



SLOVENSKI STANDARD
SIST EN IEC 62885-4:2020/A1:2023

01-november-2023

Naprave za površinsko čiščenje - 4. del: Brezvrvični vakuumski čistilniki za kemično čiščenje za gospodinjsko ali podobno uporabo - Metode za merjenje učinkovitosti (IEC 62885-4:2020/AMD1:2023) - Dopolnilo A1

Amendment 1 - Surface cleaning appliances - Part 4: Cordless dry vacuum cleaners for household or similar use - Methods for measuring the performance (IEC 62885-4:2020/AMD1:2023)

Geräte zur Oberflächenreinigung - Teil 4: Schnurlose Trockensauger für den Hausgebrauch und ähnliche Anwendungen - Prüfverfahren zur Bestimmung der Gebrauchseigenschaften (IEC 62885-4:2020/AMD1:2023)

Amendement 1 - Appareils de nettoyage des sols - Partie 4: Aspirateurs à sec sans fil à usage domestique ou analogue - Méthodes de mesure de l'aptitude à la fonction (IEC 62885-4:2020/AMD1:2023)

Ta slovenski standard je istoveten z: EN IEC 62885-4:2020/A1:2023

ICS:

97.080 Aparati za čiščenje Cleaning appliances

SIST EN IEC 62885-4:2020/A1:2023 en

EUROPEAN STANDARD

EN IEC 62885-4:2020/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2023

ICS 97.080

English Version

Surface cleaning appliances - Part 4: Cordless dry vacuum
cleaners for household or similar use - Methods for measuring
the performance
(IEC 62885-4:2020/AMD1:2023)

Appareils de nettoyage des sols - Partie 4: Aspirateurs à
sec sans fil à usage domestique ou analogue - Méthodes
de mesure de l'aptitude à la fonction
(IEC 62885-4:2020/AMD1:2023)

Geräte zur Oberflächenreinigung - Teil 4: Schnurlose
Trockensauger für den Hausgebrauch und ähnliche
Anwendungen - Prüfverfahren zur Bestimmung der
Gebrauchseigenschaften
(IEC 62885-4:2020/AMD1:2023)

This amendment A1 modifies the European Standard EN IEC 62885-4:2020; it was approved by CENELEC on 2023-08-24. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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.

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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 62885-4:2020/A1:2023 (E)**European foreword**

The text of document 59F/472/FDIS, future IEC 62885-4/AMD1, prepared by SC 59F "Surface cleaning appliances" of IEC/TC 59 "Performance of household and similar electrical appliances" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62885-4:2020/A1:2023.

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) 2024-05-24
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2026-08-24

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This document has been prepared under a Standardization Request given to CENELEC by the European Commission and the European Free Trade Association.

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.

(standards.iteh.ai)

Endorsement notice

SIST EN IEC 62885-4:2020/A1:2023

The text of the International Standard IEC 62885-4:2020/AMD1:2023 was approved by CENELEC as a European Standard without any modification.

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.cencenelec.eu.

The Annex ZA of EN IEC 62885-4:2020 applies with the following changes:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
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Replace the following reference:

IEC 62885-2	2016	Surface cleaning appliances - Part 2: Dry vacuum cleaners for household or similar use - Methods for measuring the performance	-	-
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With the following new reference:

IEC 62885-2	2021	Surface cleaning appliances - Part 2: Dry vacuum cleaners for household or similar use - Methods for measuring the performance	-	-
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IEC 62885-4

Edition 1.0 2023-07

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

Surface cleaning appliances –
Part 4: Cordless dry vacuum cleaners for household or similar use – Methods for
measuring the performance

Appareils de nettoyage des sols –
Partie 4: Aspirateurs à sec sans fil à usage domestique ou analogue – Méthodes
de mesure de l'aptitude à la fonction

INTERNATIONAL
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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SURFACE CLEANING APPLIANCES –

**Part 4: Cordless dry vacuum cleaners for household or similar use –
Methods for measuring the performance****AMENDMENT 1**

FOREWORD

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Amendment 1 to IEC 62885-4:2020 has been prepared by subcommittee 59F: Surface Cleaning appliances, of IEC technical committee 59: Performance of household and similar electrical appliances.

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

Draft	Report on voting
59F/472/FDIS	59F/477/RVD

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

The language used for the development of this Amendment is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications/.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

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

In the entire document, replace "IEC 62885-2:2016" with "IEC 62885-2:2021".

4.6.1.102 Battery conditions for testing

Replace the heading with:

4.6.102 Battery conditions for testing

In the third paragraph, replace "5.6" with "5.9" and "5.8 to 5.11" with "5.11 to 5.14".

5.8.1 Purpose

Replace the heading with:

5.11.1 Procedure

Replace "5.8.1" with "5.11.1"

5.8.5 Determination of air data

Replace the heading with:

5.11.5 Determination of air data

Replace "5.8.5" with "5.11.5"

5.9.2.1 Test conditions

Delete this subclause.

5.9.2.3 Procedure

Replace the heading with:

5.12.2.3 Procedure

Replace "5.9.2.3" with "5.12.2.3".

5.10 Total emissions while vacuum cleaning

Replace the heading with:

5.13 Total emissions while vacuum cleaning

Replace "5.10" with "5.13".

5.11.5 Verification of particle transport

Replace the heading with:

5.14.5.2 Verification of particle transport

Replace "5.11.5" with "5.14.5.2".

5.11.6 Test procedure

Replace the heading with:

5.14.4.3 Test procedure

Replace "5.11.6" with "5.14.4.3".

Replace the two occurrences of "7.3.8.5" with "7.3.8.4".

5.11.6.101 Single particle counter procedure

Replace the heading with:

5.14.4.3.2 Single particle counter procedure

Replace both occurrences of "5.11.3" with "5.14.3".