

Pyrotechnické výrobky. Zábavná pyrotechnika kategórií F1, F2 a F3. Časť 2: Kategórie a typy zábavnej pyrotechniky.

STN EN 15947-2

66 8301

Pyrotechnic articles - Fireworks, Categories F1, F2, and F3 - Part 2: Categories and types of firework

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

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# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

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### **English Version**

# Pyrotechnic articles - Fireworks, Categories F1, F2, and F3 - Part 2: Categories and types of firework

Articles pyrotechniques - Artifices de divertissement, Catégories F1, F2 et F3 - Partie 2 : Catégories et types d'artifices de divertissement Pyrotechnische Gegenstände - Feuerwerkskörper, Kategorien F1, F2 und F3 - Teil 2: Kategorien und Feuerwerkstypen

This European Standard was approved by CEN on 26 September 2015.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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

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# **European foreword**

This document (EN 15947-2:2015) has been prepared by Technical Committee CEN/TC 212 "Pyrotechnic articles", the secretariat of which is held by NEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2016, and conflicting national standards shall be withdrawn at the latest by June 2016.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 15947-2:2010.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

This European Standard is one of the series of standards as listed below:

- EN 15947-1, Pyrotechnic articles Fireworks, Categories F1, F2 and F3 Part 1: Terminology;
- EN 15947-2, Pyrotechnic articles Fireworks, Categories F1, F2 and F3 Part 2: Categories and types of firework;
- EN 15947-3, Pyrotechnic articles Fireworks, Categories F1, F2 and F3 Part 3: Minimum labelling requirements;
- EN 15947-4, Pyrotechnic articles Fireworks, Categories F1, F2 and F3 Part 4: Test methods;
- EN 15947-5, Pyrotechnic articles Fireworks, Categories F1, F2 and F3 Part 5: Requirements for construction and performance.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

## 1 Scope

This European Standard establishes a system for dividing fireworks into categories and types. It is applicable to fireworks in categories F1, F2 and F3.

#### 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 15947-1:2015, Pyrotechnic articles — Fireworks, Categories F1, F2 and F3 — Part 1: Terminology

EN 15947-3:2015, Pyrotechnic articles — Fireworks, Categories F1, F2 and F3 — Part 3: Minimum labelling requirements

EN 15947-5:2015, Pyrotechnic articles — Fireworks, Categories F1, F2 and F3 — Part 5: Requirements for construction and performance

EN 16265:2015, Pyrotechnic articles — Other pyrotechnic articles — Ignition devices

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