



BSI Standards Publication

Explosive atmospheres

Part 29-2: Gas detectors — Selection, installation, use and maintenance of detectors for flammable gases and oxygen

National foreword

This British Standard is the UK implementation of EN 60079-29-2:2015. It is identical to IEC 60079-29-2:2015. It supersedes BS EN 60079-29-2:2007 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee EXL/31, Equipment for explosive atmospheres.

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

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gases and oxygen
(IEC 60079-29-2:2015)**

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Sélection, installation, utilisation et maintenance des
détecteurs de gaz inflammables et d'oxygène
(IEC 60079-29-2:2015)

Explosionsfähige Atmosphäre - Teil 29-2: Gasmessgeräte -
Auswahl, Installation, Einsatz und Wartung von Geräten für
die Messung von brennbaren Gasen und Sauerstoff
(IEC 60079-29-2:2015)

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Foreword

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This document supersedes EN 60079-29-2:2007.

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60079-14	NOTE	Harmonized as EN 60079-14.
IEC 60079-20-1	NOTE	Harmonized as EN 60079-20-1.
IEC 61326-1	NOTE	Harmonized as EN 61326-1.
IEC 60079-29-3	NOTE	Harmonized as EN 60079-29-3.

Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

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.

NOTE 1 When an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60079-0	-	Explosive atmospheres -- Part 0: Equipment - General requirements	EN 60079-0	-
-	-		+A11	-
IEC 60079-10-1	2008	Explosive atmospheres -- Part 10-1: Classification of areas - Explosive gas atmospheres	EN 60079-10-1	2009
IEC 60079-10-2	-	Explosive atmospheres -- Part 10-2: Classification of areas - Combustible dust atmospheres	EN 60079-10-2	-
IEC 60079-13	-	Explosive atmospheres -- Part 13: Equipment protection by pressurized room "p"	EN 60079-13	-
IEC 60079-17	-	Explosive atmospheres -- Part 17: Electrical installations inspection and maintenance	EN 60079-17	-
IEC 60079-19	-	Explosive atmospheres -- Part 19: Equipment repair, overhaul and reclamation	EN 60079-19	-
IEC 60079-29-1 (mod)	2007	Explosive atmospheres -- Part 29-1: Gas detectors - Performance requirements of detectors for flammable gases	EN 60079-29-1	2007
IEC 60079-29-4	-	Explosive atmospheres -- Part 29-4: Gas detectors - Performance requirements of open path detectors for flammable gases	EN 60079-29-4	-
IEC 61285	-	Industrial-process control - Safety of analyzer houses	EN 61285	-

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