



# Current Standards Activities

## Recently Completed

Browse By Group:

[New Publications](#) | [Supplements](#) | [Amendments](#) | [Errata](#) | [Endorsements](#) | [Reaffirmations](#) | [Withdrawals](#) | [Current List of Endorsed Standards](#) | [Formal Interpretations](#) | [Informs & Certification Notices](#) | [Previous Reports](#)

Last updated: **January 27, 2023**

### New Publications

This section lists new standards, new editions (including adoptions), and special publications that have been recently published. Clicking on "View Detail" will display the scope of the document and other details available on CSA's Online store.

| Program                  | Standard         | Title   | Date Posted | Scope |
|--------------------------|------------------|---|-------------|-------|
| Life Sciences            | CSA Z7396.1:22   | Réseaux de distribution de gaz médicaux - Partie 1 : Canalisations pour les gaz médicaux, l'aspiration médicale, les gaz de soutien médical et les systèmes d'évacuation des gaz d'anesthésie   | 12/30/2022  |       |
| Electrical / Electronics | CSA C80079-37:22 | Explosive atmospheres - Part 37: Non-electrical equipment for explosive atmospheres - Non electrical type of protection constructional safety "c", control of ignition source "b", liquid immersion "k"   | 12/21/2022  |       |
| Electrical / Electronics | CSA C80079-37:22 | Atmosphères explosives - Partie 37 : Appareils non électriques destinés à être utilisés en atmosphères explosives - Mode de protection non électrique par sécurité de construction « c », par contrôle de la source d'inflammation « b », par immersion dan ide | 12/21/2022  |       |
| Electrical / Electronics | CSA C80079-36:22 | Explosive atmospheres - Part 36: Non-electrical equipment for explosive atmospheres - Basic method and requirements   | 12/21/2022  |       |

|                              |                             |   |            |
|------------------------------|-----------------------------|---|------------|
| Electrical / Electronics     | CSA C80079-36:22            | Atmosphères explosives - Partie 36 : Appareils non électriques destinés à être utilisés en atmosphères explosives - Méthodologie et exigences           | 12/21/2022 |
| Electrical / Electronics     | CSA C22.2 NO. 60335-2-40:22 | Household and similar electrical appliances - Safety - Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers | 12/15/2022 |
| Electrical / Electronics     | CSA C22.2 NO. 280:22        | Electric vehicle supply equipment   | 12/15/2022 |
| Energy                       | CSA C22.2 NO. 346:22        | DC charging equipment for electric vehicles   | 12/15/2022 |
| Energy                       | CSA/ANSI NGV 1:22           | Compressed natural gas vehicle (NGV) fuelling connection devices  | 12/14/2022 |
| Energy                       | CSA 12.4:22                 | Power-operated LP-gas dispensing equipment  | 12/14/2022 |
| Life Sciences                | CSA/ASC B651.2:22           | Accessible design for self-service interactive devices including automated banking machines   | 12/9/2022  |
| Life Sciences                | CSA/ASC B651.2:22           | Conception accessible des dispositifs interactifs libre-service, y compris les guichets automatiques bancaires  | 12/9/2022  |
| Energy                       | CSA N292.7:22               | Stockage définitif dans des formations géologiques en profondeur de déchets radioactifs et de combustible irradié                                       | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.2:22         | Tissues for transplantation   | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.2:22         | Tissus destinés à la transplantation  | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.3:22         | Perfusable organs for transplantation   | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.3:22         | Organes pleins destinés à la transplantation  | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.4:22         | Ocular tissues for transplantation  | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.4:22         | Tissus oculaires destinés à la transplantation  | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.5:22         | Lymphohematopoietic cells for transplantation   | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.2.5:22         | Cellules lymphohématopoïétiques destinées à la transplantation  | 12/1/2022  |
| Life Sciences                | CSA Z8004:22                | Long-term care home operations and infection prevention and control   | 12/1/2022  |
| Life Sciences                | CSA Z8004:22                | Foyers de soins de longue durée - exploitation et prévention et contrôle des infections   | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.1:22           | Cells, tissues, and organs for transplantation: General requirements  | 12/1/2022  |
| Life Sciences                | CAN/CSA-Z900.1:22           | Cellules, tissus et organes destinés à la transplantation : exigences générales   | 12/1/2022  |
| Communications / Information | CSA EXP100:22               | Information and communication technology (ICT) code for buildings   | 11/30/2022 |

