

STN	Energetická účinnosť priemyselných vozíkov. Skúšobné metódy. Časť 3: Vysokozdvíhacie vozíky na manipuláciu s kontajnermi.	STN EN 16796-3 26 8855
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Energy efficiency of Industrial trucks - Test methods - Part 3: Container handling lift trucks

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. 03/17

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 16796-3

November 2016

ICS 53.060

English Version

**Energy efficiency of Industrial trucks - Test methods - Part
3: Container handling lift trucks**

Efficacité énergétique des chariots de manutention -
Méthodes d'essai - Partie 3 : Chariots élévateurs porte-
conteneur

Energie Effizienz von Flurförderzeugen -
Testmethoden - Teil 3: Container Stapler

This European Standard was approved by CEN on 13 August 2016.

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

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European foreword

This document (EN 16796-3:2016) has been prepared by Technical Committee CEN/TC 150 “Industrial Trucks - Safety”, the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by May 2017, and conflicting national standards shall be withdrawn at the latest by May 2017.

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.

EN 16796 consists of the following parts, under the general title *Energy efficiency of Industrial trucks — Test methods*:

- *Part 1: General;*
- *Part 2: Operator controlled self-propelled trucks, towing tractors and burden-carrier trucks;*
- *Part 3: Container handling lift trucks.*

The following parts are under preparation:

- *Part 4: Rough-terrain trucks;*
- *Part 5: Trucks with elevating operator position and trucks specifically designed to travel with elevated loads.*

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1 Scope

This European Standard specifies the method of energy consumption measurement for container handling lift trucks, as defined in ISO 5053-1.

This part is intended to be used in conjunction with EN 16796-1.

2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 16796-1:2016, *Energy efficiency of Industrial trucks - Test methods - Part 1: General*

ISO 668, *Series 1 freight containers — Classification, dimensions and ratings*

ISO 5053-1, *Industrial trucks — Terminology and classification — Part 1: Types of industrial trucks*

ISO 5353, *Earth-moving machinery, and tractors and machinery for agriculture and forestry — Seat index point*

ISO 22915-9:2014, *Industrial trucks — Verification of stability — Part 9: Counterbalanced trucks with mast handling freight containers of 6 m (20 ft) length and longer*

ISO 22915-12:2015, *Industrial trucks — Verification of stability — Part 12: Industrial variable-reach trucks handling freight containers of 6 m (20 ft) length and longer*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN