

ICS 71.100.30

**ČSN**  
**EN 14035-23**  
**OPRAVA 1**  
66 8300

Srpen 2005

ČESKÁ TECHNICKÁ NORMA

**Zábavná pyrotechnika –  
Část 23: Prskavky – Specifikace a metody zkoušení**





EUROPEAN STANDARD

**EN 14035-23:2003/AC**

NORME EUROPÉENNE

January 2005

EUROPÄISCHE NORM

Janvier 2005

Januar 2005

---

ICS 71.100.30

English version  
Version Française  
Deutsche Fassung

Fireworks - Part 23: Non-hand-held sparklers - Specification and test methods

Artifices de divertissement - Partie 23:  
Cierges magiques non tenus à la main -  
Spécifications et méthodes d'essai

Feuerwerkskörper - Teil 23: Wunderkerzen,  
groß - Anforderungen und Prüfverfahren

This corrigendum becomes effective on 26 January 2005 for incorporation in the three official language versions of the EN.

Ce corrigendum prendra effet le 26 janvier 2005 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 26. Januar 2005 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.



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

**Management Centre: rue de Stassart, 36 B-1050 Brussels**

---

© 2005 CEN All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.  
Tous droits d'exploitation sous quelque forme et de quelque manière que ce soit réservés dans le monde entier aux membres nationaux du CEN.  
Alle Rechte der Verwertung, gleich in welcher Form und in welchem Verfahren, sind weltweit den nationalen Mitgliedern von CEN vorbehalten.

Ref. No.: EN 14035-23:2003/AC:2005 D/E/F

## English version

### Foreword

'prEN 14035-5, *Fireworks – Part 5: Batteries or combinations – Specification and test methods*' has to be changed into

'prEN 14035-5, *Fireworks – Part 5: Batteries and combinations – Specification and test methods*'.

'prEN 14035-31, *Fireworks – Part 31: Shellss-in-mortars – Specification and test methods*' has to be changed into

'prEN 14035-31, *Fireworks – Part 31: Shell-in-mortars – Specification and test methods*'.

Delete:

prEN 14035-14, *Fireworks – Part 14: Flying squibs – Specification and test methods*

prEN 14035-16, *Fireworks – Part 16: Friction ignited flash bangers – Specification and test methods*

prEN 14035-26, *Fireworks – Part 26: Percussion caps – Specification and test methods*

prEN 14035-32, *Fireworks – Part 32: Snaps – Specification and test methods*

Add:

prEN 14035-38, *Fireworks – Part 38: Shot tubes – Specification and test methods*

### 2 Normative references

Change:

'ISO 2439' into 'EN-ISO 2439'

### 8.5 Labelling (type test and batch test)

Change:

'Check conformity to 7.6.2 for example by comparing the type sizes on the actual label with a transparent copy made from Figure 1' into


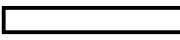
'Check conformity to 7.6.2<sub>1</sub> for example by comparing the type sizes on the actual label with a transparent copy made from Figure 1 (for the empty frame, use the inside)'

Change:

2,8 mm: ABC abc XYZ xyz 123

2,1 mm: ABC abc XYZ xyz 123

into

2,8 mm:  ABC abc XYZ xyz 123 

2,1 mm:  ABC abc XYZ xyz 123 

#### A.5.1.2 Cellular rubber sheet

Change:

'ISO 2439' into 'EN ISO 2439'

#### A.5.2.1 Conditioning.

Change:

'Continue running the machine for 2 h.' to 'Continue running the machine for 1 h.'

### **A.5.2.2 Collection of loose pyrotechnic composition**

Change:

'At the end of the 2 h period' into 'At the end of the 1 h period'

### **A.7 Test report**

Change:

'The test report shall include at least the following information, with items i) to j) and l) to r) being given for each hand-held sparkler tested:' into

'The test report shall include at least the following information, with items l) to r) being given for each hand-held sparkler tested:'

### **B.4 Nonconformities**

Table B1, row 5.1, column 4

Change:

'8.3' into '8.3 or 8.4'

### **B.5 Test report**

Change:

'The test report shall include at least the items marked with an asterisks in A.7 (with items i) to j) and l) to r) being given for each hand-held sparklers tested).' into

'The test report shall include at least the items marked with an asterisks in A.7 (with items l) to r) being given for each hand-held sparklers tested).'

### **B.6.1 General**

Change:

'B.6.4' into 'B.6.5'

## **Annex D**

Add:

#### *A-deviation France*

France(Arrêté du 1er juillet 1991 portant approbation du Recueil des épreuves d'agrément des artifices de divertissement publié au J.O.R.F. du 20 juillet 1991)The duration of the test for the thermal conditioning shall be 72 h.La durée de l'essai pour le conditionnement thermique est de 72 h.

#### *A-deviation Ireland*

The basis for applying to the Technical Committee (CEN/TC 212) for an A Deviation is due to the current policy of the Irish Government on the sale of consumer fireworks. On safety and security grounds, the sale of consumer fireworks (of any category) to the general public, is not permitted under current Government policy. Importation licences can be issued, but only for fireworks used for organised displays, conducted by professional competent operators. This policy is referenced in the "Guidance Document on Organised Fireworks Displays July 2003" issued by the Irish Government Department of Justice, Equality and Law Reform.





U p o z o r n ě n í : Změny a doplňky, jakož i zprávy o nově vydaných normách jsou uveřejňovány ve Věstníku Úřadu pro technickou normalizaci, metrologii a státní zkušebnictví.

**ČSN EN 14035-23 OPRAVA 1**

Vydal: ČESKÝ NORMALIZAČNÍ INSTITUT, Praha

Vytiskl: XEROX CR, s.r.o.

Rok vydání 2005, 8 stran

Distribuce: Český normalizační institut, Hornoměřcholupská 40, 102 04 Praha 10

**73863** Cenová skupina 408



8 590963 738635