|                          |                                |  |            |
|--------------------------|--------------------------------|--|------------|
| Electrical / Electronics | CSA C22.2 NO. 45.1:22          | Electrical rigid metal conduit - Steel   | 11/28/2022 |
| Gas Equipment            | CSA/ANSI Z21.5.1:22/CSA 7.1:22 | Gas clothes dryers, volume I, type 1 clothes dryers  | 11/28/2022 |
| Electrical / Electronics | CSA C22.2 NO. 60079-47:22      | Explosive atmospheres - Part 47: Equipment protection by 2-wire intrinsically safe Ethernet concept (2-WISE) | 11/22/2022 |
| Life Sciences            | CSA Z1009:22                   | Gestion du travail en hauteur  | 11/14/2022 |
| Life Sciences            | CSA Z364.5:22                  | Sécurité de l'installation et du fonctionnement de l'hémodialyse et de la dialyse péritonéale à domicile     | 11/7/2022  |

## Supplements

Supplements are issued periodically for some standards. This section lists those recently published.

| Program               | Standard | Title | Date Posted | Scope |
|-----------------------|----------|-------|-------------|-------|
| No activity to report |          |       |             |       |

## Amendments

Amendments are issued periodically for some standards. This section lists those recently published. If not registered for the CSA Standards Update Service, [Register Now](#)

| Program                  | Standard   | Title  | Date Posted | Scope |
|--------------------------|--|--|-------------|-------|
| Electrical / Electronics | CAN/CSA-C22.2 NO. 282-17, Update 1               | Plugs, receptacles, and couplers for electric vehicles   | 12/15/2022  |       |
| Electrical / Electronics | CAN/CSA-C22.2 NO. 60745-2-3-07 (C2022), Update 1 | Outils électroportatifs à moteur - Sécurité - Partie 2-3 : Règles particulières pour les meuleuses, lustreuses et ponceuses du type à disque   | 11/18/2022  |       |
| Electrical / Electronics | CAN/CSA-C22.2 NO. 60745-2-3-07 (R2022), Update 1 | Hand-held motor-operated electric tools - Safety - Part 2-3: Particular requirements for grinders, polishers and disk-type sanders   | 11/18/2022  |       |
| Electrical / Electronics | CSA C22.2 NO. 62841-2-3:21, Update 1             | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-3: Particular requirements for hand -held grinders, disc-type polishers and disc-type sanders | 11/11/2022  |       |
| Electrical / Electronics | CSA C22.2 NO. 62841-2-3:21, Update 1             | Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses - Sécurité - Partie 2-3 : Exigences particulières pour les meuleuses   | 11/11/2022  |       |

|                          |                                     |   |            |
|--------------------------|-------------------------------------|---|------------|
|                          |                                     | portatives et pour les lustreuses et ponceuses portatives du type à disque  |            |
| Electrical / Electronics | CSA C22.2 NO. 60079-29-1:17/A1:2022 | Explosive atmospheres - Part 29-1: Gas detectors - Performance requirements of detectors for flammable gases/Atmosphères explosives - Partie 29-1 : Détecteurs de gaz - Exigences d'aptitude à la fonction des détecteurs de gaz inflammables | 11/10/2022 |
| Electrical / Electronics | CSA C22.2 NO. 60079-29-1:17/A1:2022 | Atmosphères explosives — Partie 29-1 : Détecteurs de gaz — Exigences d'aptitude à la fonction des détecteurs de gaz inflammables  | 11/10/2022 |

