

High-temperature secondary batteries - Part 3:
Sodium-based batteries - Performance requirements
and tests

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN IEC 62984-3:2020 sisaldab Euroopa standardi EN IEC 62984-3:2020 ingliskeelset teksti.	This Estonian standard EVS-EN IEC 62984-3:2020 consists of the English text of the European standard EN IEC 62984-3:2020.
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.
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ICS 29.220.30

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English Version

High-temperature secondary batteries - Part 3: Sodium-based
batteries - Performance requirements and tests
(IEC 62984-3:2020)

Batteries d'accumulateurs à haute température - Partie 3:
Batteries au sodium - Exigences et essais relatifs aux
qualités de fonctionnement
(IEC 62984-3:2020)

Hochtemperatur-Sekundärbatterien - Teil 3: Natrium-
basierte Batterien - Leistungsanforderungen und Prüfungen
(IEC 62984-3:2020)

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

European foreword

The text of document 21/1040/FDIS, future edition 1 of IEC 62984-3, prepared by IEC/TC 21 "Secondary cells and batteries" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62984-3:2020.

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) 2021-02-21
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IEC 60952 (series)	NOTE	Harmonized as EN 60952 (series)
IEC 61982 (series)	NOTE	Harmonized as EN 61982 (series)
IEC 62485-2	NOTE	Harmonized as EN IEC 62485-2

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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 62902	-	Secondary cells and batteries - Marking symbols for identification of their chemistry	EN IEC 62902	-
IEC 62984-1	2020	High-temperature secondary batteries - Part 1: General requirements	EN IEC 62984-1	2020
IEC 62984-2	2020	High-temperature secondary batteries - Part 2: Safety requirements and tests	EN IEC 62984-2	2020

INTERNATIONAL STANDARD

NORME INTERNATIONALE



**High-temperature secondary batteries –
Part 3: Sodium-based batteries – Performance requirements and tests**

**Batteries d'accumulateurs à haute température –
Partie 3: Batteries au sodium – Exigences et essais relatifs aux qualités de
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INTERNATIONAL STANDARD

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INTERNATIONAL
ELECTROTECHNICAL
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INTERNATIONALE

ICS 29.220.20

ISBN 978-2-8322-8129-1

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CONTENTS

FOREWORD.....	4
1 Scope.....	6
2 Normative references	6
3 Terms, definitions, symbols and abbreviated terms.....	6
3.1 Battery construction	6
3.2 Battery functionality	7
3.3 Symbols and abbreviated terms	8
4 Environmental (service) conditions	9
4.1 General.....	9
4.2 Normal service conditions for stationary installations	9
4.3 Special service conditions for stationary installations	9
4.4 Normal service conditions for mobile installations (except propulsion).....	9
4.5 Special service conditions for mobile installations (except propulsion)	9
5 Performance requirements.....	10
5.1 Electrical requirements	10
5.1.1 Nominal voltage.....	10
5.1.2 Discharge rate	10
5.1.3 Charge rate	11
5.1.4 Rated battery energy (W_r).....	12
5.1.5 Battery auxiliary energy consumption	12
5.1.6 Energy efficiency (η).....	12
5.1.7 Long term endurance (LTE)	13
5.2 Thermal requirements	13
5.2.1 General	13
5.2.2 Warm-up.....	13
5.2.3 Cool-down	14
5.2.4 Standby mode	14
5.2.5 Idle	14
5.2.6 Freeze-thaw	14
6 Performance test	14
6.1 General.....	14
6.1.1 Classification of tests.....	14
6.1.2 Test object selection.....	14
6.1.3 DUT initial conditions before tests	15
6.1.4 Measuring equipment	15
6.2 List of tests	15
6.3 Type tests	16
6.3.1 Battery auxiliary energy consumption test.....	16
6.3.2 Energy efficiency test	17
6.3.3 Long term endurance test	17
6.3.4 Maximum continuous discharge rate test	18
6.3.5 Maximum transient discharge rate test.....	19
6.3.6 Boost charge rate test	19
6.4 Routine tests.....	20
6.4.1 Capacity / energy content combined test	20
6.5 Special tests	21

6.5.1	Freeze-thaw cycle test.....	21
7	Markings.....	22
7.1	General.....	22
7.2	Data plate marking.....	22
8	Rules for transportation, installation and maintenance	23
8.1	Transportation	23
8.2	Installation	24
8.3	Maintenance	24
9	Documentation	24
9.1	Instruction manual	24
9.2	Test report.....	24
Annex A (informative) Standard template for report of test results and description of the DUT – Report of type test		25
A.1	Example 1.....	25
A.2	Example 2.....	27
Annex B (informative) Description of the technologies		30
B.1	Sodium-sulphur battery	30
B.1.1	Principle and features of sodium-sulphur batteries.....	30
B.1.2	Structure of the sodium-sulphur battery	30
B.2	Sodium-nickel battery	32
B.2.1	Principle and features of the sodium-nickel cell	32
B.2.2	Structure of sodium-nickel cell.....	33
B.2.3	Battery design	33
Bibliography.....		34
Figure 1 – Transient discharge test.....		19
Figure 2 – Example of capacity test		21
Figure 3 – Markings for sodium-based batteries.....		23
Figure 4 – Example of data plate		23
Figure B.1 – Principle of the sodium-sulphur battery		30
Figure B.2 – Cell structure		31
Figure B.3 – Module structure		31
Figure B.4 – Battery structure		32
Figure B.5 – Overall cell reaction		32
Figure B.6 – Schematic diagram of a sodium-nickel cell.....		33
Table 1 – List of symbols and abbreviated terms.....		9
Table 2 – Preferred values of battery nominal voltages		10
Table 3 – Maximum allowed energy content loss after the test.....		13
Table 4 – List of tests		16

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HIGH-TEMPERATURE SECONDARY BATTERIES –**Part 3: Sodium-based batteries –
Performance requirements and tests**

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International Standard IEC 62984-3 has been prepared by IEC technical committee 21: Secondary cells and batteries.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
21/1040/FDIS	21/1048/RVD

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

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

This document is to be read in conjunction with IEC 62984-1:2020.

A list of all parts in the IEC 62984 series, published under the general title *High-temperature secondary batteries*, can be found on the IEC website.

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