

STN	Zariadenia na padákové lietanie Padákové klzáky Časť 2: Požiadavky a skúšobné metódy na klasifikáciu charakteristík letovej bezpečnosti	STN EN 926-2+A1 94 2810
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Paragliding equipment - Paragliders - Part 2: Requirements and test methods for classifying flight safety characteristics

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. 04/22

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English Version

Paragliding equipment - Paragliders - Part 2: Requirements and test methods for classifying flight safety characteristics

Équipement pour le parapente - Parapentes - Partie 2 :
Exigences et méthodes d'essai pour la classification des
caractéristiques de sécurité en vol

Ausrüstung für das Gleitschirmfliegen - Gleitschirme -
Teil 2: Anforderungen und Prüfverfahren zur
Klassifizierung der sicherheitsrelevanten
Flugeigenschaften

This European Standard was approved by CEN on 14 September 2013 and includes Amendment 1 approved by CEN on 10 August 2020.

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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

EN 926-2:2013+A1:2021 (E)

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EN 926-2:2013+A1:2021 (E)**European foreword**

This document (EN 926-2:2013+A1:2021) has been prepared by Technical Committee CEN/TC 136 “Sports, play-ground and other recreational facilities and equipment”, 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of an identical text or by endorsement, at the latest by June 2022, and conflicting national standards shall be withdrawn at the latest by June 2022.

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 includes Amendment 1 approved by CEN on 2020-08-10.

This document supersedes A1 EN 926-2:2013. A1

The start and finish of text introduced or altered by amendment is indicated in the text by tags A1 A1.

In comparison with the previous edition EN 926-2:2005, the following significant changes have been made:

- editorial revision;
- introduction of new definitions;
- modification of paraglider's classification;
- update of marking;
- introduction of additional lines paragraph;
- harness dimensions have been modified;
- test methods for asymmetric and symmetric collapse have been improved;
- update of test method for behaviour exiting a fully developed spiral dive.

This document is one of a series of standards on equipment for paragliding as follows:

- EN 926-1, *Paragliding equipment — Paragliders — Part 1: Requirements and test methods for structural strength*
- EN 926-2, *Paragliding equipment — Paragliders — Part 2: Requirements and test methods for classifying flight safety characteristics*
- EN 1651, *Paragliding equipment — Harnesses — Safety requirements and strength tests*
- EN 12491, *Paragliding equipment — Emergency parachutes — Safety requirements and test methods*

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

According to the CEN-CENELEC Internal Regulations, the national standards organizations 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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

1 Scope

This document specifies requirements and test methods for classifying the flight safety characteristics of paragliders in terms of the demands on pilot flying skills.

This document is intended for the use of independent testing laboratories qualified for flight testing paragliders.

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 926-1, *Paragliding equipment - Paragliders - Part 1: Requirements and test methods for structural strength*

EN 966, *Helmets for airborne sports*

EN 1651, *Paragliding equipment — Harnesses — Safety requirements and strength tests*

EN 12491, *Paragliding equipment - Emergency parachutes - Safety requirements and test methods*

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