## Errata

Errata are issued periodically for some standards. This section lists those recently published. If not registered for the CSA Standards Update Service, [Register Now](#)

| Program                  | Standard             | Title  | Date Posted | Scope |
|--------------------------|----------------------|--|-------------|-------|
| Electrical / Electronics | CSA C22.2 NO. 206:22 | Lighting poles                                   | 11/17/2022  |       |
| Gas Equipment            | CSA B149.1:20        | Code d'installation du gaz naturel et du propane | 11/2/2022   |       |

## Endorsements

This section lists endorsed standards, which are standards that have been developed by another standards development organization and approved by the appropriate CSA Technical Committee for use in Canada. Endorsed standards are not sold by CSA.

| Program               | Standard | Title | Date Posted | Scope |
|-----------------------|----------|-------|-------------|-------|
| No activity to report |          |       |             |       |

## Reaffirmations

The standards listed in this section have been reviewed to determine if they remain technically valid and have been reaffirmed as acceptable for use until the next edition is published or for a further five years (whichever comes first). The reaffirmed document may take up to 4 months from the reaffirmation date posted, to appear on the CSA Store.

| Program                  | Standard                        | Title                                  | Date Posted | Scope |
|--------------------------|---------------------------------|--|-------------|-------|
| Electrical / Electronics | CAN/CSA-C22.2 NO. 49-18 (R2022) | Flexible cords and cables              | 12/30/2022  |       |
| Electrical / Electronics | C22.2 NO. 308-18 (R2022)        | Cord reels and multi-outlet assemblies | 12/30/2022  |       |

|                          |                               |   |            |
|--------------------------|-------------------------------|---|------------|
| Life Sciences            | Z248-17 (R2022)               | Code for tower cranes   | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-2-6-94 (R2022)  | Safety of transportable motor-operated electric tools Part 2: Particular requirements for diamond drills with water supply  | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-2-2-94 (R2022)  | Safety of transportable motor-operated electric tools Part 2: Particular requirements for radial arm saws   | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-2-3-94 (R2022)  | Safety of transportable motor-operated electric tools - Part 2: Particular requirements for planers and thicknessers  | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E60730-2-7:18 (R2022) | Automatic electrical controls - Part 2-7: Particular requirements for timers and time switches  | 12/23/2022 |
| Electrical / Electronics | C22.2 NO. 38-18 (R2022)       | Thermoset-insulated wires and cables  | 12/23/2022 |
| Electrical / Electronics | CSA C22.2 NO. 52:17 (R2022)   | Underground secondary and service-entrance cables   | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-2-1-94 (R2022)  | Safety of transportable motor-operated electric tools Part 2: circular saws   | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-2-5-94 (R2022)  | Safety of transportable motor-operated electric tools - Part 2: Particular requirements for band saws   | 12/23/2022 |
| Electrical / Electronics | C22.2 NO. 127-18 (R2022)      | Equipment and lead wires  | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E60730-2-4:13 (R2022) | Automatic electrical controls for household and similar use - Part 2-4: particular requirements for thermal motor protectors for motor-compressors of hermetic and semi-hermetic type | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-2-4-94 (R2022)  | Safety of transportable motor-operated electric tools Part 2: Particular requirements for bench grinders  | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-1-94 (R2022)    | Safety of transportable motor-operated electric tools Part 1: general requirements  | 12/23/2022 |
| Electrical / Electronics | C22.2 NO. 96.2-18 (R2022)     | Flexible power cables for wind turbine applications rated up to 35 kV   | 12/23/2022 |
| Energy                   | CAN/CSA-C191-13 (R2022)       | Performance of electric storage tank water heaters for domestic hot water service   | 12/23/2022 |
| Electrical / Electronics | CAN/CSA-E1029-2-7-94 (R2022)  | Safety of transportable motor-operated electric tools - Part 2: Particular requirements for diamond saws with water supply  | 12/23/2022 |
| Life Sciences            | B480-02 (R2022)               | Customer service standard for people with disabilities  | 12/19/2022 |
| Electrical / Electronics | C22.2 NO. 164-18 (R2022)      | Electric sauna heating equipment  | 12/16/2022 |

