AIR TURQUOISE SA | PARA-TEST.COM
Rte du Pré-au-Comte 8 | CH-1844 Villeneuve

Test laboratory for paragliders, paraglider harnesses
and paraglider emergency parachutes

paragliding by air turquoise

Connect strength test

Identification number: **MISC_358.2026**

Test Report

Manufacturer data

Manufacturer name:	**Niviuk Gliders**
Representative:	**Dominique Cizeau**
Street:	**C. Del Ter, 6-Nave D**
Post code / Place:	**17165 La Cellera de Ter Girona**
Country:	**Spain**

Sample data [1]

Name of connect:	**IKS 3000**
Serial number:	**0926 IKS3000 Test v2**
Date of reception:	**13.10.2026**

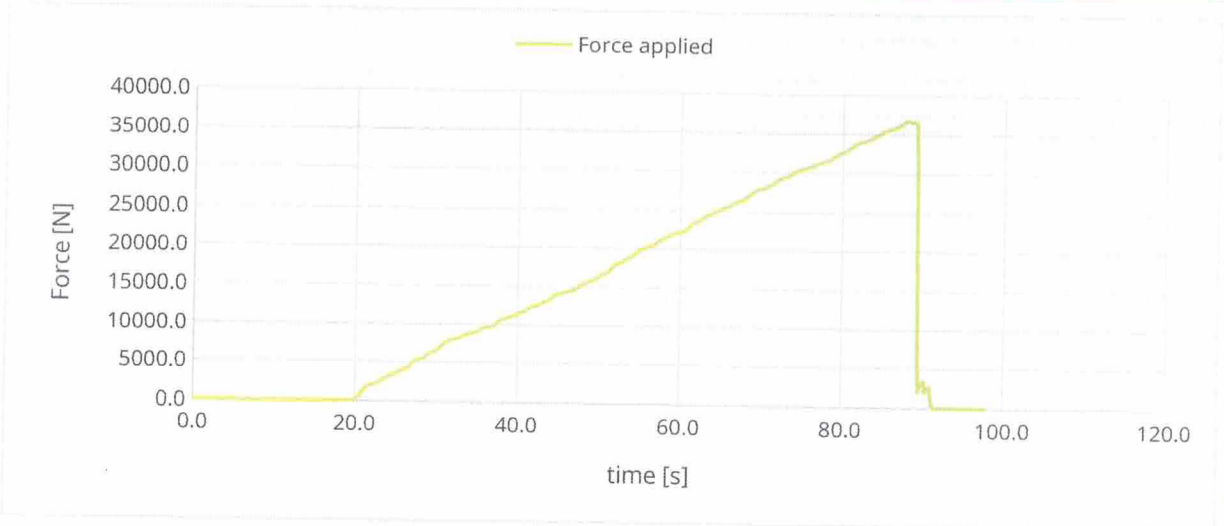
Test data

		Atmosphere AGL
Place of test:	**Villeneuve**	**24** [°C]
Date of test:	**15.10.2026**	**43** RH [%]
Inspector:	**Pascal Gindrat**	**983** [hPa]

Results [2]

Maximum strength:	**POSITIVE**	**36644.6** [N]
Includes the uncertainty K=2 [N] [3]:		153.0 [N]

Graphic force diagram



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Identification number: **MISC_358.2026**

Niviuk Gliders IKS 3000

Result summary

Maximum strength: **36644.6** [N]

Place of declaration: **Villeneuve**
Date of issue: **27.10.2026**
Managing director: **Andrea Wigger**

Signature:



This signature approves the validity of the test report, and can be included in the inspection certificate 71.5.1

Air Turquoise SA, has thoroughly tested the sample mentioned above and certifies its conformity with the following standards: **NfL 2024-2-785 chapter 6.1.4**

Instrument	Validity	Manufacturer	Type no.	S/N
Load sensor	24.03.30	HBM	1-S9M/50KN-1	31314643
Geos n° 11 Skywatch	24.07.30	JDC elec.	Geos n° 11	22

(1) Riser: lowest part of the parachute system, which is connected to the harness. Bridle: connection between risers and harness, can also be a strap.

(2) The connecting strap has to have a minimum load capacity of 24000 [N]. The exposed part of the connecting belt has to be protected against environmental factors.

(3) Calculated value includes the value minus the uncertainty (on safe side) / The uncertainty stated is the expanded uncertainty obtained by multiplying the standard uncertainty by the coverage factor k = 2. The value of the measurand lies within the assigned range of values with a probability of 95%.