

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Explosive atmospheres –
Part 29-4: Gas detectors – Performance requirements of open path detectors for
flammable gases**

**Atmosphères explosives –
Partie 29-4: Détecteurs de gaz – Exigences d'aptitude à la fonction des
détecteurs de gaz inflammables à chemin ouvert**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

EXPLOSIVE ATMOSPHERES –

**Part 29-4: Gas detectors –
Performance requirements of open path
detectors for flammable gases**

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International Standard IEC 60079-29-4 has been prepared by IEC technical committee 31: Equipment for explosive atmospheres.

This standard supplements and modifies the general requirements of IEC 60079-0. Where a requirement of this standard conflicts with a requirement of IEC 60079-0, the requirement of this standard shall take precedence.

The text of this standard is based on the following documents:

FDIS	Report on voting
31/819/FDIS	31/841/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all parts of the IEC 60079 series, under the general title: *Explosives atmospheres*, can be found on the IEC website.

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