



SLOVENSKI STANDARD
SIST EN 840-5:2000/A1:2000
01-december-2000

Mobile waste containers - Part 5: Performance requirements and test methods

Mobile waste containers - Part 5: Performance requirements and test methods

Fahrbare Abfallsammelbehälter - Teil 5: Anforderungen an die Ausführung und Prüfverfahren

Conteneurs roulants a déchets - Partie 5: Exigences de performance et méthodes d'essai

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Ta slovenski standard je istoveten z: **EN 840-5:1997/A1:2000**
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ICS:

13.030.40	Naprave in oprema za odstranjevanje in obdelavo odpadkov	Installations and equipment for waste disposal and treatment
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EUROPEAN STANDARD

EN 840-5:1997/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2000

ICS 13.030.40

English version

Mobile waste containers - Part 5: Performance requirements and test methods

Conteneurs roulants à déchets - Partie 5: Exigences de performance et méthodes d'essai

Fahrbare Abfallsammelbehälter - Teil 5: Anforderungen an die Ausführung und Prüfverfahren

This amendment A1 modifies the European Standard EN 840-5:1997; it was approved by CEN on 3 May 2000.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant 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 amendment 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Foreword

This Amendment EN 840-5:1997/A1:2000 to EN 840-5:1997 has been prepared by Technical Committee CEN/TC 183 "Waste management", the secretariat of which is held by DIN.

This Amendment to the European Standard EN 840-5:1997 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by November 2000, and conflicting national standards shall be withdrawn at the latest by November 2000.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Amendments to EN 840-5 : 1997

In clause 4.11 "Miscellaneous tests", add a new subclause as follows (the current subclause 4.11.5 "Sequence of the tests" became 4.11.6):

4.11.5 Test method for dome lid container (see EN 840-3)

4.11.5.1 Equipment

- A child mannequin in compliance to an appropriate European Regulation¹⁾; size corresponding to 10 years old. The child mannequin is dressed with a thin sweatshirt made of at least 90 % cotton. The child mannequin is wearing the hood.
- A parallelepiped-shaped plastic box (dimensions: length 600 mm x width 400 mm x height 320 mm).

4.11.5.2 Test method

The test described will be performed five times for each of the following three child mannequin positions in relation to the container rim:

- Centre
- Left hand side
- Right hand side.

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The untested dome lid braked container is placed on a hard and flat concrete surface with an inclination of 1° maximum.

Position the legs of the child mannequin on the plastic box, the head and arms of which are inside container for the centre position and one arm inside the container for the lateral position. Close the lid manually until it stops without any unlocking. Remove the box by device with a speed of 0,5 m/s.

4.11.5.3 Acceptance criteria

In each of the three positions, in any sequence of the test, the child mannequin shall fall off the container when the plastic box is removed.

It is acceptable that the child mannequin's head remains suspended for an amount of time not to exceed 2 s.

¹⁾ ECER 44

European Regulation No 44 incl. amendment 1; uniform provisions concerning the approval of retaining devices for child occupants of power-driven vehicles ("child restraints").