

**BS EN 1947:2014**



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# **Fire-fighting hoses — Semi-rigid delivery hoses and hose assemblies for pumps and vehicles**

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**National foreword**

This British Standard is the UK implementation of EN 1947:2014. It supersedes BS EN 1947:2002 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee FSH/17/8, Hydrants, hoses and associated water delivery equipment.

A list of organizations represented on this committee can be obtained on request to its secretary.

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Published by BSI Standards Limited 2014

ISBN 978 0 580 78801 7  
ICS 13.220.10; 23.040.70

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 July 2014.

**Amendments/corridenda issued since publication**

| Date | Text affected |
|------|---------------|
|------|---------------|

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 1947**

July 2014

ICS 13.220.10; 23.040.70

Supersedes EN 1947:2002+A1:2007

English Version

**Fire-fighting hoses - Semi-rigid delivery hoses and hose assemblies for pumps and vehicles**

Tuyaux de lutte contre l'incendie - Tuyaux de refoulement  
semi-rigides et flexibles pour pompes et véhicules

Feuerlöschschläuche - Formstabile Druckschläuche und  
Einbände für Pumpen und Feuerwehrfahrzeuge

This European Standard was approved by CEN on 28 May 2014.

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Ref. No. EN 1947:2014 E

| Contents                                                                         | Page |
|----------------------------------------------------------------------------------|------|
| Foreword.....                                                                    | 3    |
| Introduction .....                                                               | 4    |
| 1 Scope .....                                                                    | 5    |
| 2 Normative references .....                                                     | 5    |
| 3 Terms and definitions .....                                                    | 5    |
| 4 Classification.....                                                            | 6    |
| 4.1 General.....                                                                 | 6    |
| 4.2 Classification by types (hose construction) .....                            | 6    |
| 4.3 Classification by class (materials for lining and cover) .....               | 7    |
| 4.4 Classification by category .....                                             | 7    |
| 5 Dimensions, tolerances and maximum mass.....                                   | 7    |
| 5.1 Inside diameter and maximum mass .....                                       | 7    |
| 5.2 Length and tolerances on length .....                                        | 8    |
| 5.3 Concentricity .....                                                          | 8    |
| 6 Performance requirements of finished hose .....                                | 8    |
| 6.1 Hydrostatic requirements .....                                               | 8    |
| 6.1.1 Deformation under maximum working pressure.....                            | 8    |
| 6.1.2 Deformation under proof pressure .....                                     | 8    |
| 6.1.3 Minimum burst pressure .....                                               | 9    |
| 6.1.4 Kink pressure .....                                                        | 9    |
| 6.2 Adhesion.....                                                                | 9    |
| 6.3 Accelerated ageing .....                                                     | 9    |
| 6.4 Abrasion resistance .....                                                    | 9    |
| 6.4.1 Abrasion resistance of class 5 and class 6 hoses .....                     | 9    |
| 6.4.2 Abrasion resistance of classes 1, 2, 3 and 4 hoses .....                   | 10   |
| 6.5 Low temperature flexibility .....                                            | 10   |
| 6.6 Hot surface resistance .....                                                 | 10   |
| 6.7 Ozone resistance .....                                                       | 10   |
| 6.8 Bending and crush resistance .....                                           | 10   |
| 6.9 UV-resistance (xenon arc lamp) .....                                         | 10   |
| 6.10 Loss in mass on heating .....                                               | 10   |
| 6.11 Deformation under crushing (type C only) .....                              | 10   |
| 7 Frequency of testing .....                                                     | 11   |
| 8 Marking .....                                                                  | 11   |
| 9 Hose assemblies.....                                                           | 12   |
| Annex A (normative) Test for hose assemblies .....                               | 13   |
| A.1 Test piece .....                                                             | 13   |
| A.2 Procedure .....                                                              | 13   |
| Annex B (normative) Frequencies of testing (type test and production test) ..... | 14   |
| Annex C (informative) Frequencies of testing (batch test) .....                  | 15   |
| Bibliography .....                                                               | 16   |

## Foreword

This document (EN 1947:2014) has been prepared by Technical Committee CEN/TC 192 “Fire and Rescue Service Equipment”, the secretariat of which is held by BSI.

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 January 2015 and conflicting national standards shall be withdrawn at the latest by January 2015.

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 1947:2002+A1:2007.

This revised standard now references EN 15889:2011, *Fire-fighting hoses - Test methods*, which includes the test methods formerly in annexes within EN 1947.

Requirements for semi-rigid hoses for use with fixed systems are given in EN 694; those for non-percolating layflat hoses for fixed systems are given EN 14540.

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.

## **Introduction**

These semi-rigid delivery hoses are used by the fire service and incorporates those hoses used manually to control and extinguish fires.

The hose requires to be fitted with couplings to form a hose assembly which is fitted onto reels on fire fighting vehicles.