

Gaseous fire-extinguishing systems — Physical properties and system design —

Part 11: HFC 236fa extinguishant

ICS 13.220.10

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National foreword

This British Standard reproduces verbatim ISO 14520-11:2000 and implements it as the UK national standard. Together with BS ISO 14520-1, BS ISO 14520-2, BS ISO 14520-3, BS ISO 14520-4, BS ISO 14520-6, BS ISO 14520-7, BS ISO 14520-8, BS ISO 14520-9, BS ISO 14520-10, BS ISO 14520-12, BS ISO 14520-13, BS ISO 14520-14, BS ISO 14520-15, it supersedes DD 233:1996 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee FSH/18, Fixed firefighting systems, to Subcommittee FSH/18/6, Gas systems, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

Some editorial errors were introduced during ISO publication, a corrigendum will be issued, however, the corrected text is given in annex NA.

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

Cross-references

The British Standards which implement international publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii and iii, a blank page, pages 1 to 5, the Annex NA, an inside back cover and a back cover.

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Amendments issued since publication

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**Gaseous fire-extinguishing systems —
Physical properties and system design —**

**Part 11:
HFC 236fa extinguishant**

*Systèmes d'extinction d'incendie utilisant des agents gazeux — Propriétés
physiques et conception des systèmes —*

Partie 11: Agent extincteur HFC 236fa



Reference number
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Foreword

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Attention is drawn to the possibility that some of the elements of this part of ISO 14520 may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 14520-11 was prepared by Technical Committee ISO/TC 21, *Equipment for fire protection and fire fighting*, Subcommittee SC 8, *Gaseous media fire extinguishing systems*.

ISO 14520 consists of the following parts, under the general title *Gaseous fire-extinguishing systems — Physical properties and system design*:

- *Part 1: General requirements*
- *Part 2: CF₃I extinguishant*
- *Part 3: FC-2-1-8 extinguishant*
- *Part 4: FC-3-1-10 extinguishant*
- *Part 6: HCFC Blend A extinguishant*
- *Part 7: HCFC 124 extinguishant*
- *Part 8: HCFC 125 extinguishant*
- *Part 9: HFC 227ea extinguishant*
- *Part 10: HFC 23 extinguishant*
- *Part 11: HFC 236fa extinguishant*
- *Part 12: IG-01 extinguishant*
- *Part 13: IG-100 extinguishant*
- *Part 14: IG-55 extinguishant*
- *Part 15: IG-541 extinguishant*