



SLOVENSKI STANDARD
oSIST prEN 62976:2019
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Oprema za industrijsko neporušitveno preskušanje - Elektronski linearni pospeševalnik (IEC 62976:2017)

Industrial non-destructive testing equipment - Electron linear accelerator (IEC 62976:2017)

Industrielle Ausrüstung für die zerstörungsfreie Prüfung - Elektronenlinearbeschleuniger (IEC 62976:2017)

Appareils destinés aux essais non destructifs pour le secteur industriel - Accélérateur électronique linéaire (IEC 62976:2017)

Ta slovenski standard je istoveten z: prEN 62976

ICS:

19.100	Neporušitveno preskušanje	Non-destructive testing
27.120.01	Jedrska energija na splošno	Nuclear energy in general

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en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

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January 2019

ICS 27.120.01

English Version

**Industrial non-destructive testing equipment - Electron linear
accelerator
(IEC 62976:2017)**

Appareils destinés aux essais non destructifs pour le
secteur industriel - Accélérateur électronique linéaire
(IEC 62976:2017)

Industrielle Ausrüstung für die zerstörungsfreie Prüfung -
Elektronenlinearbeschleuniger
(IEC 62976:2017)

This draft European Standard is submitted to CENELEC members for enquiry.
Deadline for CENELEC: 2019-04-12.

The text of this draft consists of the text of IEC 62976:2017.

If this draft becomes a European Standard, CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

This draft European Standard was established by CENELEC in three official versions (English, French, German).
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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

prEN 62976:2019 (E)

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2 European foreword

3 This document (prEN 62976:2019) consists of the text of IEC 62976:2017 prepared by
4 IEC/TC 45 "Nuclear instrumentation".

5

6 This document is currently submitted to the Enquiry.

7 The following dates are proposed:

- latest date by which the existence of this document has to be announced at national level (doa) dor + 6 months
- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) dor + 12 months
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) dor + 36 months (to be confirmed or modified when voting)

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. 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>
ISO 780	2015	Packaging - Distribution packaging - Graphical symbols for handling and storage of packages	EN ISO 780	2015
ISO 19232-1	2013	Non-destructive testing - Image quality of radiographs - Part 1: Determination of the image quality value using wire-type image quality indicators	EN ISO 19232-1	2013
ISO/IEC Guide 37	2012	Instructions for use of products by consumers	-	-

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

Industrial non-destructive testing equipment – Electron linear accelerator

**Appareils destinés aux essais non destructifs pour le secteur industriel –
Accélérateur électronique linéaire**

SIST EN IEC 62976:2019

<https://standards.iteh.ai/catalog/standards/sist/5e0f4fdd-79f0-4e9c-970a-f43655d0b07e/sist-en-iec-62976-2019>

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**INDUSTRIAL NON-DESTRUCTIVE TESTING EQUIPMENT –
ELECTRON LINEAR ACCELERATOR**
FOREWORD

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International Standard IEC 62976 has been prepared by technical committee 45: Nuclear instrumentation.

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

FDIS	Report on voting
45/821/FDIS	45/824/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.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
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