting Devices for Personal Fall-Arrest Systems

Revision of the outside and inside front cover and the title page.

CAN/CSA-Z267-00

Safety Code for Amusement Rides and Devices

Revision of the outside and inside front cover and the title page.

Modifications publiées en français

CAN/CSA-M421-00

Utilisation de l'électricité dans les mines

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture, ainsi qu'à la page titre.

CAN/CSA-Z94.3-99

Protecteurs oculaires et faciaux pour l'industrie

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture, ainsi qu'à la page titre.

CAN/CSA-Z150-98

Code de sécurité sur les grues mobiles

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture, ainsi qu'à la page titre.

CAN/CSA-Z259.2.1-98

Dispositifs antichutes, cordes d'assurance verticales et guides

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture, ainsi qu'à la page titre.

CAN/CSA-Z259.2.2-98

Dispositifs à cordon autorétractable pour dispositifs antichutes

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture, ainsi qu'à la page titre.

CAN/CSA-Z267-00

Code de sécurité concernant les jeux et les manèges

Des modifications ont été apportées à la première de couverture, à la deuxième de couverture, ainsi qu'à la page titre.

Proposed New Projects

For more information about the proposed development of the following new edition, contact Ian Brodie at 416-747-2670 or ian.brodie@csa.ca:

- **B51, 16th edition**
Boiler, Pressure Vessel, and Pressure Piping Code

For more information about the proposed development of the following new editions, contact Jeffrey Kraegel at 416-747-2249 or jeffrey.kraegel@csa.ca:

- **PLUS 1112, 2nd edition**
Handbook on Infection Control in Office-Based Health Care and Allied Services
- **Z168.5.6, 2nd edition**
Expired Air Pulmonary Resuscitators
- **Z314.14, 2nd edition**
Selection and Use of Rigid Sterilization Containers
- **Z314.15, 1st edition**
Warehousing, Storage and Transportation of Clean and Sterile Medical Devices

For more information about the proposed development of the following new editions, contact Ron Meyers at 416-747-2687 or ron.meyers@csa.ca:

- **B354.1, 2nd edition**
Elevating Rolling Work Platforms
- **B354.5, 1st edition**
Mast Climbing Work Platforms
- **Z259.1, 4th edition**
Safety Belts and Lanyards
- **Z259.2.1, 2nd edition**
Fall Arresting Devices and Vertical Lifelines
- **Z259.13, 1st edition**
Flexible Horizontal Lifelines
- **Z259.15, 1st edition**
Anchorage Connectors
- **Z259.16, 1st edition**
Design of Active Fall Protection Systems
- **Z432, 2nd edition**
Safeguarding of Machinery
- **Z797, 1st edition**
Scaffolding Guidelines



Proposed New Projects (cont'd)

For more information about the proposed development of the following new edition, contact Dave Shanahan at 416-747-2586 or dave.shanahan@csa.ca:

- **Z62.1, 4th edition**
Chain Saws

For more information about the proposed development of the following new editions, contact Totaram Tulshi at 416-747-2603 or totaram.tulshi@csa.ca:

- **B355, 5th edition**
Lifts for Persons with Physical Disabilities
- **Z98S1**
Supplement No. 1 to Z98-01, "Passenger Ropeways"

Proposed Adoption of Standards

Please note: Public comments about proposed adoptions listed in this issue are due by February 19, 2002.

For more information about the proposed adoption of the following IEC and ISO standards, or to offer comments, contact Jeffrey Kraegel at 416-747-2249 or jeffrey.kraegel@csa.ca:

- **IEC 60601-2-13:1998**
Medical Electrical Equipment—Particular Requirements for the Safety of Anaesthetic Workstations
- **ISO 10079-1:1999** (Note: the adopted ISO 10079-1, -2, and -3 standards would replace Z168.11-94)
Medical Suction Equipment—Part 1: Electrically Powered Suction Equipment—Safety Requirements
- **ISO 10079-2:1999**
Medical Suction Equipment—Part 2: Manually Powered Suction Equipment
- **ISO 10079-3:1999**
Medical Suction Equipment—Part 3: Suction Equipment Powered from a Vacuum or Pressure Source
- **ISO 14161:2000**
Sterilization of Health Care Products—Biological Indicators—Guidance for the Selection, Use and Interpretation of Results
- **ISO/DIS 15882**
Sterilization of Health Care Products—Chemical Indicators—Guidance for the Selection, Use and Interpretation of Results

Proposed Adoptions (cont'd)

For more information about the proposed adoption of the following ASAE and ISO standards, or to offer comments, contact Dave Shanahan at 416-747-2586 or dave.shanahan@csa.ca:

- **ASAE S276.5** (to be published as CSA M669, 3rd edition)
Lighting and Marking of Agricultural Field Equipment on Highways
- **ASAE S365.3** (to be published as CSA M675, 2nd edition)
Braking System Test Procedures and Braking Performance Criteria for Agricultural Field Equipment
- **ISO 5007:2001** (to be published as CSA M5007, 2nd edition)
Agricultural Wheeled Tractors—Operator's Seat—Laboratory Measurement of Transmitted Vibration
- **ISO 5008:2001** (to be published as CSA M5008, 1st edition)
Agricultural Wheeled Tractors and Field Machinery—Measurement of Whole-Body Vibration of the Operator

Drafts

Please note: Public comments about draft standards and proposed amendments listed in this issue are due by February 19, 2002.

To receive copies of the following draft standard, or to offer comments, contact Nancy Bestic at 416-747-2710 or nancy.bestic@csa.ca:

- **Z900.2.5, 1st edition**
Safety of Hematopoietic Stem Cells for Transplantation

To receive copies of the following draft standard, or to offer comments, contact Ian Brodie at 416-747-2670 or ian.brodie@csa.ca:

- **B480, 1st edition**
Customer Service for Persons with Disabilities

To receive copies of the following draft standard, or to offer comments, contact Mike Dodd at 416-747-2322 or mike.dodd@csa.ca:

- **Z316.6, 2nd edition**
Evaluation of Single Use Medical Sharps Containers for Biohazardous and Cytotoxic Waste



Drafts (cont'd)

To receive copies of the following draft standards, or to offer comments, contact Kevin MacKenzie at 416-747-4096 or kevin.mackenzie@csa.ca:

- **D435, 1st edition**
Transit Vehicles for the Transportation of Persons with Physical Disabilities
- **D436, 1st edition**
Over-the-Road Buses for the Transportation of Persons with Physical Disabilities

To receive copies of the following draft standards, or to offer comments, contact Ron Meyers at 416-747-2687 or ron.meyers@csa.ca:

- **Z94.4, 3rd edition**
Selection, Use, and Care of Respirators
- **Z434, 2nd edition**
Robot Safety

To receive copies of the following draft standards, or to offer comments, contact Dave Shanahan at 416-747-2586 or dave.shanahan@csa.ca:

- **Z91, 5th edition**
Health and Safety Code for Suspended Equipment Operations
- **Z96, 1st edition**
High-Visibility Safety Apparel Standard
- **Z611, 2nd edition**
Riot Helmets

To receive copies of the following proposed amendment, or to offer comments, contact Totaram Tulshi at 416-747-2603 or totaram.tulshi@csa.ca:

- **B44A1, proposed amendment**
Elevator Safety Code (Note: This amendment will be published as a separate document, for which CSA will charge a fee.)