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|-------------------------------------|---|---|------------|
| Electrical / Electronics            | C22.2 NO. 137-18 (R2022)                | Electric luminaires for use in hazardous locations  | 12/16/2022 |
| Electrical / Electronics            | C22.2 NO. 159-18 (R2022)                | Plugs connectors receptacles and similar wiring devices for use in hazardous locations  | 12/16/2022 |
| Electrical / Electronics            | C22.2 NO. 174-18 (R2022)                | Cables and cable glands for use in hazardous locations  | 12/16/2022 |
| Electrical / Electronics            | C22.2 NO. 22-18 (R2022)                 | Electrical equipment for flammable and combustible fuel dispensers  | 12/16/2022 |
| Construction Products and Materials | ASME A112.3.4-2018/CSA B45.9-18 (R2022) | Macerating toilet systems and waste-pumping systems for plumbing fixtures   | 12/15/2022 |
| Electrical / Electronics            | C22.2 NO. 14-18 (R2022)                 | Industrial control equipment  | 12/15/2022 |
| Electrical / Electronics            | CAN/CSA-E60335-2-13:13 (R2022)          | Household and similar electrical appliances - safety - Part 2-13:Particular requirements for deep fat fryers frying pans and similar appliances | 12/13/2022 |
| Electrical / Electronics            | CAN/CSA-E60335-2-3:13 (R2022)           | Household and similar electrical appliances - safety - Part 2-3:Particular requirements for electric irons                                      | 12/13/2022 |
| Electrical / Electronics            | CAN/CSA-E60335-2-43:13 (R2022)          | Household and similar electrical appliances - safety - Part 2-43:Particular requirements for clothes dryers and towel rails                     | 12/9/2022  |
| Electrical / Electronics            | CAN/CSA-E60335-2-41:13 (R2022)          | Household and similar electrical appliances - safety - Part 2-41:Particular requirements for pumps  | 12/9/2022  |
| Life Sciences                       | CAN/CSA-Z900.2.1-17 (R2022)             | Tissues for assisted reproduction   | 12/7/2022  |
| Energy                              | CAN/CSA-IEC 61400-24:12 (R2022)         | Wind turbines - Part 24: Lightning protection   | 12/2/2022  |
| Electrical / Electronics            | C22.2 NO. 218.1-13 (R2022)              | Spas hot tubs and associated equipment  | 11/29/2022 |
| Energy                              | N288.3.4-13 (R2022)                     | Performance testing of nuclear air-cleaning systems at nuclear facilities   | 11/28/2022 |
| Construction Products and Materials | AAMA/WDMA/CSA 101/1.S.2/A440-17 (R2022) | North American Fenestration Standard/Specification for windows doors and skylights  | 11/28/2022 |
| Gas Equipment                       | ANSI Z21.97-2017/CSA 2.41-2017 (R2022)  | Outdoor decorative gas appliances   | 11/28/2022 |
| Electrical / Electronics            | CAN/CSA-C22.2 NO. 282-17 (R2022)        | Plugs receptacles and couplers for electric vehicles  | 11/24/2022 |

