

Non-electrical equipment for use in potentially explosive atmospheres —

Part 2: Protection by flow restricting enclosure ‘fr’

The European Standard EN 13463-2:2004 has the status of a
British Standard

ICS 13.230

National foreword

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The UK participation in its preparation was entrusted to Technical Committee FSH/23, Fire precautions in industrial and chemical plant, which has the responsibility to:

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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 13 and a back cover.

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 22 July 2005

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ISBN 0 580 46126 2

Amendments issued since publication

Amd. No.	Date	Comments

English version

Non-electrical equipment for use in potentially explosive atmospheres - Part 2: Protection by flow restricting enclosure 'fr'

Appareils non électriques destinés à être utilisés en atmosphères explosibles - Partie 2: Protection par enveloppe à circulation limitée 'fr'

Nicht-elektrische Geräte für den Einsatz in explosionsgefährdeten Bereichen - Teil 2: Schutz durch schwadenhemmende Kapselung 'fr'

This European Standard was approved by CEN on 14 October 2004.

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Foreword

This document (EN 13463-2:2004) has been prepared by Technical Committee CEN/TC 305 "Potentially explosive atmospheres - Explosion prevention and protection", the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by May 2005, and conflicting national standards shall be withdrawn at the latest by May 2005.

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 94/9/EC of 23 March 1994.

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

This European Standard consists of the following parts:

EN 13463-1, *Non-electrical equipment for potentially explosive atmospheres - Part 1: Basic method and requirements.*

EN 13463-2, *Non-electrical equipment for use in potentially explosive atmospheres - Part 2: Protection by flow restricting enclosure "fr".*

prEN 13463-3, *Non-electrical equipment for potentially explosive atmospheres - Part 3: Protection by flameproof enclosure 'd'.*

EN 13463-5, *Non-electrical equipment intended for use in potentially explosive atmospheres - Part 5: Protection by constructional safety "c".*

prEN 13463-6, *Non-electrical equipment for potentially explosive atmospheres - Part 6: Protection by control of ignition source 'b'.*

EN 13463-8, *Non-electrical equipment for potentially explosive atmospheres - Part 8: Protection by liquid immersion 'k'.*

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