

**ELEKTRIMÕÕTESEADMED VAHELDUVVPOOLULE.
ERINÕUDED. OSA 23: STAATILISED REAKTIIVENERGIA
ARVESTID (KLASS 2 JA 3)**

**Electricity metering equipment (a.c.) - Particular
requirements - Part 23: Static meters for reactive
energy (classes 2 and 3) (IEC 62053-23:2003)**

EESTI STANDARDI EESSÕNA**NATIONAL FOREWORD**

See Eesti standard EVS-EN 62053-23:2003+A1:2017 sisaldab Euroopa standardi EN 62053-23:2003 ja selle muudatuse A1:2017 ingliskeelset teksti.	This Estonian standard EVS-EN 62053-23:2003+A1:2017 consists of the English text of the European standard EN 62053-23:2003 and its amendment A1:2017.
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 21.03.2003, muudatuse A1 31.03.2017.	Date of Availability of the European standard is 21.03.2003, for amendment A1 31.03.2017
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ICS 17.220.20

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English version

**Electricity metering equipment (a.c.) –
Particular requirements
Part 23: Static meters for reactive energy (classes 2 and 3)
(IEC 62053-23:2003)**

Equipement de comptage
de l'électricité (c.a.) –
Prescriptions particulières
Partie 23: Compteurs statiques d'énergie
réactive (classes 2 et 3)
(CEI 62053-23:2003)

Wechselstrom-Elektrizitätszähler -
Besondere Anforderungen
Teil 23: Elektronische
Blindverbrauchsähler der
Genauigkeitsklassen 2 und 3
(IEC 62053-23:2003)

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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 Central Secretariat has the same status as the official versions.

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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

The text of document 13/1284/FDIS, future edition 1 of IEC 62053-23, prepared by IEC TC 13, Equipment for electrical energy measurement and load control, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62053-23 on 2003-03-01.

This European Standard supersedes EN 61268:1996.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2003-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2006-03-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annexes A, B and ZA are normative and annex C is informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62053-23:2003 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60736	1982	Testing equipment for electrical energy meters	-	-
IEC 62052-11	2003	Electricity metering equipment (AC) - General requirements, tests and test conditions Part 11: Metering equipment	EN 62052-11	2003
IEC 62053-61	1998	Electricity metering equipment (a.c.) Particular requirements – Part 61: Power consumption and voltage requirements	EN 62053-61	1998

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