

CERTIFICATION Notice

An Urgent Bulletin from CSA Group

Occupational Health & Safety Products No. 101

Effective Date: December 1, 2018

Date: May 8, 2017

Apply Before December 1, 2017

Announcing: Publication of Z262.1-15, Ice Hockey Helmets

See Attachment 1 for affected Class Numbers.

To purchase the Standard, visit us at www.shop.csa.ca

Who is affected?

Manufacturers of ice hockey helmets, goalkeeper head and face protector (goalkeeper mask) for ice hockey, ringette and lacrosse players.

What do you do?

1. CSA Group Service Delivery staff will contact you to address compliance with each revision as applicable to the product designs covered in your affected Certification Reports. In addition to updates to your Certificate(s) of Compliance & Report(s), testing may be required to comply with these revisions.
2. Please respond within thirty (30) days of receiving CSA Group's "Application for CSA Certification Services" and "Quotation" communication. You must respond no later than December 1, 2017 in order to guarantee the update to your certification is completed by December 1, 2018. If testing is needed, we will inform you of the samples required.

Approvals:

This is the sixth edition of CSA Z262.1, Ice hockey helmets standard. It supersedes the previous editions published in 2009, 1990, 1983, 1975, and 1973. This standard, along with CSA Z262.2, face protectors for use in ice hockey, provides requirements for protective equipment for use in the sport of ice hockey.

This standard was prepared by the Subcommittee on Ice Hockey Helmets, under the jurisdiction of the Technical Committee on Equipment and Facilities for Ice Hockey and the Strategic Steering Committee on Community Safety and Well-Being, and has been formally approved by the Technical Committee.

Major Revisions:

See attachment 2

For questions specific to your file or products contact your CSA Group technical staff associate.

Go to <http://www.csagroup.org/us/en/services/testing-and-certification/certified-product-listing> and enter your Master Contract # and the class numbers associated with this Notice to determine which of your products are affected.

For technical questions on this Certification Notice

Contact Sally Guo
by phone 416.747.2348, fax 416.747.4149
or e-mail sally.guo@csagroup.org

The standard edition or amendments announced in this Notice may be used for certification as of the date of issue of this Notice. The "Effective date" in this Notice is the date on which the current requirements, applicable to Certified products listed in the affected class numbers, expire and the standard edition or amendments announced in this Notice become the only requirements that may be used for certification.

In the event that currently certified products do not comply with the latest requirements outlined in this Notice after the "effective date", the certification of such models may be discontinued.



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ATTACHMENT 1

Affected Class Numbers

Class No:

7261 01, SPORTS SAFETY EQUIPMENT - Hockey Helmets

7261 02, SPORTS SAFETY EQUIPMENT - Combination Hockey Helmets and Face Protectors for Goaltenders

7261 03, SPORTS SAFETY EQUIPMENT - Combination Helmets and Face Protectors for Ringette Goaltenders

ATTACHMENT 2

Major Revisions

| Clause | Revisions |
|--------------------------|---|
| 2 Reference publications | <ul style="list-style-type: none">- Updated Z262.2-09 to Z262.2-15, Face protectors for use in ice hockey- Updated Z262.6-09 to Z262.6-14, Specifications for facially featured headforms |
| 3 Definitions | <ul style="list-style-type: none">- Removed the definition of collimated light source (source of illumination)- Added definitions of field of view and field of view directions- Removed the definition of front plane of Z262.1-09 and added the definition of mid-frontal plane in Z262.1-15. |
| 4 Materials | <ul style="list-style-type: none">- Clause 4.2 General added a new requirement: Materials used in the construction of the helmet shall not undergo significant loss of strength or flexibility, or other physical changes, as a result of contact with perspiration, oil, or grease from the wearer's head.- 4.5 Non-irritants, was modified to specify that material used in the construction of the helmet shall not be of any type known to cause skin irritation or disease. |
| 6 Test method | <ul style="list-style-type: none">- Clause 6.6.3.3 changed the velocity accuracy from $\pm 1\%$ to $\pm 2\%$.- Clause 6.6.3.7 Clarified that the fifth sample is a reserve helmet to be used only if helmet 1 to 4 is damaged to the extent that further testing is not possible.- Clause 6.7 Retention system function:<ul style="list-style-type: none">• Clause 6.7 added a retention system function test for goalkeeper helmet.• Clause 6.7.3 d) changed the procedure from "The force shall be increased uniformly (i.e., without jerking, to avoid inertial loads) for 15 s to 110 N" to "The rollers shall be displaced at a rate of 100 mm/min up to a load of 110 N".• Clause 6.7.3.g) changed the procedure from "the force shall be increased uniformly until the device releases, up to a maximum of 300 N" to "the rollers shall continue to be displaced until the device releases, up to a maximum of 300 N". |
| 8 Required markings | <ul style="list-style-type: none">- Clause 8.2 f) is modified to include the designation of an ice hockey goalkeeper helmet in marking information. |
| Figures | <ul style="list-style-type: none">- Added figure 6 Retention system test apparatus for goalkeeper helmets. |