Reaffirmed Standards

CAN/CSA-B44.1-96/ASME A17.5-1996 (R2001)
Elevator and Escalator Electrical Equipment

B311-M1979 (R2001)
Safety Code for Manlifts

Z259.4-M1979 (R2001)
Rubber Insulating Gloves and Mitts

Z259.5-M1979 (R2001)
Rubber Insulating Sleeves

Z259.6-M1981 (R2001)
Rubber Insulating Blankets

Z259.7-M1981 (R2001)
Rubber Insulating Line Hose

Z259.8-M1981 (R2001)
Rubber Insulating Covers

Z317.11-M82 (R2001)
Area Measurement for Health Care Facilities

Z318.0-93 (R2001)
Commissioning of Health Care Facilities

Z318.1-95 (R2001)
Commissioning of HVAC Systems in Health Care Facilities

Z318.2-95 (R2001)
Commissioning of Control Systems in Health Care Facilities

Z318.3-95 (R2001)
Commissioning of Plumbing Systems in Health Care Facilities

Z318.4-95 (R2001)
Commissioning of Fire Protection Systems in Health Care Facilities

Z318.5-95 (R2001)
Commissioning of Electrical Equipment and Systems in Health Care Facilities

Z318.6-95 (R2001)
Commissioning of Medical Gas Systems in Health Care Facilities

Z318.7-95 (R2001)
Commissioning of Communications Systems in Health Care Facilities

CAN/CSA-Z615-87 (R2001)
Code for Hot Forging Producers, Health and Safety Requirements



Proposed Withdrawal of Standards

For more information about the proposed withdrawal of the following standards, contact Jeffrey Kraegel at 416-747-2249 or jeffrey.kraegel@csa.ca:

- **Z168.5.2-M1991**
Critical Care Ventilators (Preliminary standard)
- **Z305.4-M85**
Qualification Requirements for Agencies Testing Nonflammable Medical Gas Piping Systems

For more information about the proposed withdrawal of the following standards, contact George Schidowka at 416-747-2743 or george.schidowka@csa.ca. These standards will be replaced by the endorsement of ANSI/RESNA standards.

- **CAN/CSA-Z323.4.2-M86 (R1998)**
Wheelchairs—Determination of Overall Dimensions, Mass and Turning Space
- **CAN/CSA-Z323.4.3-M89 (R1998)**
Wheelchairs—Determination of Static Stability

- **CAN/CSA-Z323.4.4-M89 (R1998)**
Wheelchairs—Determination of Break Effectiveness
- **CAN/CSA-Z323.4.6-M89 (R1998)**
Wheelchairs—Determination of Maximum Speed, Acceleration and Retardation of Electric Wheelchairs
- **CAN/CSA-Z323.4.7-M89 (R1998)**
Wheelchairs—Determination of Obstacle Climbing Ability of Electric Wheelchairs
- **CAN/CSA-Z323.4.8-94 (R1998)**
Wheelchairs—Part 8: Test Dummies
- **CAN/CSA-Z323.4.9-94 (R1998)**
Wheelchairs—Part 9: Determination of Coefficient of Friction of Test Surfaces
- **CAN/CSA-Z323.4.10-94 (R1995)**
Wheelchairs—Part 10: Determination of Efficiency of Brakes
- **CAN/CSA-Z323.4.11-94 (R1998)**
Wheelchairs—Part 11: Determination of Dynamic Stability of Electric Wheelchairs
- **CAN/CSA-Z323.4.12-94 (R2000)**
Wheelchairs—Part 12: Climatic Tests for Electric Wheelchairs

Informs Notices (Bulletins from CSA Certification and Testing)

Date	Subject	Title
November 9, 2001	Certification of helmets used for recreational snow sports (such as skiing, snowboarding, and other alpine sports) based on evaluation to ASTM F-2040-00.	Sports and Recreational Equipment No. 6

Certification Notices

Please note: ▶ Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
▶ January 1, 2003 (Jan. 1, 2005, for equipment already certified)	Publication of CSA standards in the CAN/CSA-C22.2 No. 601.2 Series, <i>Medical Electrical Equipment—Part 2</i> . (Note: Effective immediately, products may be evaluated to C22.2 No. 114 and C22.2 No. 125 or to C22.2 No. 601.1, C22.2 No. 601 Part 2 series, and collateral standards as applicable.	Health Care Equipment No. 13
February 21, 2003	Publication of Technical Information Letter (TIL) No. MHC-08, covering interim certification requirements for electromechanical lifting devices for persons.	Health Care Equipment No. 12