New Standards & Editions

**B44-00, 9th edition**
Safety Code for Elevators ................. $225
With specified exceptions, this code covers the design, construction, operation, inspection, testing, maintenance, alteration, and repair of the following equipment, its associated parts, and its hoistways, where located in or adjacent to a building or structure:
- hoisting and lowering mechanisms, equipped with a car or platform, which move between two or more landings. This equipment includes (but is not limited to) elevators.
- power-driven stairways and walkways for carrying persons between landings. This equipment includes (but is not limited to) escalators and moving walks.
- hoisting and lowering mechanisms equipped with a car that serves two or more landings and that is restricted to the carrying of material by its size or by limited access to the car. This equipment includes (but is not limited to) dumbwaiters and material lifts.

**Z386-01, 2nd edition**
Laser Safety in Health Care Facilities ........ $100
This standard provides guidance for the safe use of lasers for diagnostic, therapeutic, and medical research applications in health care facilities. Lasers used in health care applications are incorporated into an apparatus that includes a delivery system to direct the output of the laser, a power supply with control and calibration functions, mechanical housing with interlocks, and associated fluids and gases required for the operation of the laser. This document pertains to the safe use of this entire apparatus, which is referred to as a Health Care Laser System (HCLS). This standard is intended for use by all persons associated with the installation, operation, maintenance and service of Health Care Laser Systems.

This standard includes engineering, procedural and administrative controls necessary for the safety of patients and health care professionals.

**B651.1-01, Barrier-Free Design for Automated Banking Machines** ................. $35
This standard, previously announced in Info Update 2001 No. 3, is available in both large print and braille editions!
Proposed New Projects

For more information about the proposed development of the following new publications, contact Paul Levine at 416-747-4172 or paul.levine@csa.ca:

- **B620, 3rd edition**  
  Highway Tanks and Portable Tanks for the Transportation of Dangerous Goods

- **B621, 3rd edition**  
  Selection and Use of Highway Tanks, Portable Tanks, Cargo Compartments, and Containers for the Transportation of Dangerous Goods, Classes 3, 4, 5, 6.1, 8, and 9

- **B622, 3rd edition**  
  Selection and Use of Highway Tanks, Multi-Unit Tank Car Tanks and Portable Tanks for the Transportation of Dangerous Goods, Class 2

Proposed Adoption of Standards

For more information about the proposed adoption of the following standards, contact George Schidowka at 416-747-2743 or george.schidowka@csa.ca:

- ISO 5841-2:2000  
  Implants for Surgery—Cardiac Pacemakers—Part 2: Reporting of Clinical Performance of Populations of Pulse Generators or Leads

- ISO 5841-3:2000  
  Implants for Surgery—Cardiac Pacemakers—Part 3: Low-Profile Connectors (IS-1) for Implantable Pacemakers

Proposed Withdrawal of Standards

For more information about the proposed withdrawal of CSA’s endorsement of the following standards, contact Paul Levine at 416-747-4172 or paul.levine@csa.ca:

- ISO 668:1969  
  Series 1 Freight Containers—Classification, External Dimensions and Ratings

- ISO 830:1981  
  Freight Containers—Terminology

- ISO 1161:1984  
  Series 1 Freight Containers—Corner Fittings—Specification

Drafts

**Please note:** Public comments about draft standards and proposed amendments listed in this issue are due by July 26, 2001.

To receive copies of the following draft standard, or to offer comments, contact Jeffrey Kraegel at 416-747-2249 or jeffrey.kraegel@csa.ca:

- **Z305.8, 1st edition**  
  Medical Supply Units

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

- **D409, 3rd edition**  
  Motor Vehicles for the Transportation of Persons With Physical Disabilities

To receive copies of the following draft standard, or to offer comments, contact Steve Paniri at 416-747-4118 or steve.paniri@csa.ca:

- **B44.1/A17.5, 3rd edition**  
  Elevator and Escalator Electrical Equipment

Reaffirmed Standards

**CAN/CSA-M 424.3-M 90 (R2001)**  
Braking Performance—Rubber-Tired, Self-Propelled Underground Mining Machines

**CAN/CSA-M 427-M 91 (R2001)**  
Fire-Performance and Antistatic Requirements for Ventilation Materials
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<td>Publication of CSA’s Z94.3-99 (5th edition), Industrial Eye and Face Protectors</td>
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<td>January 1, 2003</td>
<td>Publication of standards on Medical Electrical Equipment: CAN/CSA-C22.2 No. 601.1.3-98, No. 601.1.1S1-94, and No. 601.2.21, .23, .27, .31, .32, .33, and .34. (Products may be evaluated to these standards now.)</td>
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