

**Plahvatusohtlikud keskkonnad. Osa 0: Seadmed.
Üldnõuded (IEC 60079-0:2011, modified)**

**Explosive atmospheres - Part 0: Equipment - General
requirements (IEC 60079-0:2011, modified)**

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 60079-0:2013 sisaldab Euroopa standardi EN 60079-0:2012 ingliskeelset teksti.	This Estonian standard EVS-EN 60079-0:2013 consists of the English text of the European standard EN 60079-0:2012.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 24.08.2012.	Date of Availability of the European standard is 24.08.2012.
Standard on kättesaadav Eesti Standardikeskusest.	The standard is available from the Estonian Centre for Standardisation.

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English version

**Explosive atmospheres -
Part 0: Equipment -
General requirements**
(IEC 60079-0:2011, modified)

Atmosphères explosives -
Partie 0: Matériel -
Exigences générales
(CEI 60079-0:2011, modifiée)

Explosionsgefährdete Bereiche -
Teil 0: Betriebsmittel – Allgemeine
Anforderungen
(IEC 60079-0:2011, modifiziert)

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

This document (EN 60079-0:2012) consists of the text of IEC 60079-0:2011 prepared by IEC/TC 31 "Equipment for explosive atmospheres", together with the common modifications prepared by CLC/TC 31 "Electrical apparatus for potentially explosive atmospheres".

The following dates are fixed:

- latest date by which this document has to be implemented (dop) 2013-04-02
at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting (dow) 2015-04-02
with this document have to be withdrawn

This document supersedes EN 60079-0:2009.

The State of the Art is included in Annex ZY "Significant changes between this European Standard and EN 60079-0:2009".

For the significant changes with respect to EN 60079-0:2009, see Annex ZY.

Annexes which are additional to those in IEC 60079-0:2011 are prefixed "Z".

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For the relationship with EU Directive see informative Annex ZZ, which is an integral part of this document.

Endorsement notice

The text of the International Standard IEC 60079-0:2011 was approved by CENELEC as a European Standard with agreed common modifications.

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

IEC/TS 60034-17	NOTE Harmonized as CLC/TS 60034-17.
IEC/TS 60034-25	NOTE Harmonized as CLC/TS 60034-25.
IEC 60034-29	NOTE Harmonized as EN 60034-29.
IEC 60079-10-1	NOTE Harmonized as EN 60079-10-1.
IEC 60079-10-2	NOTE Harmonized as EN 60079-10-2.
IEC 60079-14	NOTE Harmonized as EN 60079-14.
IEC 60079-17	NOTE Harmonized as EN 60079-17.
IEC 60079-19	NOTE Harmonized as EN 60079-19.
IEC 60079-27	NOTE Harmonized as EN 60079-27.
ISO/IEC 17000	NOTE Harmonized as EN ISO/IEC 17000.