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**KUKKUMISVASTASED ISIKUKAITSEVAHENDID.
KATSEMEETODID**

**Personal protective equipment against falls from a
height - Test methods**

EESTI STANDARDI EESSÕNA**NATIONAL FOREWORD**

See Eesti standard EVS-EN 364:1999 sisaldab Euroopa standardi EN 364:1992 ja selle paranduse AC:1993 ingliskeelset teksti.	This Estonian standard EVS-EN 364:1999 consists of the English text of the European standard EN 364:1992 and its corrigendum AC:1993.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas. Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 07.12.1992.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation. Date of Availability of the European standard is 07.12.1992.
Parandusega AC lisatud või muudetud teksti algus ja lõpp on tekstis ära märgitud märgenditega AC AC . Standard on kättesaadav Eesti Standardikeskusest.	The start and finish of text introduced or altered by corrigendum AC is indicated in the text by symbols AC AC . The standard is available from the Estonian Centre for Standardisation.

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Descriptors: Personal protective equipment, accident prevention, protection against fall, testing, inspection.

English version

Personal protective equipment against
fall from a height
Test methods

Équipement de protection individuelle
contre les chutes de hauteur; méthodes
d'essai

Persönliche Schutzausrüstung gegen
Absturz; Prüfverfahren

This European Standard was approved by CEN on 1992-11-30.

CEN 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 Central Secretariat or to any CEN 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 CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

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

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Foreword

This European Standard was prepared by the Technical Committee CEN/TC 160 "Protection against falls from a height including working belts", of which the secretariat is held by DIN.

This European Standard has been prepared under a mandate given to CEN by the Commission of the European Communities and the European Free Trade Association, and supports essential requirements of the EC Directive (s).

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 1993, and conflicting national standards shall be withdrawn at the latest by June 1993.

The Standard was approved and in accordance with the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom.

1 Scope

This standard specifies test methods for materials, components and systems associated with equipment for protection against falls, as follows:

- a) static testing apparatus and static test methods
- b) dynamic testing apparatus, including a torso dummy
- c) test methods for dynamic performance and dynamic strength testing of components and systems
- d) corrosion testing of metal components
- e) test apparatus and test methods for conditioning tests and endurance tests

The standard also makes recommendations for the scheduling of tests.

2 Normative references

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.

EN 354	Personal protective equipment against falls from a height – Lanyards
EN 361	Personal protective equipment against falls from a height - Full body harnesses
prEN 892-1	Mountaineering equipment - Ropes - Safety requirements, testing, marking
EN 10 002-1	Metallic materials - Tensile test – Method of test (at ambient temperature)
EN 10 002-2	Verification of the force measuring system of tensile testing machines
EN 45 001	General criteria for the operation of testing laboratories
ISO 9227:1990	Corrosion tests in artificial atmospheres - Salt spray tests

3 Definitions

For the purpose of this standard the following definitions apply.

3.1 Force measuring apparatus

Apparatus for measuring force including force transducer and analogue or digital display, or chart recorder.

3.2 Specified static test force

That stated in the requirements of the specification for the particular component or system submitted for test.