



**SLOVENSKI STANDARD**  
**SIST EN 1865-2:2024**

**01-september-2024**

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**Oprema za ravnanje s pacienti v reševalnih vozilih - 2. del: Nosila z zložljivim podvozjem**

Patient handling equipment used in ambulances - Part 2: Power assisted stretcher

Krankentransportmittel im Krankenkraftwagen - Teil 2: Kraftunterstützte Krankentrage

Spécifications d'équipements pour le transport de patient dans les ambulances routières  
- Partie 2: Brancard motorisé

**Ta slovenski standard je istoveten z: EN 1865-2:2024**

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**ICS:**

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EN 1865-2

NORME EUROPÉENNE

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June 2024

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Supersedes EN 1865-2:2010+A1:2015

English Version

## Patient handling equipment used in ambulances - Part 2: Power assisted stretcher

Équipements pour le transport de patients dans les  
ambulances - Partie 2 : Brancard motorisé

Krankentransportmittel im Krankenkraftwagen -  
Teil 2: Kraftunterstützte Krankentrage

This European Standard was approved by CEN on 29 April 2024.

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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.

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

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

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## European foreword

This document (EN 1865-2:2024) has been prepared by Technical Committee CEN/TC 239 “Rescue systems”, 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of an identical text or by endorsement, at the latest by December 2024, and conflicting national standards shall be withdrawn at the latest by December 2024.

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 1865-2:2010+A1:2015.

This European Standard is a part of EN 1865, *Patient handling equipment used in ambulances*, which consists of the following parts:

- *Part 1: General stretcher systems and patient handling equipment* (foreseen for revision);
- *Part 2: Power assisted stretcher* (the present document);
- *Part 3: Heavy duty stretcher* (foreseen for revision);
- *Part 4: Foldable patient transfer chair* (foreseen for revision);
- *Part 5: Stretcher support* (foreseen for revision);
- *Part 6: Powered chairs* (under new development);
- *Part 7: Isolation transport system* (preliminary work item under development).

Compared to EN 1865-2:2010+A1:2015, the following main technical changes were made:

- a) title changed from “*Patient handling equipment used in road ambulances*” to “*Patient handling equipment used in ambulances*”;
- b) normative references updated;
- c) Annex ZA revised to show relationship to Medical Device Regulations (MDR) instead of Medical Device Directive (MDD);
- d) new definition for loading system (3.2) included;
- e) requirements for mass (4.2.3), power source (4.2.6) and restraint system (4.2.8) revised;
- f) loading capacity (4.2.4) from 150 kg to 200 kg increased;
- g) new Clause 5 for testing included.

This document has been prepared under a standardization request addressed to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

**EN 1865-2:2024 (E)**

For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.

Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

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, Türkiye and the United Kingdom.

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