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თბილისი

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English Version

**Explosive atmospheres - Part 29-2: Gas detectors - Selection,
installation, use and maintenance of detectors for flammable
gases and oxygen
(IEC 60079-29-2:2015)**

Atmosphères explosives - Partie 29-2: Détecteurs de gaz -
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

The text of document 31/1169/FDIS, future edition 2 of IEC 60079-29-2, prepared by IEC TC 31, Equipment for explosive atmospheres, was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60079-29-2:2015.

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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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INTERNATIONAL STANDARD

**Explosive atmospheres –
Part 29-2: Gas detectors – Selection, installation, use and maintenance of
detectors for flammable gases and oxygen**





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INTERNATIONAL STANDARD

**Explosive atmospheres –
Part 29-2: Gas detectors – Selection, installation, use and maintenance of
detectors for flammable gases and oxygen**

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