

SVENSK STANDARD

SS-EN ISO 14557/A1:2007

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**Brand och räddning – Brandslangar – Sugslangar för
brandbekämpning (ISO 14557:2002/Amd 1:2007)**

**Fire-fighting hoses – Rubber and plastics suction hoses and hose
assemblies (ISO 14557:2002/Amd 1:2007)**



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Europastandarden EN ISO 14557/A1:2007 gäller som svensk standard. Detta dokument innehåller den officiella engelska versionen av EN ISO 14557/A1:2007.

The European Standard EN ISO 14557/A1:2007 has the status of a Swedish Standard. This document contains the official English version of EN ISO 14557/A1:2007.

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 14557:2002/A1

October 2007

ICS 13.220.10; 83.140.40

English Version

Fire-fighting hoses - Rubber and plastics suction hoses and hose assemblies - Amendment 1 (ISO 14557:2002/Amd 1:2007)

Tuyaux de lutte contre l'incendie - Tuyaux d'aspiration et flexibles en caoutchouc et en plastique - Amendement 1 (ISO 14557:2002/Amd 1:2007)

Feuerlöschschläuche - Saugschläuche aus Gummi und Kunststoff - Änderung 1 (ISO 14557:2002/Amd 1:2007)

This amendment A1 modifies the European Standard EN ISO 14557:2002; it was approved by CEN on 7 October 2007.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This amendment 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 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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Foreword

This document (EN ISO 14557:2002/A1:2007) has been prepared by Technical Committee CEN/TC 192 "Fire service equipment", the secretariat of which is held by BSI, in collaboration with Technical Committee ISO/TC 45 "Rubber and rubber products".

This Amendment to the European Standard EN ISO 14557: shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by April 2008, and conflicting national standards shall be withdrawn at the latest by April 2008.

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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

Fire-fighting hoses — Rubber and plastics suction hoses and hose assemblies

AMENDMENT 1

Foreword

NOTE There are differences between the forewords of ISO 14557:2002 and EN ISO 14557:2002. Please therefore follow the instructions below for the relevant version that is being amended.

In ISO 14557:2002, delete the following text from the ISO Foreword (on page iii):

Annexes A, B, C, D and E form a normative part of this International Standard. Annex F is for information only.

as well as the following text from the CEN Foreword (on page vi):

The annexes A to E and Z are normative. Annex F is informative.

In EN ISO 14557:2002, delete the following text from the Foreword:

The annexes A to E and Z are normative. Annex F is informative.

Subclause 6.5 “Bending resistance”

Add the following note to the end of the subclause:

NOTE The method is only suitable for hoses with an ID up to 80 mm. (A test method is being developed in ISO/TC 45/SC 1 for hoses with an ID greater than 80 mm.)

Clause 7

NOTE There is a difference between the ISO 14557:2002 text and the EN ISO 14557:2002 text that is corrected by this Amendment. A clause relating to "Frequency of testing" was omitted from the ISO version but included in the EN ISO version. Please follow the instructions below for the relevant version that is being amended.

In ISO 14557:2002, add the new Clause 7 shown below, and renumber the existing Clause 7 "Marking" and Clause 8 "Hose assemblies" as Clauses 8 and 9, respectively.

In EN ISO 14557:2002, replace Clause 7 with the following text:

7 Frequency of testing

Type tests are those tests carried out to determine that the hose design and methods of manufacture meet the full requirements of the standard. They shall be repeated whenever the hose construction or the materials are modified. Repeat type tests shall be carried out every five years unless it can be confirmed by the manufacturer that no changes have been made during this period.

Batch tests are those tests to be carried out on a hose or sample of hose from every batch manufactured.

Production tests are those tests to be carried out on every manufactured length of hose.

Batch tests as given in Annex G should be carried out to control the quality of the product. They are given for guidance only.