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|--------------------------|---|--|------------|
| Energy                   | CAN/CSA-C358-03 (R2022)                 | Energy consumption test methods for household electric ranges  | 11/24/2022 |
| Energy                   | CAN/CSA-C370-13 (R2022)                 | Cooling performance of portable air conditioners   | 11/24/2022 |
| Energy                   | C500-18 (R2022)                         | Monitoring and energy performance measurement of industrial refrigeration systems (IRS) using benchmark energy factor (BEF) concepts | 11/21/2022 |
| Energy                   | CAN/CSA-C439-18 (R2022)                 | Laboratory methods of test for rating the performance of heat/energy-recovery ventilators  | 11/21/2022 |
| Energy                   | CAN/CSA-C802.1-13 (R2022)               | Minimum efficiency values for liquid-filled distribution transformers  | 11/21/2022 |
| Energy                   | CAN/CSA-C838-13 (R2022)                 | Energy efficiency test methods for three-phase variable frequencydrive systems   | 11/21/2022 |
| Energy                   | Z5000-18 (R2022)                        | Building commissioning for energy using systems  | 11/18/2022 |
| Gas Equipment            | CSA 6.18-02 (R2022)                     | Service regulators for natural gas   | 11/15/2022 |
| Life Sciences            | Z1600-17 (R2022)                        | Emergency and continuity management program  | 11/15/2022 |
| Electrical / Electronics | CAN/CSA-C22.2 NO. 60335-2-34:17 (R2022) | Household and similar electrical appliances - Safety - Part 2-34:Particular requirements for motor-compressors                       | 11/11/2022 |
| Electrical / Electronics | C22.2 NO. 40-17 (R2022)                 | Junction and pull boxes  | 11/11/2022 |
| Electrical / Electronics | CAN/CSA-E60335-2-26:13 (R2022)          | Household and similar electrical appliances - Safety - Part 2-26:particular requirements for clocks                                  | 11/11/2022 |
| Electrical / Electronics | C22.2 NO. 46-13 (R2022)                 | Electric Air Heaters   | 11/10/2022 |
| Electrical / Electronics | C22.2 NO. 2459-08 (R2022)               | Insulated multi-pole splicing wire connectors  | 11/10/2022 |
| Electrical / Electronics | C22.2 NO. 188-18 (R2022)                | Splicing wire connectors   | 11/9/2022  |
| Electrical / Electronics | C22.2 NO. 355-18 (R2022)                | Sealed twist-on connecting devices   | 11/9/2022  |
| Electrical / Electronics | C22.2 NO. 31-18 (R2022)                 | Switchgear assemblies  | 11/9/2022  |
| Electrical / Electronics | CAN/CSA-C22.2 NO. 65-18 (R2022)         | Wire connectors  | 11/9/2022  |
| Electrical / Electronics | CAN/CSA-C22.2 NO. 60335-2-80:17 (R2022) | Household and similar electrical appliances - Safety - Part 2-80:Particular requirements for fans                                    | 11/9/2022  |

|                                     |                          |  |           |
|-------------------------------------|--------------------------|--|-----------|
| Construction Products and Materials | O112.10-08 (R2022)       | Evaluation of adhesives for structural Wood Products (Limited Moisture Exposure) | 11/8/2022 |
| Electrical / Electronics            | C22.2 NO. 235-04 (R2022) | Supplementary Protectors   | 11/2/2022 |
| Electrical / Electronics            | C22.2 NO. 204-17 (R2022) | Line isolation monitors  | 11/2/2022 |

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## Withdrawals

The standards listed in this section have been withdrawn. Most withdrawn standards are available from our archived collection.

| Program                  | Standard                 | Title  | Date Posted | Scope |
|--------------------------|--------------------------|--|-------------|-------|
| Electrical / Electronics | CAN/CSA-E1048-98 (R2018) | Capacitors for use in tubular fluorescent and other discharge lamps circuits - general and safety requirements | 12/29/2022  |       |
| Life Sciences            | Z364.2.1-13 (R2018)      | Monitoring systems for hemodialysis equipment  | 12/23/2022  |       |
| Electrical / Electronics | CAN/CSA-E968-99 (R2018)  | Self-ballasted lamps for general lighting services - safety requirements                                       | 12/16/2022  |       |

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## Current List of Endorsed Standards

Current List of Endorsed Standards [View Detail](#)

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## Formal Interpretations

This section lists questions that individuals have submitted about a particular standard. Each question has been reviewed and answered by the appropriate committee. [View Detail](#)

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## Informs & Certification Notices

This section lists notices that are published by Certification and Testing. An Informs Notice contains information only. A Certification Notice announces changes that may affect product certification. Please allow time for page to load. [View Detail](#)



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