



**SLOVENSKI STANDARD**  
**SIST EN 207:2010/AC:2012**

**01-februar-2012**

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**Oprema za osebno varovanje oči - Filtri in varovala za zaščito oči pred laserskimi žarki (očala za zaščito pred laserskimi žarki)**

Personal eye-protection equipment - Filters and eye-protectors against laser radiation (laser eye-protectors)

Persönlicher Augenschutz - Filter und Augenschutzgeräte gegen Laserstrahlung (Laserschutzbrillen)

Protection individuelle de l'oeil - Filtres et protecteurs de l'oeil contre les rayonnements laser (lunettes de protection laser)

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**Ta slovenski standard je istoveten z: EN 207:2009/AC:2011**

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**ICS:**

13.340.20 Varovalna oprema za glavo Head protective equipment

**SIST EN 207:2010/AC:2012**

**en,de**

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EUROPEAN STANDARD

**EN 207:2009/AC**

NORME EUROPÉENNE

December 2011

EUROPÄISCHE NORM

Décembre 2011

Dezember 2011

ICS 13.340.20

English version  
Version Française  
Deutsche Fassung

Personal eye-protection equipment - Filters and eye-protectors against  
laser radiation (laser eye-protectors)

Protection individuelle de l'oeil - Filtres et  
protecteurs de l'oeil contre les  
rayonnements laser (lunettes de protection  
laser)

Persönlicher Augenschutz - Filter und  
Augenschutzgeräte gegen Laserstrahlung  
(Laserschutzbrillen)

This corrigendum becomes effective on 21 December 2011 for incorporation in the three official language versions of the EN.

**iTeh STANDARD PREVIEW**

Ce corrigendum prendra effet le 21 décembre 2011 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 21. Dezember 2011 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.

<https://standards.iteh.ai/catalog/standards/sist/207896bd-ed87-41f1-8862-ab838f7e9e22/sist-en-207-2010-ac-2012>



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Ref. No.: EN 207:2009/AC:2011 D/E/F

**EN 207:2009/AC:2011 (E)****Modification to B.3.1**

*Replace the third paragraph*

"If beam diameters  $d$  other than 1 mm (diameter to test the resistance to laser radiation) are used to determine the scale number of an appropriate filter, power and energy densities of Table B1 should be multiplied by the following functions ( $d$  is the beam diameter in millimetres (mm)), depending on the main constituent of the protecting filter"

*with:*

"If beam diameters  $d$  other than 1 mm (diameter to test the resistance to laser radiation) are used to determine the scale number of an appropriate filter, the evaluated power and energy densities should be multiplied by the following functions ( $d$  is the beam diameter in mm), depending on the main constituent of the protecting filter"

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