



# SLOVENSKI STANDARD

## SIST EN IEC 61340-4-7:2025

01-november-2025

Nadomešča:

SIST EN 61340-4-7:2017

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**Elektrostatika - 4-7. del: Standardne preskusne metode za posebno uporabo - Ionizacija (IEC 61340-4-7:2025)**

Electrostatics - Part 4-7: Standard test methods for specific applications - Ionization (IEC 61340-4-7:2025)

Elektrostatik - Teil 4-7: Standard-Prüfverfahren für spezielle Anwendungen – Ionisation (IEC 61340-4-7:2025)

Electrostatique - Partie 4-7: Méthodes d'essai normalisées pour des applications spécifiques - Ionisation (IEC 61340-4-7:2025)

**Ta slovenski standard je istoveten z: EN IEC 61340-4-7:2025**

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**ICS:**

17.220.99

Drugi standardi v zvezi z  
elektriko in magnetizmom

Other standards related to  
electricity and magnetism

**SIST EN IEC 61340-4-7:2025**

**en**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 61340-4-7**

October 2025

ICS 17.200.99; 29.020

Supersedes EN 61340-4-7:2017

English Version

**Electrostatics - Part 4-7: Standard test methods for specific applications - Ionization  
(IEC 61340-4-7:2025)**

Electrostatique - Partie 4-7 : Méthodes d'essai normalisées  
pour des applications spécifiques - Ionisation  
(IEC 61340-4-7:2025)

Elektrostatik - Teil 4-7: Standard-Prüfverfahren für spezielle  
Anwendungen - Ionisation  
(IEC 61340-4-7:2025)

This European Standard was approved by CENELEC on 2025-09-23. 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.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

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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**

**EN IEC 61340-4-7:2025 (E)****European foreword**

The text of document 101/739/FDIS, future edition 3 of IEC 61340-4-7, prepared by TC 101 "Electrostatics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61340-4-7:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2026-10-31
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2028-10-31

This document supersedes EN 61340-4-7:2017 and all of its amendments and corrigenda (if any).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

**Endorsement notice**

(<https://standards.iteh.ai>)

The text of the International Standard IEC 61340-4-7:2025 was approved by CENELEC as a European Standard without any modification.

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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 Where 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](http://www.cenelec.eu).

| <u>Publication</u> | <u>Year</u> | <u>Title</u>                                                                                                             | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--------------------------------------------------------------------------------------------------------------------------|--------------|-------------|
| IEC 61010-1        | -           | Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements | EN 61010-1   | -           |

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