# AIR TURQUOISE SA | PARA-TEST.COM

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Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



# **Emergency parachute inspection certificate**

Inspection certificate number:

EP 290.2020

#### Manufacturer data

Manufacturer name:

**Gravity GmbH** 

Representative:

Street:

Hütte 45

Post code / Place:

6345 Kössen

Country:

Austria

#### Sample data

Name:	
Steerable (1)	
Weight (3) [kg]	

P-Light

Size:

130 130

No 1.45 Maximum weight in flight (2) [kg]:

5300

Serial number flight:

130-1C-2734

Date of reception:

13.06.2019

Serial number strength:

130-1C-2733

Date of reception:

volume packed [cm3]:

13.06.2019

### Test report summary

Speed of opening,descent rate, stability and glide ratio test 93.21

Strength test / opening shock 93.21 Inner container strength test 95.15 <sup>(4)</sup> Riser/bridle strength test 95.12 <sup>(5)</sup>

# Results

POSITIVE POSITIVE

OK MISC\_140.2019

OK MISC\_139.2019

Villeneuve Muraz Villeneuve

Villeneuve

**Place** 

Date 27.08.2019

06.08.2019 30.09.2019

30.09.2019

## Issue data

Place of declaration:

Date of issue:

Managing director:

Villeneuve

05.10.2021

Andrea Wigger

Signature:

This signature approve the validity of the test reports 93.21, 95.12 and 95.15 (Only if test report are applicable).

Air Turquoise SA has thoroughly tested the sample of emergency parachute mentioned above and certifies its conformity with the following standards: EN 12491:2015 and LTF NfL II 91/09

(1) If Steerable: Emergency Parachute fitted with controls for steering and landing flare. (2) Total weight in flight exclude weight of paraglider, also called payload - (3) Weight of the emergency parachute - (4) and (9) this item can be use for several models. The drift is controled by anemometer Skywatch Eole.

This inspection certificate confirms that the above sample identified by its serial number and only this is in conforms with the standards.

The inspection certificate contain the tests mentioned above and it is complete with the test report number: 93.21. - 95.12 and 95.15 are also included, they can be tested independently.

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