

<b>STN</b>	<b>Energetická účinnosť priemyselných vozíkov Skúšobné metódy Časť 6: Portálové vozíky na kontajnery</b>	<b>STN EN 16796-6</b>
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Energy efficiency of Industrial trucks - Test methods - Part 6: Container straddle carrier

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

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EUROPEAN STANDARD  
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**EN 16796-6**

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English Version

**Energy efficiency of Industrial trucks - Test methods - Part  
6: Container straddle carrier**

Efficacité énergétique des chariots de manutention -  
Méthodes d'essai - Partie 6 : Chariot cavalier porte-  
conteneur

Energieeffizienz von Flurförderzeugen - Prüfverfahren  
- Teil 6: Container-Portalhubwagen

This European Standard was approved by CEN on 21 October 2019.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
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## European foreword

This document (EN 16796-6:2020) 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of an identical text or by endorsement, at the latest by July 2020, and conflicting national standards shall be withdrawn at the latest by July 2020.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.

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*
- *Part 4: Rough-terrain trucks*
- *Part 6: Container straddle carrier*

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**EN 16796-6:2020 (E)****1 Scope**

This part of EN 16796 specifies the methods of energy consumption measurement for stacking high-lift straddle carrier (hereafter referred to as straddle carrier), as defined in ISO 5053-1:2015, 3.19.

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

ISO 5053-1:2015, *Industrial Trucks — Terminology and classification — Part 1: Types of Industrial Trucks*

ISO 668<sup>1</sup>, *Series 1 freight containers — Classification, dimensions and ratings*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN