

AIR TURQUOISE SA | PARA-TEST.COM
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Test laboratory for paragliders, paraglider harnesses
and paraglider reserve parachutes



Paragliding Harness - EN

Inspection number : **PH_462.2024**
Manufacturer : **Niviuk Gliders**
Model and size : **Kooper P M**
Maximum pilot weight [kg] : **120**
Integrated container for rescue system: **Yes**
If Yes. Volume of the container [cm³] : **3700 min 6000 max**
Serial number: _____
Production date (year / month) : _____

Harness protector (impact pad)

Impact pad type: **Airbag**
Impact pad integrated: **Yes**
Impact pad number: **PH_462.2024**
If not integrated : Manufacturer Serial number:
Production date (year / month) : _____

Warning : Read the operating manual before using this equipment!

A sample has been tested and certifies its conformity with the following standards: **EN1651:2018+A1:2020** and **EN12491:2015+A1:2021**. This model corresponds with the tested sample and its airworthiness.

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Paragliding Harness - NfL

Inspection number: **PH_462.2024**
Manufacturer: **Niviuk Gliders**
Model and size: **Kooper P M**
Maximum pilot weight [kg]: **120**
Integrated container for rescue system: **Yes**
If Yes. Volume of the container [cm³]: **3700 min 6000 max**
Serial number: _____
Production date (year / month): _____

Harness protector (impact pad)

Impact pad type: **Airbag**
Impact pad integrated: **Yes**
Impact pad number: **PH_462.2024**
If not integrated: Manufacturer Serial number:
Production date (year / month): _____

Warning : Read the operating manual before using this equipment!

A sample has been tested and certifies its conformity with the following standards: **NfL 2-565-20, EN12491:2015 and EN1651:1999**. This model corresponds with the tested sample and its airworthiness.



EU Type Examination Certificate

Date: 2025/04/02

n. **1079251402/OE**

Validity: 2030/04/01

The hereunder described items of Personal Protective Equipment have overcome positively the "EU type examination" (Module B), proving their conformity to the safety and health requirements of the Regulation (EU) 2016/425 (Annex II)

Manufacturer: (Responsible of the PPE)	AIR GAMES SL Carrer del Ter 6-Nave D, La Cellera de Ter, Girona – SPAIN	
Type of PPE:	Impact pad for paragliding harness	
Category of PPE:	II : "medium" risks. This certificate is based on reference standards listed below: its validity is no longer ensured should new version of the standards come into force.	
Model	"KOOPER P"	
Description:	<p>Airbag-type impact pad fitted to paragliding harness. This impact protector is not removable as it is integrated with the harness.</p> <p>The complete material description and construction, as well as the functioning information, can be found in the Technical File of reference.</p>	
		
Technical Standard:	EN 1651:2018+A1:2020	Paragliding equipment – Harnesses – Safety requirements and strength tests
Intended use:	reduce the compression damage to the spine of the pilot in case of wrong landing in paragliding activities.	
Size range:	from S to L	
Technical File:	DC-19687	
Test report:	AIR-TURQUOISE SA n° PH_462.2024	





EU Type Examination Certificate

Date: 2025/04/02

n. **1079251402/OE**

Validity: 2030/04/01

Functions and performance levels:

Prevent injuries caused by impacts that may occur in paragliding activities, by absorbing the impact energy to the body of the pilot.

The protector passed the impact testing performed with a test dummy (min. 50 Kg) lifted up to a minimum height of 165cm (measured from the impact surface to the lowest point of the dummy).

Requirements:

- maximum peak value: 50 g;
- at value of 38 g: maximum duration of 7 ms;
- at value of 20 g: maximum duration of 25 ms.

Marking:

on a stitched label displaying the following information:

- **CE Marking;**
- registered trademark and web site of the Manufacturer;
- item designation;
- nr. and year of the European Standard;
- size indication;
- maximum clip-in weight;
- serial number;
- date of manufacture;
- test reference number;
- notice inviting the user to read the user manual;
- notices for non-removable impact pads as set out by the Standard;
- additional info: name/address of the test house and "Made in...".

KOOPER P <small>SERIES</small>		Serial #
		Date of manufacture
		Size
Niviuk Harness		
Sizes S, M, L	Weight in flight 120 kg	Inspected by Tharini Hasuda
Harness ref. number PH_462.2024	EN 16512018+A1:2020 / NIL 2-565-20	
EN 1651 certified impact pad fitted	The impact damping characteristics of impact pads degrade through use and through aging. Periodically check the impact pad's function and condition in accordance with the manufacturer's instructions.	 Download all documents and product data
Yes		
Testing laboratory Air Turquoise SA Rte du Pré-au-Compte 8 CH - 1844 Villeneuve	CE	NIVIUK www.niviuk.com
MADE IN VIETNAM	Read manual before use	



NOTE: the Technical File contains a more detailed description of the PPE (material, method of assembly, photographs or drawings), performance data, safety functions and level of protection, elements of conformity to the basic and supplementary requirements. The Technical File is integral part of the present Certification, which has to be kept available by the applicant to be forwarded - upon request - to the entitled person (supervising body, Controlling Officer).

