

<b>STN</b>	<b>Mobilné kontajnery na odpady a recykláciu</b> <b>Časť 3: Kontajnery so štyrmi kolesami s objemom</b> <b>do 1 300 l s posuvným vekom na čapové a/alebo</b> <b>hrebeňové vyprázdňovacie zariadenia</b> <b>Rozmery a vyhotovenie</b>	<b>STN</b> <b>EN 840-3</b>  26 9330
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Mobile waste and recycling containers - Part 3: Containers with 4 wheels with a capacity up to 1 300 l with dome lid(s), for trunnion and/or comb lifting devices - Dimensions and design

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 09/20

Obsahuje: EN 840-3:2020

Oznámením tejto normy sa ruší  
STN EN 840-3 (26 9330) z júna 2013

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EUROPEAN STANDARD

**EN 840-3**

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2020

ICS 13.030.40

Supersedes EN 840-3:2012

English Version

**Mobile waste and recycling containers - Part 3: Containers  
with 4 wheels with a capacity up to 1 300 l with dome  
lid(s), for trunnion and/or comb lifting devices -  
Dimensions and design**

Conteneurs roulants à déchets et de recyclage - Partie 3  
: Conteneurs à 4 roues de capacité inférieure ou égale à  
1 300 l à couvercle(s) bombé(s), pour lève-conteneurs  
par tourillon et/ou à peigne - Dimensions et  
conception

Fahrbare Abfall- und Wertstoffbehälter - Teil 3:  
Behälter mit 4 Rädern und einem Nennvolumen bis 1  
300 l mit Schiebedeckel(n), für Schüttungen mit  
Zapfenaufnahme und/oder für Kammschüttungen -  
Maße und Formgebung

This European Standard was approved by CEN on 7 October 2019.

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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



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

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

**EN 840-3:2020 (E)**

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## European foreword

This document (EN 840-3:2020) has been prepared by Technical Committee CEN/TC 183 "Waste management", the secretariat of which is held by DIN.

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 October 2020, and conflicting national standards shall be withdrawn at the latest by October 2020.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 840-3:2012.

The main changes compared to the previous edition are listed below:

- a) Figure 2 "System dimensions design B (type plastic)" and Figure 3 "System dimensions design C (type metal)" have been updated;
- b) Figure 9 "Handles above trunnion (type metal)" and Figure 10 "Functional dimension for frontal receivers" have been added;
- c) former Annex A "Recommendations for manufacturers of lifting devices" has been deleted;
- d) document has been editorially revised and adapted to the new design rules.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

**EN 840-3:2020 (E)****1 Scope**

This document specifies dimensions and design requirements of mobile waste and recycling containers with 4 wheels, with dome lid(s) and capacity up to 1 300 l to be used by trunnion and/or comb lifting device.

These containers are only approved for the before explicitly mentioned lifting devices.

**2 Normative references**

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.

EN 840-5, *Mobile waste and recycling containers — Part 5: Performance requirements and test methods*

EN 840-6, *Mobile waste and recycling containers — Part 6: Safety and health requirements*

EN 1501-5:—<sup>1</sup>, *Refuse collection vehicles — General requirements and safety requirements — Part 5: Lifting devices for refuse collection vehicles*

EN ISO 11469, *Plastics - Generic identification and marking of plastics products (ISO 11469)*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**

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<sup>1</sup> Under preparation. Stage at the time of publication: FprEN 1501-5.